POSTGRADUATE PROGRAMMES
DEGREES & DIPLOMAS
2015
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The University reserves the right, at any time, should circumstance dictate, to make changes to, or withdraw any of the opportunities on offer.

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FACULTY OF **ART, DESIGN AND ARCHITECTURE**

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FACULTY OF ART, DESIGN AND ARCHITECTURE

BACHELOR OF TECHNOLOGY DEGREES (BTech)

Name of programme:
BTech (Architectural Technology: Applied Design) 605-1H

Admission requirements: A National Diploma: Architectural Technology, or an equivalent qualification at an equivalent standard as determined by the Departmental Committee.

Duration of programme: Full-time: Minimum of 1 year

Contact details:
Name: Dr Finzi Saidi / Tel: 011 559 1115 / Email: finzis@uj.ac.za

Brief description of programme: The Baccalaureus Technologiae Architectural Technology: Applied Design programme aims to produce candidates for registration as Senior Architectural Technologists, an upper mid-level registration category defined by the South African Council for the Architectural Profession (SACAP). The programme carries SACAP, RIBA and CAA Part 1 accreditation. The programme focuses on architectural design, design theory and design development, and is primarily intended for students who, during their diploma studies, have displayed a talent for design and who wish to further develop this ability with a view to register as Professional Senior Architectural Technologists or continue with studies to qualify as Professional Architects or who wish to practice independently. After two years as a candidate Senior Technologist, as well as passing the SACAP qualifying exam, candidates are eligible to register as Professional Senior Architectural Technologists.

Name of programme:
BTech (Architectural Technology: Management) 605-1C

Admission requirements: A National Diploma: Architectural Technology, or a National Higher Diploma: Architecture, or an equivalent qualification at an equivalent standard as determined by the Departmental Committee.

Duration of programme: Full-time: 1 year / Part-time: 2 years

Contact details:
Name: Dr Finzi Saidi / Tel: 011 559 1115 / Email: finzis@uj.ac.za

Brief description of programme: The Baccalaureus Technologiae Architectural Technology (Management) programme aims to provide an opportunity for Architectural Technologists who wish to continue their studies in order to advance their career opportunities in this capacity. The programme focuses on the administration and management of architectural practices, projects, housing, urban resources and development.

Name of programme:
BTech (Clothing Management) 706-1

Admission requirements: A National Diploma in Clothing Management or an equivalent Clothing Management qualification at an equivalent standard, as recommended by a status committee and approved by the Faculty Board.

Duration of programme:
• The programme is offered full-time and part-time.
• Minimum duration: One year full-time and two years part-time.
• All modules are compulsory.
• Number of modules: 5

Contact details:
Name: Desiree Smal / Tel: 011 559 1399 / Email: dsmal@uj.ac.za

Brief description of programme: The student obtaining this qualification will be able to evaluate clothing production processes and product performance under varying operating conditions, reflect on the influences of global trends, relate these strategically to the productivity and profitability of the industry, and expand personal interests by conducting research in a specialized area within the clothing industry.

Name of programme:
BTech (Fashion) 711-1

Admission requirements: A National Diploma in Fashion or an equivalent Fashion qualification at an equivalent standard, as recommended by a status committee and approved by the Faculty Board.
**Duration of programme:**
- The programme is offered full-time and part-time.
- Minimum duration: One year full-time and two years part-time.

**Contact details:**
Name: Desiree Smal / Tel: 011 559 1399 / Email: dsmal@uj.ac.za

**Brief description of programme:** The student obtaining this qualification will make a contribution, through research, to the application and evaluation of existing knowledge in a specialized area of fashion design or garment technology to further promote professional growth and personal development.

**Name of programme:**
BTech (Fine Art) 708-1

**Admission requirements:** A National Diploma in Fine Art or an equivalent qualification at an equivalent standard as determined by a Status Committee.

**Duration of programme:**
- The programme is offered full-time and part-time.
- Minimum duration: One year full-time and two years part-time.
- Number of modules per year: 2

**Contact details:**
Name: Elda Majola / Tel: 011 559 1117 / Email: eldam@uj.ac.za

**Brief description of programme:** The student obtaining this qualification will be able to apply critical competencies and skills in the production of artworks, visual research and the completion of workplace experience, necessary for a professional career in the visual-cultural industries.

**Name of programme:**
BTech (Fine Art) 708-1

**Admission requirements:** A National Diploma in Fine Art or an equivalent qualification at an equivalent standard as determined by a Status Committee.

**Duration of programme:**
- The programme is offered full-time and part-time.
- Minimum duration: One year full-time and two years part-time.
- Number of modules per year: 2

**Contact details:**
Name: Andrew Gill / Tel: 011 559 1124 / Email: agill@uj.ac.za

**Brief description of programme:** The student obtaining this qualification will have the competence to apply creativity, problem-solving, specialized knowledge and management principles to the practical implementation of Interior Design, based on appropriate individual research and analysis.

**Name of programme:**
BTech (Jewellery Design and Manufacture) 637-1

**Admission requirements:**
A National Diploma: Jewellery Design and Manufacture, or an equivalent qualification at an equivalent standard as determined by a Status Committee.

**Duration of programme:**
- The programme is offered full-time and part-time.
- Minimum duration: One year full-time and two years part-time.
- Number of modules per year: 2

**Contact details:**
Name: Elda Majola / Tel: 011 559 1117 / Email: eldam@uj.ac.za

**Brief description of programme:** The student obtaining this qualification will be able to apply critical competencies and skills in the production of artworks, visual research and the completion of workplace experience, necessary for a professional career in the visual-cultural industries.

**Name of programme:**
BTech (Industrial Design) 535-1

**Admission requirements:** A National Diploma: Three-dimensional Design; or a National Diploma: Industrial Design; or an equivalent qualification at an equivalent standard as recommended by a Status Committee and approved by the Faculty Board.

**Duration of programme:**
- Minimum duration: One year formal instruction.
- All modules are compulsory.
- Students undergo experiential learning on an ad hoc basis for a period of at least four weeks with an Industrial Designer, or in an industry involved in experiential learning in aspects related and relevant to the practical aspects of Industrial Design.

**Contact details:**
Name: Chris Bradnum / Tel: 011 559 1387 / Email: cbradnum@uj.ac.za

**Brief description of programme:** The student obtaining this qualification will be able to develop the designs of mass-produced products such as kettles, furniture and electronic devices.
Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg | 20fifteen

- One year full-time, two years part-time.
- All modules are compulsory.

**Contact details:**
Name: Judy Peter / Tel: 011 559 1129 / Email: judyp@uj.ac.za

**Brief description of programme:** A qualifying student will be competent in the production of creative jewellery. The student will present a cohesive body of work that is a synthesis of technology, problem solving and the application of research methodology.

**Name of programme:**
BTech (Multimedia) 727-1

**Admission requirements:** A National Diploma: Multimedia, or an equivalent qualification at an equivalent standard as determined by a Status Committee.

**Duration of programme:**
- Minimum duration: One year formal instruction.
- The programme is offered full-time only.
- All modules are compulsory.

**Contact details:**
Name: Elda Majola / Tel: 011 559 1117 / Email: eldam@uj.ac.za

**Brief description of programme:** The student obtaining this qualification will be able to apply critical competencies and skills in a specialized multimedia area as required for a career as a professional in the discipline.

**HONOURS DEGREE PROGRAMME**

**Name of programme:**
BA Hons (Design) H8DEIQ

**Admission requirements:** An appropriate Bachelors degree with a recommended minimum of 60% for all final year modules.

**Duration of programme:**
One year full-time / Two years part-time

**Contact details:** Name: Dr Deirdre Pretorius
Tel: 011 559 1032 / Email: dpretorius@uj.ac.za

**Brief description of the programme:** The Bachelor of Arts Honours in Design prepares students for research based postgraduate study and entry into a design career by enabling students to produce creative solutions to complex problems within a specialist area of design and to conduct and report research under supervision.

**MASTER OF TECHNOLOGY DEGREES (M Tech)**

**Name of programme:**
MTech (Architectural Technology) 739-1

**Admission requirements:** A Baccalaureus Technologiae: Architectural Technology with an average mark of at least 65% or an equivalent qualification at an equivalent standard as recommended by a Status Committee and approved by the Faculty Board.

**Duration of programme:**
The programme is offered both full-time and part-time as a research programme.
- Minimum number of months for registration: 12 months.
- Maximum number of months for registration: 24 months full-time, 36 months part-time.

**Contact details:**
Name: Dr Finzi Saidi / Tel: 011 559 1115 / Email: finzis@uj.ac.za

**Brief description of programme:** The student obtaining this qualification will be a competent architectural technologist/practitioner who can conduct independent research and independently perform professional architectural services in technology, design and management in the public and/or private (formal or informal) sectors or specialized fields in the built environment.

**Name of programme:**
MTech (Architectural Technology) Professional M3MAIQ

**Admission requirements:** The following minimum admission requirements must be met:
- A BTech: Architectural Technology: Applied Design degree that carries SACAP Part 1 accreditation with an average mark of 60% and at least 60% for the modules Applied Design 4 and Theory of Design 4. Students will be required to submit a portfolio of their own design work.
  OR
- A BAS or equivalent degree that carries SACAP Part 1 accreditation with a 60% average, and at least 60% for the exit level Design, Design Theory and Construction related modules. Students will be required to submit a portfolio of their own design work.
OR

• An equivalent qualification at an equivalent standard as determined by a Status Committee supported by a portfolio of the applicant’s own design work.

Duration of programme:
This coursework master’s programme is offered on a full-time basis only.
• Minimum number of months for registration: 24 months
• Maximum number of months for registration: 36 months.

Contact details:
Name: Prof L Lokka / Tel: 011 559 1102 / Email: llokko@uj.ac.za

Brief description of programme:
The purpose of this programme is to offer a programme at the ‘Part 2’ level as defined by the South African Council for the Architectural Profession (SACAP) in terms of Act 44 of 2000 thereby preparing students for entry into the architectural profession at the ‘Candidate Architect’ registration category.
The student obtaining this qualification will be a competent architectural practitioner who can conduct high level independent research and independently perform professional architectural services in the public and/or private (formal or informal) sectors or specialized fields in the built environment.

Name of programme:
MTech (Clothing Management) 565-1

Admission requirements: A Baccalaureus Technologiae: Clothing Management with an average mark of at least 65% or an equivalent qualification at an equivalent standard as recommended by a Status Committee and approved by the Faculty Board.

Duration of programme:
Nature of programme: One year research programme.
• Minimum number of months for registration: 12 months.
• Maximum number of months for registration: 24 months full-time, 36 months part-time.

Contact details:
Name: Desiree Smal / Tel: 011 559 1399 / Email: dsmal@uj.ac.za

Brief description of programme: The student obtaining this qualification will be able to conduct advanced independent research in a highly specialized area of clothing, and demonstrate complex analytical and evaluative skills in order to expand or redefine existing knowledge that will contribute towards the advancement of the clothing industry.

Name of programme:
MTech (Fashion) 566-1

Admission requirements: A Baccalaureus Technologiae: Fashion with an average mark of at least 65% or an equivalent qualification at an equivalent standard as recommended by a Status Committee and approved by the Faculty Board.

Duration of programme:
Nature of programme: One year research programme.
• Minimum number of months for registration: 12 months.
• Maximum number of months for registration: 24 months full-time, 36 months part-time.

Contact details:
Name: Desiree Smal / Tel: 011 559 1399 / Email: dsmal@uj.ac.za

Brief description of programme: The student obtaining this qualification will be able to conduct independent research in a specialized field of clothing or fashion and contribute to knowledge production in a selected area. The research problem, its justification, process and outcome are reported in a dissertation which complies with generally accepted norms at this level.

Name of programme:
MTech (Fine Art) 567-1

Admission requirements: A Baccalaureus Technologiae: Fine Art, with an average mark of at least 65% or an equivalent qualification at an equivalent standard as recommended by a Status Committee and approved by the Faculty Board.

Duration of programme:
Nature of programme: One year research programme.
• Minimum number of months for registration: 12 months.
• Maximum number of months for registration: 24 months full-time, 36 months part-time.

Contact details:
Name: Mr Vedant Nanackchand / Tel: 011 559 1097 / Email: vedantn@uj.ac.za
Brief description of programme: The student obtaining this qualification will be able to conduct advanced independent research in a particular area of visual arts, demonstrating complex analytical and practical skills and knowledge through a dissertation and, where applicable, an exhibition of original work or artefacts appropriate to the research mode undertaken.

Name of programme:
MTech (Interior Design) 569-1

Admission requirements: A Baccalaureus Technologiae: Interior Design, with an average mark of at least 65% or an equivalent qualification in Interior Design at an equivalent standard as recommended by a Status Committee and approved by the Faculty Board.

Duration of programme:
Nature of programme: One year research programme.
- Minimum duration: 12 months.
- Maximum duration: 24 months full-time, 36 months part-time.

Contact details:
Name: Amanda Breytenbach / Tel: 011 559 1120 / Email: abreytenbach@uj.ac.za

Brief description of programme: The student obtaining this qualification will be able to make a significant contribution, through research, to the understanding, application and evaluation of existing knowledge in the specialized field of interior design and to demonstrate a high level of general knowledge in that specialized area, ranging from fundamental concepts to advanced theoretical or applied knowledge.

Name of programme:
MTech (Industrial Design) 568-1

Admission requirements: A Baccalaureus Technologiae: Industrial Design, with an average mark of at least 65% or an equivalent qualification in Interior Design at an equivalent standard as recommended by a Status Committee and approved by the Faculty Board.

Duration of programme:
Nature of programme: One year research programme.
- Minimum number of months for registration: 12 months.
- Maximum number of months for registration: 24 months full-time, 36 months part-time.

Contact details:
Name: Chris Bradnum / Tel: 011 559 1387 / Email: cbradnum@uj.ac.za

Brief description of programme: The student obtaining this qualification will be able to conduct advanced independent research with minimal guidance in an Industrial Design related field, and contribute to knowledge production in that field. The research problem, its justification, process and outcome are reported in a dissertation and other means which comply with the generally accepted norms for research at this level.

MASTER’S OF ART AND DESIGN

Name of programme:
MA (Design) M8DEIQ

Admission requirements: A relevant Bachelor Honours Degree. A "professional" Bachelor’s Degree, or a Postgraduate Diploma, with sufficient preparation to conduct research with a recommended minimum of 60% for all final-year modules.

Duration of programme: Minimum duration: One year full-time / Two years part-time

Contact details: Name: Dr Deirdre Pretorius / Tel: 011-559 1032 / Email: dpretorius@uj.ac.za

Brief description of the programme: The purpose of the programme is to educate and train researchers who can contribute to the development of knowledge at an advanced level. The Master’s degree is earned by completing a single advanced research project, culminating in the production and acceptance of a dissertation.
Faculty of Economic and Financial Sciences
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FACULTY OF ECONOMIC AND FINANCIAL SCIENCES

HONOURS DEGREES

Name of programme: BCom Hons (Accounting)
Admission requirements: A potential student must be in possession of a BCom or an Advanced Diploma and should have appropriate knowledge of Accounting, Taxation and Governance and Control on HEQSF level 7/NQF level 6. The department may require the completion of a bridging programme should students not comply with the rules of access regarding the specific module knowledge in Accounting, Taxation and Governance and Control. Final admission requirements will from time to time be set by the department.
Duration of programme: Full-time: 1 year
Contact details:
Name: Ms Nicolene du Plooy / Tel: 011 559 3059 / Email: nicolenedp@uj.ac.za
Brief description of programme: The student develops intellectual and practical skills in the analysis, interpretation and application of advanced accounting, governance and control and taxation principles. This programme will prepare students to identify and solve advanced accounting, governance and control and taxation in practice. Lastly this programme will prepare students for further studies in accounting, auditing and taxation as a science.

Name of programme: BCom Hons (Internal Auditing)
Admission requirements: A potential student must be in possession of a BCom or an Advanced Diploma and should have appropriate knowledge of Accounting, Taxation and Governance and Control (HEQSF level 7/NQF level 6). The department may require the completion of a bridging programme should students not comply with the rules of access regarding the specific module knowledge in Accounting, Taxation and Governance and Control. Final admission requirements will from time to time be set by the department.
Duration of programme: Full-time: 1 year
Contact details:
Name: Ms Nicolene du Plooy / Tel: 011 559 3059 / Email: nicolenedp@uj.ac.za
Brief description of programme: The student develops intellectual and practical skills in the analysis, interpretation and application of advanced accounting, governance and control and internal auditing principles. This programme will prepare students to identify and solve advanced accounting, governance and control and internal auditing in practice. Lastly this programme will prepare students for further studies in accounting, auditing and taxation as a science.

Name of programme: BCom Hons (Taxation)
Admission requirements: A potential student must be in possession of a BCom or an Advanced Diploma and should have appropriate knowledge of Accounting, Taxation and Governance and Control on HEQSF level 7/NQF level 6. The department may require the completion of a bridging programme should students not comply with the rules of access regarding the specific module knowledge in Accounting, Taxation and Governance and Control. Final admission requirements will from time to time be set by the department.
Duration of programme: Full-time: 1 year
Contact details:
Name: Ms Nicolene du Plooy / Tel: 011 559 3059 / Email: nicolenedp@uj.ac.za
Brief description of programme: The student develops intellectual and practical skills in the analysis, interpretation and application of advanced accounting, governance and control and taxation principles. This programme will prepare students to identify and solve advanced accounting, governance and control and taxation in practice. Lastly this programme will prepare students for further studies in accounting, auditing and taxation as a science.

Name of programme: BCom Hons (Accounting with specialisation in Chartered Accountancy)
Admission requirements: A potential student must be in possession of a BCom (Accounting) degree accredited by the South African Institute of Chartered Accountants (SAICA) (HEQSF level 7/NQF level 6.) with an overall average of
55% for the third year subjects and a sub-minimum of 55% in Accounting 300. The department may require the completion of a bridging programme should students not comply with the rules of access regarding the specific subject knowledge in BCom (Accounting). Final admission requirements will from time to time be set by the department. Students are allowed to repeat the Honours programme once, provided that they obtained a minimum average for the first attempt which is set by the Department.

Duration of programme: Full-time only: 1 year

Contact details:
Name: Ms Nicolene du Plooy / Tel: 011 559 3059 / Email: nicolenedp@uj.ac.za

Brief description of programme: The student should develop intellectual competencies and practical skills in the acquisition, analysis, interpretation and application of accounting, auditing, financial management and taxation principles in accounting and business contexts on a postgraduate level, as well as being prepared for a career in the accounting profession or further learning in this field. The student should be able to reflect on their managerial decision-making processes and applications based on their professional values and foundational knowledge and understanding of accounting, auditing, financial management and taxation principles, to assess the effect thereof in the holistic context of the accounting profession.

Name of programme:
BCom Hons (Economics)

Admission requirements: A potential student must be in possession of a Bachelor’s degree or an Advanced Diploma in Economics, with an average of 65% for Economics 3 (HEQSF level 7/NQF level 6) and an average of 65% for either Econometrics 3 (HEQSF level 7/NQF level 6) or Statistics 3 (HEQSF level 7/NQF level 6), to be considered for entrance into the Honours programme.

A potential student in possession of a Bachelor’s degree or an Advanced Diploma in Economics, with an average of 60-64% for Economics 3 (HEQSF level 7/NQF level 6) and / or without Econometrics 3 (HEQSF level 7/NQF level 6) or Mathematics 3 (HEQSF level 7/NQF level 6) or Statistics 3 (HEQSF level 7/NQF level 6), obtain conditional acceptance into the Bachelor of Commerce Honours in Economics, and must successfully complete an entrance module in Mathematics before registration.

The department requires the completion of a bridging programme should students not comply with the rules of access regarding the specific subject knowledge.

The Department of Economics and Econometrics reserves the right to alter the entrance requirements.

Duration of programme:
Full-time: 1 year minimum
Part-time: 2 years minimum

Contact details:
Name: Dr Josine Uwilingiye / Tel: 011 559 2531 / Email: juwilingiye@uj.ac.za

Brief description of programme: The purpose of this qualification is to develop the applied competence of the student on an advanced level in the, analysis, interpretation and application of economic principles and methods. This programme will prepare students to reflect on their own economical applications to assess the effect thereof in the holistic context of Economics as a social science. Lastly it will prepare them for further study in Economics as a science.

Name of programme:
BCom Hons (Econometrics)

Admission requirements: Economics 3 (HEQSF level 7/NQF level 6) and an average of 65% for either Econometrics 3 (HEQSF level 7/NQF level 6) or Mathematics 3 (HEQSF level 7/NQF level 6) or Statistics 3 (HEQSF level 7/NQF level 6), to be considered for entrance into the Honours programme.

A potential student in possession of a Bachelor’s degree in Economics with an average of 60-64% for Econometrics 3 (HEQSF level 7/NQF level 6) and average of 65% for Economics 3 (HEQSF level 7/NQF level 6), obtain conditional acceptance into the honours programme, and must successfully complete an entrance module in Mathematics before registration.

Students that have completed a bridging programme in Economics are not allowed to articulate into the honours programme.

Duration of programme:
Full-time: 1 year minimum
Part-time: 2 years minimum

Contact details:
Name: Dr Josine Uwilingiye / Tel: 011 559 2531 / Email: juwilingiye@uj.ac.za
Brief description of programme: The purpose of this qualification is to develop the applied competence of the student on an advanced level in the analysis, interpretation and application of economic principles and methods. This program will prepare students to reflect on their own economic applications to assess the effect thereof in the holistic context of Economics and Econometrics. Lastly it will prepare them for further study in Economics and Econometrics as a science.

Name of programme: 
BCom Hons (Financial Management)

Admission requirements: A potential student must be in possession of a Bachelor of Commerce qualification and should have obtained a final mark of at least 70% for both Accounting and Financial Management (Finance as well as Cost and Management Accounting) assessed at an (HEQSF level 7/NQF level 6). Should students not comply with the rules of access regarding the specific subject knowledge or meet the selection criteria, the department may require the completion of the bridging programme in Financial Management. Final admission requirements will from time to time be set by the department.

Duration of programme:
Full-time: 1 year
Part-time: 2 years

Contact details:
Name: Mr Kevin Thomas / Tel: 011 559 2708 / Email: kthomas@uj.ac.za

Brief description of programme: The primary purpose of the BCom Hons (Financial Management) is to strengthen the student’s knowledge and comprehension in the disciplines of management accounting and finance. The programme is comprised of a broad-based curriculum to prepare the postgraduate student for a wide range of finance-related specialities. The curriculum includes six topic areas ranging from management accounting strategy to financial strategy to performance & risk strategy. The programme emphasises application, analysis and evaluation within each topic area as well as the application of integrity and ethics in a professional environment. Mastering of the curriculum will provide students with the skills to synthesize complex management, financial, performance and risk principles in order to drive and add value to the entities that employ them. The successful student will gain an overall financial and business perspective which will provide them with a competitive advantage for employment and prepare them for further studies in this field.

Name of programme: 
BCom Hons (Financial Planning)

Admission requirements: A potential student must be in possession of a BCom and should have appropriate knowledge of Financial Planning (HEQSF level 7/NQF level 6). The department may require the completion of a bridging programme should students not comply with the rules of access regarding the specific subject knowledge in Financial Planning. Final admission requirements will from time to time be set by the department.

Duration of programme:
Full-time: 1 year
Part-time: 2 years

Contact details:
Name: Mr Carl Anschutz / Tel: 011 559 3902 / Email: cdanschutz@uj.ac.za

Brief description of programme: The aim of the qualification is to develop applied competence and deepen the student’s expertise in the analysis, interpretation and application of financial planning principles and research capacity in the economic environment at an advanced level. Learners are also prepared for a career in the practice of financial planning and further learning in researched based postgraduate study in this field by developing research and reporting skills. The students should be able to reflect on their decisions and applications to assess the effect thereof in the holistic context of financial planning as a practice at an advanced level.

Name of programme: 
BCom Hons (Investment Management)

Admission requirements: A potential student must be in possession of a Bachelor’s degree and should have appropriate knowledge of Investment Management (HEQSF level 7/NQF level 6). The department may require the completion of a bridging programme should students not comply with the rules of access regarding the specific subject knowledge in Investment Management. Final admission requirements will from time to time be set by the department.

Prior to commencement of the honours programme, students will be required to complete a statistics and mathematics workshop. Attendance is deemed compulsory but is not a requisite or prerequisite to acceptance and or completion of the honours programme. Students will also be required to attend compulsory library research training which will be arranged and provided by library services.
Duration of programme:
Full-time: 1 year
Part-time: 2 years

Contact details:
Name: Mr Niël Oberholzer / Tel: 011 559 3483 / Email: nielo@uj.ac.za

Brief description of programme: The primary purpose of the BComHons (Investment Management) is to strengthen the student’s knowledge of the discipline of investment valuation and portfolio management. The programme is comprised of a broad-based curriculum to prepare the student for a wide range of investment-related specialities. The curriculum includes eight topic areas ranging from equity investment, interest-bearing investment to portfolio management and retirement finance. Mastering of the curriculum will provide students with the ability to synthesize complex investment principles and apply financial instruments in a professional manner. Fundamental knowledge of global investment principles will be gained enabling the qualifying student to work in today’s world of professional investing. The programme emphasizes competence, integrity, and application of ethics in a professional environment. The successful student will gain a global investment perspective and an in-depth understanding of the global marketplace which will provide them with a competitive advantage for employment.

Name of programme: BCom Hons (Property Valuation and Management)

Admission requirements: A potential student must be in possession of a Bachelor of Commerce (Finance) OR another relevant qualification on the same HEQSF/NQF level with Property Valuation and Management (assessed at an HEQSF level 7/NQF level 6). The department may require the completion of a bridging programme should students not comply with the rules of access regarding the specific subject knowledge in Property Valuation and Management. Final admission requirements will from time to time be set by the department.

Duration of programme:
Full-time: 1 year
Part-time: 2 years

Contact details:
Name: Mr André Kruger / Tel: 011 559 2260 / Email: akruger@uj.ac.za

Brief description of programme: The aim of this programme is to strengthen students’ knowledge and comprehension in the disciplines of property valuation and management. The programme comprises a broad-based curriculum to prepare the postgraduate student for a wide range of property-related specialities. The curriculum includes topic areas ranging from property valuation and property law, to property finance and property management. The programme emphasises application, analysis and evaluation within each topic area as well as the application of integrity and ethics in a professional environment. Mastering of the curriculum will provide students with the skills to combine complex valuation, management, financial and legal principles in order to add value to the entities that employ them. The successful student will gain an overall property valuation and property management perspective which will provide them with a competitive advantage for employment and prepare them for further studies in this field.

MASTER’S DEGREES (COURSEWORK)

Name of programme: MCom (Computer Auditing)

Admission requirements: A potential student should possess an honours qualification or a post-graduate diploma in a related computer auditing field, on HEQSF level 8. Alternatively any other four-year qualification on HEQSF level 8 and related practical auditing experience which is considered relevant and sufficient by the Department of Accountancy. Preparatory study and an entrance examination may be required by the Department of Accountancy. A selection process will be followed.

Duration of programme:
Part-time: 2 years

Contact details:
Name: Prof Danie Coetsee / Tel: 011 559 3859 / Email: researcha@uj.ac.za

Brief description of programme: The student should develop applied specialised competencies in the mastering, interpretation, understanding, analysis and application of computer auditing principles in the computer auditing field. A qualifying student should show evidence of independent and original scientific work through a limited scope dissertation.
Name of programme: MCom (Development Economics)

Admission requirements: A potential student should possess a honours qualification in Economics or Econometrics on HEQSF level 8/NQF level 7. Alternatively any other four-year qualification with honours status on HEQSF level 8/NQF level 7 and related Micro- and Macroeconomics and Applied Econometrics experience which is considered relevant and sufficient by the Department of Economics and Econometrics. Preparatory study and an entrance examination may be required by the Department of Economics and Econometrics.

Duration of programme: Full-time / Part-time: 2 years

Contact details:
Name: Mrs Kotie Viljoen / Tel: 011 559 4100 / Email: kotiev@uj.ac.za

Brief description of programme: The aim of the qualification is to develop the applied competence of the student on an advanced level in the mastering, analysis, interpretation and understanding of economic principles and methods. This program will prepare students to reflect on their own economic applications to assess the effect thereof in the holistic context of Economics as social science. A qualifying student should show evidence of independent and original work.

Name of programme: MCom (Financial Economics)

Admission requirements: A potential student should possess a honours qualification in Economics, Econometrics, statistics and/or Mathematics on HEQSF level 8/NQF level 7. Alternatively any other four-year qualification with honours status on HEQSF level 8/NQF level 7 and related Mathematic and/or Statistic and Applied Econometric experiences which is considered relevant and sufficient by the Department of Economics and Econometrics. Preparatory study and an entrance examination may be required by the Department of Economics and Econometrics. Prospective students must prepare a research proposal in consultation with a member of staff of the Department of Economics and Econometrics allocated to them. This proposal must be presented to a panel convened for this purpose. Once a decision has been made that the proposal has been accepted, the student will be allowed to proceed with the research component of the programme. The Department of Finance and Investment Management must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register for the minor dissertation.

Duration of programme: Full-time / Part-time: 2 years

Contact details:
Name: Prof Ilse Botha / Tel: 011 559 2056 / Email: ilseb@uj.ac.za

Brief description of programme: The aim of this qualification is for the student to develop applied competence in the mastering, interpretation, reflecting on and application of principles in the broader field of finance. Through the
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minor dissertation, a qualifying student shows evidence of scientific research, application of scientific research methodologies and an ability to reflect thereon in the holistic context of finance.

Name of programme:
MCom (International Accounting)

Admission requirements: A potential student should possess an honours qualification or a post-graduate diploma in Accounting or a Financial Management related honours degree on HEQSF level 8/NQF 7. Alternatively any other four-year qualification on HEQSF level 8/NQF 7 and related accounting experience, which is considered relevant and sufficient by the Department of Accountancy. Preparatory study and an entrance examination may be required by the Department of Accountancy. A selection process will be followed.

Duration of programme: Part-time: 2 years

Contact details:
Name: Prof Danie Coetsee / Tel: 011 559 3859 / Email: researcha@uj.ac.za

Brief description of programme: The student should develop applied specialised competence in the mastering, interpretation, understanding, analysis and application of accounting principles in the financial accounting field. Through a limited scope dissertation, a qualifying student should show evidence of independent and original scientific work.

Name of programme:
MCom (South African and International Taxation)

Admission requirements: A potential student should possess an honours qualification or a post-graduate diploma in Accounting or a Tax related honours degree on HEQSF level 8/NQF level 7. Alternatively any other four-year qualification with honours status on HEQSF level 8/NQF level 7 and related taxation experience which is considered relevant and sufficient by the Department of Accountancy. Preparatory study and an entrance examination may be required by the Department of Accountancy. A selection process will be followed.

Duration of programme: Part-time: 2 years

Contact details:
Name: Prof Danie Coetsee / Tel: 011 559 3971 / Email: researcha@uj.ac.za

Brief description of programme: The student should develop applied specialised competencies in the mastering, interpretation, understanding, analysis and application of taxation principles in the taxation field. Through a limited scope dissertation, a qualifying student should show evidence of independent and original scientific work.

MASTER’S DEGREES (RESEARCH)

Name of programme:
MCom (Accounting)

Admission requirements: A potential student must be in possession of an Accounting oriented Bachelor of Commerce honours on HEQSF level 8/NQF level 7, which is deemed applicable by the Department of Accountancy. The Department of Accountancy must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register. Admission to the master’s research programme is subject to the successful defence of a research proposal.

Duration of programme: Part-time: 2 years

Contact details:
Name: Prof Danie Coetsee / Tel: 011 559 3859 / Email: researcha@uj.ac.za

Brief description of programme: The student should develop applied specialised competencies in the mastering, interpretation, understanding, analysis and application of accounting principles in the financial accounting field. A qualifying student should show evidence of independent and original scientific work through the master’s dissertation.

Name of programme:
MCom (Auditing)

Admission requirements: A potential student must be in possession of an Accounting oriented Bachelor of Commerce Honours qualification on HEQSF level 8/NQF level 7, which is deemed applicable by the Department of Accountancy. The Department of Accountancy must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register. Admission to the master’s research programme is subject to the successful defence of a research proposal.

Duration of programme: Part-time: 2 years
Name of programme: MCom (Econometrics)

Brief description of programme: The student should develop applied specialised competencies in the mastering, interpretation, understanding, analysis and application of auditing principles in the auditing field. A qualifying student should show evidence of independent and original scientific work through the master’s dissertation.

Admission requirements: A potential student must be in possession of a Bachelor of Commerce Honours qualification on HEQSF level 8/NQF level 7, which is deemed applicable by the Department of Economics and Econometrics. The Department of Economics and Econometrics must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register. Admission to the master’s research programme is subject to the successful defence of a research proposal.

Contact details:
Name: Prof Danie Coetsee / Tel: 011 559 3859 / Email: researcha@uj.ac.za

Duration of programme: Full time/Part time 2 years

Name of programme: MCom (Economics)

Admission requirements: A potential student must be in possession of a qualification on HEQSF level 8/NQF level 7, which is deemed applicable by the Department of Economics and Econometrics. The Department of Economics and Econometrics must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register. Admission to the master’s research programme is subject to the successful defence of a research proposal.

Contact details:
Name: Dr Alain Pholo / Tel: 011 559 4555 / Email: apholo@uj.ac.za

Brief description of programme: The aim of the qualification is to develop the applied competence of the student on an advanced level in the mastering, analysis, interpretation and understanding of economic principles and methods. This program will prepare students to reflect on their own economical applications to assess the effect thereof in the holistic context of Economics as social science. A qualifying student should show evidence of independent and original work.

Name of programme: MCom (Financial Management)

Admission requirements: A potential student must be in possession of a financially oriented Bachelor of Commerce Honours qualification or equivalent on HEQSF level 8/NQF level 7, with at least Financial Management and/or Investment Management at third year level. Alternatively a student should possess any other four-year qualification with honours status on HEQSF level 8/NQF level 7 and have related financially oriented experience which is deemed applicable by the Department of Finance and Investment Management. Admission to the master’s research programme is subject to the successful defence of a research proposal. The research proposal should be presented to a panel convened by the Department of Finance and Investment Management for this purpose. The Department of Finance and Investment Management must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register.

Duration of programme:
Minimum 1 year
Maximum 2 years

Contact details:
Name: Prof Ilse Botha / Tel: 011 559 2056 / Email: ilseb@uj.ac.za

Brief description of programme: The aim of this qualification is for the student to develop applied competence in the mastering, interpretation, reflecting on and application of principles in the broader field of finance. Through the master’s dissertation, a qualifying student shows evidence of scientific research, application of scientific research methodologies and an ability to reflect thereon in the holistic context of finance.
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Name of programme: MCom (Investment Management)

Admission requirements: A potential student must be in possession of an Investment Management oriented Bachelors of Commerce Honours qualification HEQSF level 8/NQF level 7, alternatively a student should possess any other four-year qualification with honors status on HEQSF level 8/NQF level 7 and have related investment management oriented experience which is deemed applicable by the Department of Finance and Investment Management. Admission to the master’s research programme is subject to the successful defence of a research proposal. The research proposal should be presented to a panel convened by the Department of Finance and Investment Management for this purpose. The Department of Finance and Investment Management must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register.

Duration of programme:
Minimum 1 year
Maximum 2 years

Contact details:
Name: Prof Ilse Botha / Tel: 011 559 2056 / Email: ilseb@uj.ac.za

Brief description of programme: The aim of this qualification is for the student to develop applied competence in the mastering, interpretation, reflecting on and application of principles in the broader field of finance. Through the master’s dissertation, a qualifying student shows evidence of scientific research, application of scientific research methodologies and an ability to reflect thereon in the holistic context of finance.

Name of programme: MCom (South African and International Taxation)

Admission requirements: A potential student must be in possession of an Accounting or Financial Management oriented Bachelors of Commerce Honours qualification on HEQSF level 8/NQF level 7, which is deemed applicable by the Department of Accountancy. The Department of Accountancy must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register. Admission to the master’s research programme is subject to the successful defence of a research proposal.

Duration of programme: Part-time: 2 years

Contact details:
Name: Prof Danie Coetsee / Tel: 011 559 3859 / Email: researcha@uj.ac.za

Brief description of programme: The student should develop applied specialised competencies in mastering, interpretation, understanding, analysis and application of taxation principles in the taxation field. A qualifying student should show evidence of independent and original scientific work through the master’s dissertation.

DOCTORAL DEGREES

Name of programme: DCom/PhD (Accounting)

Admission requirements: A candidate who is in possession of a university-based Accounting orientated master’s qualification on HEQSF level 9/NQF level 7 may apply for admission to this qualification. Alternatively any other related qualification with a program specific minimum level of competency on HEQSF level 9/NQF level 7, and related experience which is considered relevant and sufficient by the Department Accountancy. The Department of Accountancy must specifically approve of the field of study, the research topic, methodology and problem statement before the candidate may register. Admission to the Doctoral programme is subject to the successful defence of a research proposal.

Duration of programme:
Minimum: 2 years
Maximum: 4 years

Contact details:
Name: Prof Danie Coetsee / Tel: 011 559 3859 / Email: researcha@uj.ac.za

Brief description of programme: The candidate should develop applied specialised competencies in the mastering, interpretation, understanding, analysis and application of accounting principles in the financial accounting field. A qualifying candidate should show evidence of original and independent scientific work.

Name of programme: DCom/PhD (Auditing)

Admission requirements: A candidate who is in possession of a university-based Auditing or computer Auditing orientated master’s qualification on
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HEQSF level 9/NQF level 7 may apply for admission to this qualification. Alternatively any other related qualification with a program specific minimum level of competency on HEQSF level 9/NQF level 7, and related experience which is considered relevant and sufficient by the Department Accountancy. The Department of Accountancy must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register. Admission to the Doctoral programme is subject to the successful defence of a research proposal.

**Duration of programme:**
Minimum: 2 years
Maximum: 4 years

**Contact details:**
Name: Prof Danie Coetsee / Tel: 011 559 3859 / Email: researcha@uj.ac.za

**Brief description of programme:** The candidate should develop applied specialised competencies in the mastering, interpretation, understanding, analysis and application of auditing principles in the auditing field. A qualifying candidate should show evidence of original and independent scientific work. Prospective students must prepare a research proposal in consultation with a member of staff of the Department of Accountancy so allocated to them. This proposal must be presented to a panel convened for this purpose. Once a decision has been made that the proposal has been accepted, the prospective student will be allowed to register for the degree.

**Name of programme:**
DCom/PhD (Econometrics)

**Admission requirements:** A candidate who is in possession of a university-based master’s qualification on HEQSF level 9/NQF level 7 may apply for admission to this qualification. Alternatively any other related qualification with a program specific minimum level of competency on HEQSF level 9/NQF level 7, and related experience which is considered relevant and sufficient by the Department Economics and Econometrics. The Department of Economics and Econometrics must specifically approve of the field of study, the research proposal, methodology and problem statement before the candidate may register. Admission to the Doctoral programme is subject to the successful defence of a research proposal.

**Duration of programme:**
Minimum: 2 years
Maximum: 4 years

**Contact details:**
Name: Dr Alain Pholo / Tel: 011 559 4555 / Email: apholo@uj.ac.za

**Brief description of programme:** The candidate should develop advanced competencies in the mastering, interpretation, understanding, analysis and application of econometric techniques. A qualifying candidate should show evidence of original and independent scientific work. Prospective students must prepare a research proposal in consultation with a member of staff of the Department of Economics and Econometrics. Once a decision has been made that the proposal has been accepted, the prospective student will be allowed to register for the degree.

**Name of programme:**
DCom/PhD (Economics)

**Admission requirements:** A candidate who is in possession of a university-based master’s qualification on HEQSF level 9/NQF level 7 may apply for admission to this qualification. Alternatively any other related qualification with a program specific minimum level of competency on HEQSF level 9/NQF level 7, and related experience which is considered relevant and sufficient by the Department Economics and Econometrics. The Department of Economics and Econometrics must specifically approve of the field of study, the research proposal, methodology and problem statement before the candidate may register. Admission to the Doctoral programme is subject to the successful defence of a research proposal.

**Duration of programme:**
Minimum: 2 years
Maximum: 4 years

**Contact details:**
Name: Dr Alain Pholo / Tel: 011 559 4555 / Email: apholo@uj.ac.za

**Brief description of programme:** The candidate should develop advanced competencies in the mastering, interpretation, understanding, analysis and application of economic models. A qualifying candidate should show evidence of original and independent scientific work. Prospective students must prepare a research proposal in consultation with a member of staff of the Department of Economics and Econometrics. Once a decision has been made that the proposal has been accepted, the prospective student will be allowed to register for the degree.
**Name of programme:**

**DCom (Financial Management)**

**Admission requirements:** A candidate who is in possession of a university-based financially orientated master’s qualification on HEQSF level 9/NQF level 7 may apply for admission to this qualification. Alternatively any other related qualification with a program specific minimum level of competency on HEQSF level 9/NQF level 7, and financial management related experience which is considered relevant and sufficient by the Department of Finance and Investment Management. Admission to the doctoral programme is subject to the successful defence of a research proposal. The research proposal should be presented to a panel convened by the Department of Finance and Investment Management for this purpose. The Department of Finance and Investment Management must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register.

**Duration of programme:**
Minimum: 2 years  
Maximum: 4 years

**Contact details:**
Name: Prof Ilse Botha / Tel: 011 559 2056 / Email: ilseb@uj.ac.za

**Brief description of programme:** The candidate should develop applied specialised competencies in the mastering, interpretation, understanding, analysis and application of management accounting principles in the financial management field. A qualifying candidate should show evidence of original and independent scientific work. The thesis would constitute a decided contribution to knowledge of and insight into the subject discipline as well as the field of research. Qualifying candidates would also display competence in the application of related research methodology, and the proper written and/or oral communication of the research process and findings.

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**Name of programme:**

**PhD (Finance)**

**Admission requirements:** A candidate who is in possession of a university-based financially orientated master’s qualification on HEQSF level 9/NQF level 7 may apply for admission to this qualification. Alternatively any other related qualification with a program specific minimum level of competency on HEQSF level 9/NQF level 7, and financial management related experience which is considered relevant and sufficient by the Department Finance and Investment Management. Admission to the doctoral programme is subject to the successful defence of a research proposal. The research proposal should be presented to a panel convened by the Department of Finance and Investment Management for this purpose. The Department of Finance and Investment Management must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register.

**Duration of programme:**
Minimum: 2 years  
Maximum: 4 years

**Contact details:**
Name: Prof Ilse Botha / Tel: 011 559 2056 / Email: ilseb@uj.ac.za

**Brief description of programme:** The candidate should develop applied competencies and practical skills in the mastering, interpretation, understanding and application of a topic in the broader field of finance. Through the doctoral thesis, a qualifying student would show evidence of independent and original scientific work. The thesis would constitute a decided contribution to knowledge of and insight into the subject discipline as well as the field of research. Qualifying candidates would also display competence in the application of related research methodology, and the proper written and/or oral communication of the research process and findings.

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**Name of programme:**

**DCom (Investment Management)**

**Admission requirements:** A candidate who is in possession of a university-based investment management orientated master’s qualification on HEQSF level 9/NQF level 7 may apply for admission to this qualification. Alternatively any other related qualification with a program specific minimum level of competency on HEQSF level 9/NQF level 7, and investment management related experience which is considered relevant and sufficient by the Department of Finance and Investment Management. Admission to the doctoral programme is subject to the successful defence of a research proposal. The research proposal should be presented to a panel convened by the Department of Finance and Investment Management for this purpose. The Department of Finance and Investment Management must specifically approve the field of study, the research topic, methodology and problem statement before the candidate may register.
**Duration of programme:**
Minimum: 2 years / Maximum: 4 years

**Contact details:**
Name: Prof Ilse Botha / Tel: 011 559 2056 / Email: ilseb@uj.ac.za

**Brief description of programme:** The candidate should develop applied specialised competencies and practical skills in the mastering, interpretation, understanding, analysis and application of investment management principles. Through the doctoral thesis, in which the qualification culminates, a qualifying student would constitute a decided contribution to knowledge of and insight into the subject discipline as well as the field of research. Qualifying candidates would also display competence in the application of related research methodology, and the proper written and/or oral communication of the research process and findings.

**Name of programme:**
DCom/PhD (Taxation)

**Admission requirements:** A candidate who is in possession of a university-based Taxation orientated master’s qualification on HEQSF level 9/NQF level 7 may apply for admission to this qualification. Alternatively any other related qualification with a program specific minimum level of competency on HEQSF level 9/NQF level 7, and related experience which is considered relevant and sufficient by the Department of Accountancy. The Department of Accountancy must specifically approve of the field of study, the research topic, methodology and problem statement before the candidate may register. Admission to the Doctoral programme is subject to the successful defence of a research proposal.

**Duration of programme:**
Minimum: 2 years
Maximum: 4 years

**Contact details:**
Name: Prof Danie Coetsee / Tel: 011 559 3859 / Email: researcha@uj.ac.za

**Brief description of programme:** The candidate should develop applied specialised competencies in the mastering, interpretation, understanding, analysis and application of taxation principles in the financial and commercial sector. A qualifying candidate should show evidence of original and independent scientific work.
Faculty of Education
# Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg

## FACULTY OF EDUCATION

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The University reserves the right, at any time, should circumstance dictate, to make changes to, or withdraw any of the opportunities on offer.

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### DOCTORAL DEGREE PROGRAMMES

#### (DEd/DPhil in EDUCATION)

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ADVANCED DIPLOMA IN TEACHING/ POSTGRADUATE CERTIFICATE IN EDUCATION (PGCE)

1. ADVANCED DIPLOMA IN FET TEACHING: Adv Dip (FET Teaching)
To be able gain access to the Advanced Diploma in FET Teaching an applicant must have:
• a first degree on level 7 with a minimum of 360 credits with two school related subjects, one on second year level and one on third year level.
Assessment of prior learning could also lead to entry or an advanced credit standing.
NOTE: The Advanced Diploma in FET Teaching consist of three year modules with the following options:
• Education and Teaching Studies (48 credits) plus specialisation in two Teaching Methodology and Practicum modules in FET Teaching (2 x 36 credits)

2. ADVANCED DIPLOMA IN SENIOR PHASE AND FET TEACHING: Adv Dip (SP & FET Teaching)
To be able gain access to the Advanced Diploma in Senior Phase and FET Teaching an applicant must have one of the following:
• A first degree on level 7 with a minimum of 360 credits with two school related subjects, one on first year level and one on third year level.
• An approved National Diploma on level 6 with a minimum of 360 credits from an accredited institution with two school related subjects, one on second year level and one on third year level.
Students should have sufficient study of the disciplines underpinning the specific teaching specialisations (subjects) to teach that particular school subject in a specific phase.
NOTE: The Advanced Diploma in Senior Phase and FET Teaching consists of three year modules and is presented on the Auckland Park Kingsway (APK) Campus:
• Education and Teaching Studies (48 credits) – presented in year 1 for part time students
• Teaching Methodology and Practicum A in Senior Phase (36 credits) – presented in year 2 for part time students
• Teaching Methodology and Practicum B in FET Phase Teaching (36 credits) – presented in year 2 for part time students
The latter two modules focus on student’s Pedagogical Content Knowledge

FULL-TIME VS. PART-TIME REGISTRATION
• Students may register to complete the qualification either full-time (1 year) or part-time (2 years).
• Students who are employed on a full-time basis must complete the Advanced Diploma/ PGCE part-time over 2 years. However, full time teachers may complete the programme full-time over 1 year.
• If a student starts full-time work (excluding teaching) during the year the university must be duly informed in writing in order to change the registration of the student to part-time.

SCHOOL BASED PRACTICUM / WORK INTEGRATED LEARNING (WIL)
Prescribed periods of school based practicum /WIL must be completed in approved schools during the time of study. Students complete their school based practicum /WIL experience during the year in which they study their methodologies. These school based practicum /WIL is planned as follows:
• Three consecutive weeks in the first semester.
• Six consecutive weeks in the second semester.
• It could be expected of students to complete these periods of practical teaching during university holidays.
• The university reserves the right to do placement of students in schools in alignment with the training needs. Although students employed as full time teachers are allowed to complete their school experience at the schools where they teach, they MAY BE PLACED AT ANOTHER SCHOOL FOR THE NINE WEEKS OF SCHOOL EXPERIENCE if they are not teaching in the phase they are registered for or not teaching the subject methodology registered for.
SERVICE LEARNING
Students will be required to complete 46 hours of service learning throughout the year at selected schools and community sites, which is a **COMPULSORY** component of the Education and Teaching Studies.

PRE-ACADEMIC YEAR ORIENTATION
Please note the following workshops:
A two-day **COMPULSORY** orientation held on a Friday afternoon and Saturday at the end of January.
The Faculty of Education of UJ is a caring faculty, and we strive to equip our students to be the best teachers in the field. Thus, all students who register for the first time have the opportunity to experience an excursion to the Achterberg, where, for four days, students get a “hands-on” experience of what great joy teaching can be. During this excursion we try to show students the **FUNdamentals of teaching.**

WHAT ABOUT BURSARIES?
If you need more information about bursaries, please contact the Bursary office at 011 559 3642/3906/4035

HOW DO I APPLY?
Visit the UJ website and apply online: [www.uj.ac.za](http://www.uj.ac.za)

CONTACT: Michell Struwig /Tel: 011 559 3587 / Email: mstruwig@uj.ac.za

FACULTY OF EDUCATION CONTACT DETAILS
Auckland Park Kingsway Campus – Tel: 011 559 3251
Soweto Campus – Tel: 011 559 5562
Website: [www.uj.ac.za/edu](http://www.uj.ac.za/edu)

**HONOURS DEGREES**

Name of programme:
BEd Honours

Admission requirements:
a. A bachelor’s degree plus a teacher’s diploma (at least 480 credits at level 6) including Education 3.
   OR
b. A four-year bachelor’s degree, including teacher training (e.g. BA(Ed) or BEd) (at least 480 credits at level 6).
   OR
c. A recognised teacher’s diploma or diplomas equivalent to a four year teacher’s diploma (at least 480 credits at level 6).
   OR
d. A recognised teacher’s diploma and a three-year National Technical Certificate (T3) (at least 480 credits at level 6) or an equivalent thereof.

Additional selection criteria:
a. Students should provide proof relevant academic competence, namely 65% average in the majors of a prior degree or in the case of a diploma a 65% average for all the subjects/modules.
b. Educational Linguistics: At least one modern language on second year level.

Duration of programme: One year full time or two years part time

Contact details: Name: Lawrence Nzama
Tel: 011 559 5562 / Email: lawrencenz@uj.ac.za

Brief description of the programme:
**BACCALAUREUS EDUCATIONIS CUM HONORIBUS (BEd Hons)**
With specialization in one of the following broad areas:
1. Curriculum
2. Democracy and Policy in Education
3. Education Management and Leadership
4. Inclusive Education
5. Educational Linguistics
6. Foundation Phase Education
7. Higher and Adult Education
8. Information and Communication Technology in Education
9. Life Orientation

The Faculty reserves the right to change information in this brochure.
BEd Honours (Educational Psychology)
(the closing date for this programme is at the end of July)

- The same entry requirements for the other BEd Honours programmes apply in the programme but with the following additional selection criteria:
- In order to be selected for this degree a candidate must have Psychology 3 and Education 3.
- Candidates who apply for this degree will undergo a selection process. The selection process is based on previous academic achievement, personal skills, interpersonal skills, the ability to work in a team and the potential to learn the necessary skills to become an effective counsellor.
- The BEd Honours programmes strives to consolidate and deepen the student’s expertise in Education as well as their academic and practical competence in the specialisation within Education. It also strives to develop research capacity in the methodology of Education as field of study.
- The BEd Honours programme in Educational Psychology serves to deepen and consolidate students' expertise in Education as well as academic and practical competence in Educational Psychology within Education as a field of practice. It also serves to develop research capacity in methodology and techniques of Education as field of study.
- The purpose of the practicum is to develop core competencies in the practical field of school counselling.

**MASTER’S DEGREES**

**Name of programme:**

**MEd DEGREE**

Full dissertation: A dissertation on an approved topic in the field of Education. Topics related to a number of approved broad areas may be investigated. All students must attend a short learning programme in research methodology.

**OR**

Module work and minor-dissertation:

All students must attend a short learning programme in research methodology. Students choose one of the following specialisations in module work and minor dissertation:

1. Curriculum Policy Evaluation
2. Inclusive Education
3. Life and Career Orientation
4. Teacher Education
5. Educational Linguistics
6. Values and Human Rights in Education
7. Adult Education
8. Higher Education
9. Environmental Education
10. Mathematics and Science Education
11. Philosophy of Education
12. Psychology of Learning
13. Information and Communication Technology in Education
14. Language and Literacy in the Foundation Phase
15. Methodology in the Foundation Phase
16. Childhood Education in the Foundation Phase
17. Numeracy in the Foundation Phase
18. Learning Area Methodology
19. Mathematics Education
20. Science Education (Natural-, Physical-, and Life Sciences)
21. Sociology of Education
22. Technology Education
23. Educational Management
24. Educational Psychology* (see description of the qualification to follow)
Brief description of programme:

Master of Education
Module work and minor-dissertation.

Master of Education (Educational Psychology)
Module work and minor-dissertation.

INTERNSHIP
PREREQUISITES: Students are required to complete the minor-dissertation in the academic programme before commencing with internship.

In order to register as an educational psychologist with the Health Professions Council, the candidate must, apart from having obtained the MEd (Educational Psychology) degree, also complete an internship at an institution approved by the said Council. This internship does not, however, form part of the requirements for obtaining the degree.

DOCTORAL DEGREES

Name of programme:
DEd / PhD

Admission requirements:

Doctor Educationis (Educational Psychology) – DEd
The DEd (Educational Psychology) requires a candidate to undertake research at an advanced academic level culminating in the production, defence and acceptance of a thesis. The defining characteristic of the qualification is that the candidate is required to demonstrate high-level research capability and make a significant and original academic contribution to the field of Educational Psychology.

RULES OF ACCESS

a. Prospective candidates will have obtained a MEd (Educational Psychology).
b. Academic performance: students need to have attained a minimum of 65% in their previous degree. If 65% was not attained, prior learning and experience in the field may be taken into consideration and students could be allowed to register based on a pre-registration research proposal which is accepted by the Department of Educational Psychology.

ADDITIONAL SELECTION CRITERIA

Applicants’ ability to communicate both in oral and written format may be assessed in a screening procedure. Proficiency in a word processing package and internet use is strongly recommended.

Philosophiae Doctor (Education) – PhD

RULES OF ACCESS

Prospective candidates will have obtained a MEd.

OR

Prospective candidates will have obtained a teacher’s diploma/teaching qualification, plus an appropriate master’s degree as well as work experience in the field of study. The Education knowledge of such candidates will be assessed by the Head of Department and prospective supervisor and a reading programme may be prescribed prior to allowing registration.

ADDITIONAL SELECTION CRITERIA

Academic performance: students need to have attained a minimum of 65% in their previous degree. If 65% was not attained, prior learning and experience
in the field may be taken into consideration and students could be allowed to register based on a pre-registration research proposal which is accepted by the Department in which the student will be registering.

A thesis on an approved topic in the field of Education.

Students must attend a short learning programme in research methodology.

Topics related to the following broad areas may be investigated:

1. Adult Education
2. Curriculum Studies
3. Inclusive Education
4. Educational and Learning Support
5. Educational Linguistics
6. Educational Management
7. Environmental Education
8. ICT in Education
9. Inclusive Education
10. Higher Education
11. Learning Area Methodology
12. Life and Career Orientation
13. Mathematics Education
14. Philosophy of Education
15. Psychology of Education
16. Sociology of Education
17. Science Education
18. Teacher Education
19. Technology Education
20. Values and Human Rights Education
21. Foundation Phase Education

**Brief description of programme:** The PhD (Education) requires a candidate to undertake research at an advanced academic level culminating in the production, defence and acceptance of a thesis. The candidate is required to demonstrate high-level research capability and make a significant and original academic contribution to the field of Education.

**Duration of programme:** 4 years (part-time)

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**Contact details:**
Name: Lawrence Nzama / Tel: 011 559 5562 / Email: lawrencenz@uj.ac.za

**FACULTY OF EDUCATION CONTACT DETAILS**
Auckland Park Kingsway Campus – Tel: 011 559 3251
Soweto Campus – Tel: 011 559 5562
Website: [www.uj.ac.za/edu](http://www.uj.ac.za/edu)
Faculty of Engineering and the Built Environment

POSTGRADUATE PROGRAMMES
DEGREES & DIPLOMAS

2015

RETHINK. REINVENT.

UNIVERSITY OF JOHANNESBURG
# Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg | 20fifteen

## FACULTY OF ENGINEERING AND THE BUILT ENVIRONMENT

### INDEX – POSTGRADUATE PROGRAMMES

The University reserves the right, at any time, should circumstance dictate, to make changes to, or withdraw any of the opportunities on offer.

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MAGISTER TECHNOLOGIAE DEGREE PROGRAMMES (MTech)

Name of programme: MTech (Engineering: Civil) Research Based

Admission requirements: A Baccalaureus Technologiae: Engineering: Chemical, or an equivalent qualification at an equivalent standard.

Duration of programme:
- Full-time: 1 year
- Part-time: 2 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: Purpose of qualification: A learner achieving this qualification will be competent to conduct research under minimal guidance and contribute to knowledge production in the Engineering environment with success.

Qualification outcomes: Demonstrate the capability to identify a problem or need in industry, and apply research methodologies to address the need or problem.

Name of programme:
MTech (Engineering: Chemical) Research Based

Admission requirements: A Baccalaureus Technologiae: Engineering: Chemical, or an equivalent qualification at an equivalent standard.

Duration of programme:
- Full-time: 1 year
- Part-time: 2 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: Purpose of qualification: This qualification is intended for chemical engineers or technologists working in process related industries. Learners achieving this qualification have the competence to conduct independent research in chemical engineering, and contribute significantly to knowledge production through the understanding, application and evaluation of existing knowledge. The research problem, its justification, process and outcome is reported in a thesis, which complies with the generally accepted norms at that level.

Qualification outcomes: The qualifying learner will have the ability to:
- collect and organise information in the selected field/area of research.
- apply research methods and techniques appropriately and correctly.
- make a significant contribution by recommending improvements to existing Chemical Engineering Science and Technology.

Name of programme:
MTech (Construction Management) Research Based

Admission requirements: A BTech: Construction Management, or an equivalent qualification at an equivalent standard. Students are selected on academic merit and approved field of study.

Duration of programme:
- Full-time: 1 year
- Part-time: 2 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: Purpose of qualification: This qualification is intended to enable graduates to apply integrated technical knowledge or skills and advanced analysis and problem solving to a particular field, specialising in construction management, property and related fields, through involvement in an applied research project.

Qualification outcomes: Conduct research and development in a specialised area and engage in the transfer of technology in the field of construction management and property development.
### MTech (Engineering: Electrical) Research Based

**Name of programme:** MTech (Engineering: Electrical) Research Based  
**Admission requirements:** A Baccalaureus Technologiae: Engineering: Electrical, or an equivalent qualification at an equivalent standard.  
**Duration of programme:**  
- Full-time: 1 year  
- Part-time: 2 years  
**Contact details:**  
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za  
**Brief description of programme:** Purpose of the qualification: A qualifying student will be able to conduct independent research, with minimum guidance, in a chosen field of Electrical Engineering, and contribute to knowledge production in that field.  
**Qualification outcomes:**  
1. Demonstrate knowledge and understanding of the field/area of investigation.  
2. Apply research methods and techniques appropriately and correctly.

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### MTech (Extraction Metallurgy) Research Based

**Name of programme:** MTech (Extraction Metallurgy) Research Based  
**Admission requirements:** A Baccalaureus Technologiae: Extraction Metallurgy, or an equivalent qualification at an equivalent standard.  
**Duration of programme:**  
- Full-time: 1 year  
- Part-time: 2 years  
**Contact details:**  
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za  
**Brief description of programme:** Purpose of the qualification: A qualifying learner at this level is competent in applying specialist knowledge and research methodology in a metallurgical environment thus contributing to the research and development needs of the metallurgical industry and mining community. The qualified person will be able to register with ECSA as a professional technologist.  
**Qualification outcomes:** The qualifying learner should have the capability to:  
1. Collect and organise information in the selected field/area of research.  
2. Apply research methods and techniques appropriately and correctly.  
3. Make a significant contribution by recommending improvements to existing metallurgical processes.
### MTech (Engineering: Industrial) Research Based

**Name of programme:** MTech (Engineering: Industrial) Research Based  
**Admission requirements:** A Baccalaureus Technologiae: Industrial Engineering, or an equivalent qualification at an equivalent standard.  
**Duration of programme:**  
- Full-time: 1 year  
- Part-time: 2 years  
**Contact details:**  
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za  
**Brief description of programme:** Purpose of the qualification: This qualification is intended to allow graduates to apply integrated operations techniques, together with advanced analysis and problem-solving, to a particular specialisation in the field of Industrial Engineering/Operations Management, through involvement in an applied research project.  
**Qualification outcomes:** Conduct research and development in a specialised area and engage in the transfer of technology in the field of Industrial Engineering or Operations Management.

### MTech (Engineering: Mechanical) Research Based

**Name of programme:** MTech (Engineering: Mechanical) Research Based  
**Admission requirements:** A Baccalaureus Technologiae: Engineering: Mechanical, or an equivalent qualification at an equivalent standard.  
**Duration of programme:**  
- Full-time: 1 year  
- Part-time: 2 years  
**Contact details:**  
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za  
**Brief description of programme:** Purpose of the qualification: This qualification is intended for persons who will make a contribution, through research, to understanding the application and evaluation of existing knowledge in a specialised area of technology. They will also demonstrate a high level of overall knowledge in that area, ranging from fundamental concepts to advanced theoretical or applied knowledge.  
**Qualification outcomes:** Complete research successfully in engineering processes, products or systems.

### MTech (Engineering: Metallurgy) Research Based

**Name of programme:** MTech (Engineering: Metallurgy) Research Based  
**Admission requirements:** A Baccalaureus Technologiae: Engineering: Metallurgy, or an equivalent qualification at an equivalent standard.  
**Duration of programme:**  
- Full-time: 1 year  
- Part-time: 2 years  
**Contact details:**  
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za  
**Brief description of programme:** Purpose of the qualification: A qualifying learner at this level is competent in applying specialist knowledge and research methodology in a metallurgical environment thus contributing to the research and development needs of the metallurgical industry and mining community. The qualified person will be able to register with ECSA as a Professional Technologist.  
**Qualification outcomes:** The qualifying learner should have the capability to:  
- initiate and execute applied research in a range of metallurgical activities to full completion.  
- function at middle to upper management level in a metallurgical environment.

### MTech (Operations Management) Research Based

**Name of Programme:** MTech (Operations Management) Research Based  
**Admission Requirements:** An applicant must hold a BTech: Operations Management or an equivalent qualification at NQF Level 7 as determined by a Status Committee. For admission to an MTech programme, all applications will be reviewed in terms of academic performance and prior qualifications, and if necessary, the applicants will be interviewed to ascertain, amongst others, interest in the postgraduate study and the department’s ability to accommodate the research interest.  
**Duration of Programme:**  
- Full-time: 1 year  
- Part-time: 2 years  
**Contact details:**  
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za  
**Brief description of the programme:** Purpose of qualification: The qualification aims to develop intellectual and professional skills, and provides the student with
the opportunity to show evidence of independent and original scientific work. This qualification will further provide the student with the opportunity to display competence in the application of relevant research methodology, and the proper written and/or oral communication of the research process and findings and to reflect on the research process and findings.

**Qualification outcomes:** Conduct research and development in a specialised area and engage in the transfer of technology in the field of quantity surveying and property development. The MTech: Operations Management will be conferred on students who have completed the research project and dissertation successfully.

**Name of programme:**
MTech (Quantity Surveying) Research Based

**Admission requirements:** A BTech: Quantity Surveying, or an equivalent qualification at an equivalent standard. Students are selected on academic merit and approved field of study.

**Duration of programme:**
Full-time: 1 year
Part-time: 2 years

**Contact details:**
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

**Brief description of programme:** Purpose of the qualification: This qualification is intended to enable graduates to apply integrated technical knowledge or skills and advanced analysis and problem solving to a particular specialisation in quantity surveying, property development and other related fields, through involvement in an applied research project.

**Qualification outcomes:** Conduct research and development in a specialised area and engage in the transfer of technology in the field of quantity surveying and property development.

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**ENGINEERING MASTER’S DEGREE PROGRAMMES (MEng)**

**Name of programme:**
MEng (Electrical and Electronic Engineering) Research Based

**Admission requirements:** An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty.

**Duration of programme:**
Full-time: 1 year
Part-time: 2 years

**Contact details:**
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

**Brief description of programme:** Purpose of the qualification: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental engineering sciences and design, and synthesis and related principles to specific problems of society at large. One of the main objectives of this process is to develop an advanced capability to do own engineering research in a fundamental manner. It also enforces an approach to lifelong learning.

**Qualification outcomes:** The student is able to:

- identify, assess, formulate, interpret, analyse and solve engineering research and development problems creatively and innovatively by applying relevant fundamental knowledge of inter alia Mathematics, basic Science and Engineering Sciences in the chosen field of research.
- plan and manage Engineering research projects demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) research and development in the chosen field of research practice.
- work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of research.
- organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and to take responsibility within his/her own limits.
of competence and to exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.

- plan and conduct applicable level of investigations, research and/or experiments by applying appropriate theories and methodologies and perform appropriate data analysis and interpretation.
- communicate effectively, both orally and in writing, with Engineering and specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
- use and assess appropriate Engineering research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that interdisciplinary research/development activities have on society and the environment.
- perform synthesis of components, systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of research.
- employ various learning strategies and skills to master outcomes required in preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in interdisciplinary fields.
- participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of research/development activities.
- explore where applicable education and career opportunities in Engineering research and development.

**Name of programme:**

**MEng (Mechanical Engineering) Research Based**

**Admission requirements:** An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty.

**Duration of programme:**

Full-time: 1 year / Part-time: 2 years

**Contact details:**

Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

**Brief description of programme:** Purpose of the qualification: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental Engineering Sciences and design, and synthesis and related principles to specific problems of society at large. One of the main objectives of this process is to develop an advanced capability to do own Engineering research in a fundamental manner. It also enforces an approach to lifelong learning.

**Qualification outcomes:** The student is able to:

- identify, assess, formulate, interpret, analyse and solve Engineering research and development problems creatively and innovatively by applying relevant fundamental knowledge of inter alia. Mathematics, basic Science and Engineering Sciences in the chosen field of research.
- plan and manage Engineering research projects demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research and development in the chosen field of research practice.
- work effectively individually or with others as a member of a team, group, organisation, and community or in multidisciplinary environments in the chosen field of research.
- organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and take responsibility within his/her own limits of competence and to exercise judgment commensurate with knowledge and expertise pertaining to the field of research.
- plan and conduct applicable levels of investigations, research and/or experiments by applying appropriate theories and methodologies and perform data analysis and interpretation.
- communicate effectively, both orally and in writing, with Engineering and specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
- use and assess appropriate research methods, skills, tools, technology and information technology effectively and critically in Engineering research and development practice, and show an understanding and a willingness to accept responsibility for the impact that Engineering research and development activities have on society and the environment.
- perform procedural and non-procedural design and synthesis of components, systems, works, products or processes as a set of related systems and assess
their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of research.

• employ various learning strategies and skills to master outcomes required preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the Engineering field.

• Participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.

• demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering research and development activities.

• explore, where applicable, education and career opportunities through Engineering problem solving, design, technical research and managerial skills.

• organise and develop entrepreneurial opportunities through Engineering, technical research, development and/or managerial skills.

Name of programme: MEng (Civil Engineering) Research Based

Admission requirements: An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level.

Duration of programme:
Full-time: 1 year
Part-time: 2 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental Engineering Sciences and design, and synthesis and related principles to specific problems of society at large. One of the main objectives of this process is to develop an advanced capability to do own Engineering research in a fundamental manner. It also enforces an approach to lifelong learning.

Qualification outcomes: The student is able to:
• identify, assess, formulate, interpret, analyse and solve Engineering research and development problems creatively and innovatively by applying relevant fundamental knowledge of inter alia Mathematics, basic Science and Engineering Sciences in the chosen field of research.
• plan and manage Engineering research projects demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research and development in the chosen field of research practice.
• work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of research.
• organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and to take responsibility within his/her own limits of competence and to exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.
• plan and conduct applicable levels of investigations, research and/or experiments by applying appropriate theories and methodologies and perform data analysis and interpretation.
• communicate effectively, both orally and in writing, with Engineering and specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
• use and assess appropriate Engineering research methods, skills, tools, technology and information technology effectively and critically in Engineering research and development practice and show an understanding and a willingness to accept responsibility for the impact that Engineering research and development activities have on society and the environment.
• perform procedural and non-procedural design and synthesis of components, systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of research.
• employ various learning strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the Engineering field.
• participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
• demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering research and development activities.
• explore, where applicable, education and career opportunities in Engineering research and development.
• organise and develop entrepreneurial opportunities through Engineering, technical research, development and/or managerial skills.
Name of programme: MEng (Engineering Management) Lectured

Admission requirements: An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level.

Duration of programme:
- Full-time: 1 year
- Part-time: 2 years

Contact details:
Name: Prof JHC Pretorius / Tel: 011 559 3824 / Email: ginar@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental Engineering Management Sciences and design, and synthesis and related principles to specific management systems problems of society at large. One of the main objectives in this process is to develop an advanced capability to do independent systems engineering and management research in a fundamental manner. It also enforces an approach to lifelong learning.

Qualification outcomes: The student is able to:
- identify, assess, formulate, interpret, analyse and solve Engineering research and development problems creatively and innovatively by applying relevant fundamental knowledge of inter alia Mathematics, basic Science and/or Engineering and Management Sciences in the chosen field of research.
- plan and manage Engineering Management research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) research and development in the chosen field of research practice.
- work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of research.
- organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and take responsibility within his/her own limits of competence and exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.
- plan and conduct applicable level of investigations, research and/or experiments by applying appropriate theories and methodologies and perform data analysis and interpretation.

Name of programme: MEng (Engineering Management) Research Based

Admission requirements: An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level. Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty.

Duration of programme:
- Full-time: 1 year
- Part-time: 2 years

Contact details:
Name: Prof JHC Pretorius / Tel: 011 559 3824 / Email: ginar@uj.ac.za
**Brief description of programme:** Purpose of the qualification: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental Engineering Management Sciences and design, and synthesis and related principles to specific management systems problems of society at large. One of the main objectives in this process is to develop an advanced capability to do independent systems engineering and management research in a fundamental manner. It also enforces an approach to lifelong learning.

**Qualification outcomes:** The student is able to:

- identify, assess, formulate, interpret, analyse and solve Engineering research and development problems creatively and innovatively by applying relevant fundamental knowledge of inter alia Mathematics, basic Science and/or Engineering and Management Sciences in the chosen field of research.
- plan and manage Engineering Management research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) research and development in the chosen field of research.
- work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of research.
- organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and to take responsibility within his/her own limits of competence and to exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.
- plan and conduct applicable levels of investigations, research and/or experiments by applying appropriate theories and methodologies and perform data analysis and interpretation.
- Communicate effectively, both orally and in writing, with Engineering and specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
- use and assess appropriate Engineering Management research methods, skills, tools, technology and information technology effectively and critically in Engineering research/development practice and show an understanding and a willingness to accept responsibility for the impact that research/development activities have on society and the environment.
- evaluate systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of research.

- employ various learning strategies and skills to master outcomes required preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the Engineering Management field.
- participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering Management research and development activities.
- explore, where applicable, education and career opportunities in Engineering Management research and development.
- organise and develop entrepreneurial opportunities through Engineering, technical research, development and/or managerial skills.

**MAGISTER PHILOSOPHIAE DEGREE PROGRAMMES (MPhil)**

**Name of programme:**

**MPhil (Electrical and Electronic Engineering) Research based**

**Admission requirements:** An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty.

**Duration of programme:**

- Full-time: 1 year
- Part-time: 2 years

**Contact details:**

Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

**Brief description of programme:** Qualification outcomes: The student is able to:

- identify, assess, formulate, interpret, analyse and solve research and development problems creatively and innovatively by applying relevant interdisciplinary knowledge in the chosen field of research.
- plan and manage research projects demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) research and development in the chosen field of research practice.
• work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of interdisciplinary research.
• organise and manage him/herself and his/her activities responsibly, effectively and ethically and to take responsibility within his/her own limits of competence and to exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.
• plan and conduct applicable level of investigations, research and/or experiments by applying appropriate theories and methodologies and perform appropriate data analysis and interpretation.
• communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
• use and assess appropriate research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that interdisciplinary research and development activities have on society and the environment.
• perform synthesis of systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of interdisciplinary research.
• employ various learning strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the interdisciplinary field.
• participate as a responsible citizen in the life of local, national and global communities by acting ethically in the chosen field of research.
• demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of research/development activities.
• explore, where applicable, education and career opportunities in research/development.
• organise and develop entrepreneurial opportunities through technical research, development and/or managerial skills.

Name of programme:  
MPhil (Mechanical Engineering) Research Based

Admission requirements: An approved four-year Bachelor's degree in Engineering or similar approved degree on honours level. Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty.

Duration of programme:  
Full-time: 1 year  
Part-time: 2 years

Contact details:  
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Sciences or related interdisciplinary principles to specific problems of the society at large. One of the main objectives in this process is to develop an advanced capability to do own Engineering research of an inter/intra disciplinary nature in a fundamental manner. It also enforces an approach to lifelong learning.

Qualification outcomes: The student is able to:  
• identify, assess, formulate, interpret, analyse and solve research and development problems creatively and innovatively by applying relevant interdisciplinary knowledge in the chosen field of research.
• plan and manage research projects demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) research and development in the chosen field of research practice.
• work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of interdisciplinary research.
• organise and manage him/herself and his/her activities responsibly, effectively and ethically and to take responsibility within his/her own limits of competence and to exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.
• plan and conduct applicable levels of investigations, research and/or experiments by applying appropriate theories and methodologies and perform appropriate data analysis and interpretation.
• communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
• use and assess appropriate research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that interdisciplinary research and development activities have on society and the environment.
• perform synthesis of systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of interdisciplinary research.
• employ various learning strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the interdisciplinary field.
• participate as a responsible citizen in the life of local, national and global communities by acting ethically in the chosen field of research.
• demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of research and development activities.
• explore, where applicable, education and career opportunities in research and development.
• organise and develop entrepreneurial opportunities through technical research, development and/or managerial skills.

Name of programme:
MPhil (Civil Engineering) Research Based

Admission requirements: An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty.

Duration of programme:
Full-time: 1 year
Part-time: 2 years

Cost (2013): Local students R12 780.00 (R5 970.00 dissertation per semester) and international students R12 780.00 (R1 500.00 international levy).

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Sciences or related interdisciplinary principles to specific problems of society at large. One of the main objectives in this process is to develop an advanced capability to do own Engineering research of an inter/ intra disciplinary nature in a fundamental manner. It also enforces an approach to lifelong learning.

Qualification outcomes: The student is able to:
• identify, assess, formulate, interpret, analyse and solve research and development problems creatively and innovatively by applying relevant interdisciplinary knowledge in the chosen field of research.
• plan and manage research projects demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) research and development in the chosen field of research practice.
• work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of interdisciplinary research.
• organise and manage him/herself and his/her activities responsibly, effectively and ethically and to take responsibility within his/her own limits of competence and to exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.
• plan and conduct applicable level of investigations, research and/or experiments by applying appropriate theories and methodologies and perform appropriate data analysis and interpretation.
• communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support;
• use and assess appropriate research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that interdisciplinary research and development activities have on society and the environment.
• perform synthesis of systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts.
and benefits where applicable in the chosen field of interdisciplinary research.

- employ various learning strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the interdisciplinary field.
- participate as a responsible citizen in the life of local, national and global communities by acting ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of research and development activities.
- explore, where applicable, education and career opportunities in research and development.
- organise and develop entrepreneurial opportunities through technical research, development and/or managerial skills.

**Name of programme:** MPhil (Engineering Management) Lectured

**Admission requirements:** An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level.

**Duration of programme:**
- Full-time: 1 year
- Part-time: 2 years

**Contact details:**
Name: Prof JHC Pretorius / Tel: 011 559 3824 / Email: ginar@uj.ac.za

**Brief description of programme:** Purpose of the qualification: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Management Sciences and design, and synthesis and related interdisciplinary principles to specific management systems problems of society at large. One of the main objectives in this process is to develop an advanced capability to do independent systems engineering and management research of inter/intra disciplinary nature. It also enforces an approach to lifelong learning.

**Qualification outcomes:** The student is able to:
- identify, assess, formulate, interpret, analyse and solve Engineering Management research and development problems creatively and innovatively by applying relevant interdisciplinary knowledge in the chosen field of research.
- plan and manage Engineering Management research projects demonstrating an underlying interdisciplinary knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) research and development in the chosen field of research practice.
- work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of interdisciplinary research.
- organise and manage him/herself and his/her activities responsibly, effectively and ethically and to take responsibility within his/her own limits of competence and to exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.
- plan and conduct applicable levels of investigations, research and/or experiments by applying appropriate theories and methodologies and perform appropriate data analysis and interpretation.
- communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate data analysis and interpretation.
- use and assess appropriate Engineering Management research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that interdisciplinary research and development activities have on society and the environment.
- perform systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of interdisciplinary research.
- employ various learning strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the interdisciplinary field.
- participate as a responsible citizen in the life of local, national and global communities by acting ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of engineering management research and development activities.
- explore, where applicable, education and career opportunities in Engineering Management research and development.
- organise and develop entrepreneurial opportunities through interdisciplinary research, development and/or managerial skills.
**Name of programme:**
MPhil (Engineering Management) Research Based

**Admission requirements:** Applied competence associated with a relevant honours degree or similar at NQF Level 7.
An approved four-year Bachelor’s degree in Engineering or similar approved degree on honours level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty.

**Duration of programme:**
Full-time: 1 year
Part-time: 2 years

**Contact details:**
Name: Prof JHC Pretorius / Tel: 011 559 3824 / Email: ginar@uj.ac.za

**Brief description of programme:** Purpose of the qualification: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Management Sciences and design, and synthesis and related interdisciplinary principles to specific management systems problems of society at large. One of the main objectives in this process is to develop an advanced capability to do independent systems engineering and management research of inter/intra disciplinary nature. It also enforces an approach to lifelong learning.

**Qualification outcomes:** The student is able to:

- identify, assess, formulate, interpret, analyse and solve Engineering Management research and development problems creatively and innovatively by applying relevant interdisciplinary knowledge in the chosen field of research.
- plan and manage Engineering Management research projects demonstrating an underlying interdisciplinary knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) research and development in the chosen field of research practice.
- work effectively individually or with others as a member of a team, group, organisation, community or in multidisciplinary environments in the chosen field of interdisciplinary research.
- organise and manage him/herself and his/her activities responsibly, effectively and ethically and to take responsibility within his/her own limits of competence and to exercise judgement commensurate with knowledge and expertise, pertaining to the field of research.
- plan and conduct applicable level of investigations, research and/or experiments by applying appropriate theories and methodologies and perform appropriate data analysis and interpretation.
- communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate data analysis and interpretation.
- use and assess appropriate Engineering Management research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that interdisciplinary research and development activities have on society and the environment.
- perform systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of interdisciplinary research.
- employ various learning strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the interdisciplinary field.
- participate as a responsible citizen in the life of local, national and global communities by acting ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering Management research and development activities.
- explore, where applicable, education and career opportunities in Engineering Management research and development.
- organise and develop entrepreneurial opportunities through interdisciplinary research, development and/or managerial skills.
DOCTORAL TECHNOLOGY DEGREE PROGRAMMES (DTech)

**Name of programme:**
DTech (Engineering: Mechanical)

**Admission requirements:** An appropriate Magister Technologiae or an equivalent qualification at an equivalent standard as determined by a Status Committee. Students are selected on academic merit and approved field of study.

**Contact details:**
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

**Brief description of programme:** Purpose of the qualification: This qualification is intended for persons who will make a significant and original contribution to knowledge in a specialised area of technology. They will have a high level of overall knowledge in that specialised area ranging from fundamental concepts to advanced theoretical or applied knowledge.

**Qualification outcomes:** The student is able to:
- identify and solve problems in which responses display that responsible decisions, using critical and creative thinking, have been made.
- collect, organise, analyse and critically evaluate information.
- work effectively with others.
- reflect on and explore a variety of strategies to learn more effectively.
- communicate effectively using visual, mathematical and/or language skills in the modes of oral and/or written presentation.

**Name of programme:**
DTech (Extraction Metallurgy)

**Admission requirements:** An appropriate Magister Technologiae or an equivalent qualification at an equivalent standard. Students are selected on academic merit and approved field of study.

**Duration of programme:**
- Full-time: 2 years
- Part-time: 3 years

**Contact details:**
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

**Brief description of programme:** Purpose of the qualification: A qualifying learner at this level is competent in doing original research and development at specialist level in Metallurgical Engineering, thus contributing to the research and development needs and knowledge base of the metallurgical industry and mining community. The qualified person will be able to register with ECSA as Professional Technologist.
DOCTORAL DEGREE PROGRAMMES (DIng)

Name of programme:
DIng (Electrical and Electronic Engineering)

Admission requirements: An approved master’s degree in Engineering or a similar approved degree on a master’s level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.

Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental Engineering Sciences and design, and synthesis and related principles in an original fashion to specific problems of society at large. One of the main objectives in this process is to develop an advanced capability to do own Engineering research of original nature in a fundamental manner. It also enforces an approach to lifelong learning and an aptitude to train other students in similar fields.

Qualification outcomes: The student is able to:
• identify, assess, formulate, interpret, analyse and solve Engineering research and development problems of an original nature creatively and innovatively by applying relevant advanced fundamental knowledge of inter alia Mathematics, basic Science and Engineering Sciences in the chosen field of research.
• plan and manage advanced Engineering research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research and development in the chosen field of research practice.
• work effectively individually or with others as a member of a team, group, organisation and community or in multidisciplinary environments in the chosen field of research.
• organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and to take responsibility within his/her own limits of competence and to exercise original judgment commensurate with knowledge and expertise, pertaining to the field of research.
• plan and conduct advanced investigations, research and/or experiments of an original nature by applying or developing appropriate theories and methodologies and perform data analysis and interpretation.
• communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
• use and assess appropriate advanced Engineering research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that Engineering research and development activities have on society and the environment.
• perform procedural and non-procedural design and synthesis of components, systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of research.
• employ various learning strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the Engineering research and development field.
• participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
• demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering research and development activities.
• explore where applicable education and career opportunities in advanced Engineering research and development.
• organise and develop, where applicable, entrepreneurial opportunities through Engineering, technical research, development and/or managerial skills.

Name of programme:
DIng (Mechanical Engineering)

Admission requirements: An approved master’s degree in Engineering or a similar approved degree on a master’s level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.
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Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental Engineering Sciences and design, and synthesis and related principles in an original fashion to specific problems of society at large. One of the main objectives in this process is to develop an advanced capability to do own Engineering research of original nature in a fundamental manner. It also enforces an approach to lifelong learning and an aptitude to train other students in similar fields.

Qualification outcomes: The student is able to:

• identify, assess, formulate, interpret, analyse and solve Engineering research and development problems of original nature creatively and innovatively by applying relevant advanced fundamental knowledge of inter alia Mathematics, basic Science and Engineering Sciences in the chosen field of research.

• plan and manage advanced research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research and development in the chosen field of research practice.

• work effectively individually or with others as a member of a team, group, organisation and community or in multidisciplinary environments in the chosen field of research.

• organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and to take responsibility within his/her own limits of competence and to exercise original judgment commensurate with knowledge and expertise, pertaining to the field of research.

• plan and conduct advanced investigations, research and/or experiments of original nature by applying or developing appropriate theories and methodologies and perform appropriate data analysis and interpretation.

• communicate effectively, both orally and in writing, with Engineering and specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.

• use and assess appropriate advanced interdisciplinary research methods, skills, tools, technology and information technology effectively and critically in Engineering research and development practice and show a responsibility for the impact that Engineering research and development activities have on society and the environment.

• perform procedural and non-procedural design and synthesis of components systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of interdisciplinary research.

• employ various learning and research strategies and skills to master outcomes required preparing him/herself to engage in continuous learning and research to keep abreast of knowledge and skills required in the Engineering Management research and development field.

• participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.

• demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering research and development activities.

• explore where applicable education and career opportunities in advanced Engineering research and development.

• organise and develop, where applicable, entrepreneurial opportunities through Engineering, technical research, development and/or managerial skills.

Name of programme:
DIng (Civil Engineering)

Admission requirements: Admission requirements and selection criteria
An approved master's degree in Engineering or a similar approved degree on a master's level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.

Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za
Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental Engineering Management Sciences and design, and synthesis and related principles in an original fashion to specific management systems problems of society at large. One of the main objectives in this process is to develop an advanced capability to do independent systems engineering research of original nature in a fundamental manner. It also enforces an approach to lifelong learning and an aptitude to train other students in similar fields.

Qualification outcomes: The student is able to:

- identify, assess, formulate, interpret, analyse and solve Engineering research and development problems creatively and innovatively by applying relevant fundamental knowledge of inter alia Mathematics, basic Science and Engineering Sciences in the chosen field of research.
- plan and manage advanced Engineering research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research and development in the chosen field of research.
- work effectively individually or with others as a member of a team, group, organisation, and community or in multidisciplinary environments in the chosen field of research.
- organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and to take responsibility within his/her own limits of competence and to exercise judgment commensurate with knowledge and expertise, pertaining to the field of research.
- plan and conduct advanced investigations, research and/or experiments of an original nature by applying or developing appropriate theories and methodologies and perform data analysis and interpretation.
- communicate effectively, both orally and in writing, with Engineering and specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
- use and assess appropriate advanced Engineering research methods, skills, tools, technology and information technology effectively and critically in Engineering research and development practice and show an understanding and a willingness to accept responsibility for the impact that Engineering research and development activities have on society and the environment.
- perform procedural and non-procedural design and synthesis of components, systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of research.
- employ various learning strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the Engineering research and development field.
- participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering research and development activities.
- explore, where applicable, education and career opportunities in advanced Engineering research and development.
- organise and develop where applicable entrepreneurial opportunities through Engineering, technical research, development and/or managerial skills.

Name of programme: DIng (Engineering Management)

Admission requirements: An approved master’s degree in Engineering or a similar approved degree on a master’s level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.

Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Prof JHC Pretorius / Tel: 011 559 3824 / Email: ginar@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an engineer with advanced abilities in applying fundamental Engineering Management Sciences and design, and synthesis and related principles in an original fashion to specific management systems problems of society at large. One of the main objectives in this process is to develop an advanced capability to do independent systems engineering and management research of original nature in a fundamental manner. It also enforces an approach to lifelong learning and an aptitude to train other students in similar fields.
Qualification outcomes: The student is able to:

- identify, assess, formulate, interpret, analyse and solve Engineering research and development problems of original nature creatively and innovatively by applying relevant advanced of inter alia Engineering and/or Engineering Management Sciences in the chosen field of research.
- plan and manage advanced Engineering research project(s) demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research, development or management in the chosen field of research practice.
- work effectively individually or with others as a member of a team, group, organisation, and community or in multidisciplinary environments in the chosen field of research.
- organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and to take responsibility within his/her own limits of competence and to exercise original judgment commensurate with knowledge and expertise, pertaining to the field of research.
- plan and conduct advanced investigations, research and/or experiments of original nature by applying or developing appropriate theories and methodologies and perform data analysis and interpretation.
- communicate effectively, both orally and in writing, with and specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
- use and assess appropriate advanced research methods, skills, tools, technology and information technology effectively and critically in Engineering research and development practice and show an understanding and a willingness to accept responsibility for the impact that research and development activities have on society and the environment.
- perform procedural and non-procedural design and synthesis of components, systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of research.
- employ various learning and research strategies and skills to master outcomes required preparing him/herself to engage in continuous learning and research to keep abreast of knowledge and skills required in the Engineering Management research and development field.
- participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering Management research and development activities.
- explore, where applicable, education and career opportunities in advanced Engineering Management research and development.
- organise and develop, where applicable, entrepreneurial opportunities through Engineering, technical research, development and/or managerial skills.

DOCTOR PHILOSOPHIAE DEGREE PROGRAMMES (DPhil)

Name of programme:
DPhil (Engineering Management)

Admission requirements: An approved master’s degree in Engineering or a similar approved degree on a master’s level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.

Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Prof JHC Pretorius / Tel: 011 559 3824 / Email: ginar@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Management Sciences and design, and synthesis and related interdisciplinary principles in an original fashion to specific management systems problems of society at large. One of the main objectives in this process is to develop an advanced capability to do own interdisciplinary Engineering research of original nature in a fundamental manner. It also enforces an approach to lifelong learning, as well as an aptitude to train other students in similar fields.

Qualification outcomes: The student is able to:

- identify, assess, formulate, interpret, analyse and solve Engineering research and development problems of original nature creatively and innovatively by applying relevant advanced fundamental knowledge of inter alia Engineering
Management Sciences in the chosen field of research.

- plan and manage research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute social responsibility (to local and other communities).

Name of programme:
DPhil (Electrical and Electronic Engineering)

Admission requirements: An approved master’s degree in Engineering or a similar approved degree on a master’s level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.

Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Sciences or related interdisciplinary principles in an original fashion to specific problems of society at large. One of the main objectives in this process is to develop an advanced capability to do own interdisciplinary Engineering research of an original nature in a fundamental manner. It also enforces an approach to lifelong learning and an aptitude to train other students in similar fields.

Qualification outcomes: The student is able to:
- identify, assess, formulate, interpret, analyse and solve research and development problems of an original nature creatively and innovatively by applying relevant advanced interdisciplinary fundamental knowledge and/or computer engineering in the chosen field of research.
- plan and manage research project(s), demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research/development in the chosen field of research practice.
- work effectively individually or with others as a member of a team, group, organisation and community or in multidisciplinary environments in the chosen field of interdisciplinary research.
- organise and manage him/herself and his/her activities responsibly, effectively and ethically and to take responsibility within his/her own limits of competence and to exercise original judgment commensurate with knowledge and expertise, pertaining to the field of interdisciplinary research.
- plan and conduct advanced interdisciplinary investigations, research and/or experiments of original nature by applying or developing appropriate theories and methodologies and perform appropriate data analysis and interpretation.
- communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
- use and assess appropriate advanced interdisciplinary research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that Engineering research and development activities have on society and the environment.
- perform synthesis of systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of interdisciplinary research.
- employ various learning and research strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning to keep abreast of knowledge and skills required in the Engineering research and development field.
- participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
- demonstrate where applicable cultural and aesthetic sensitivity across a range of social contexts in the execution of interdisciplinary research and development activities.
- explore, where applicable, education and career opportunities in advanced research and development.
- organise and develop, where applicable, entrepreneurial opportunities through technical research, development and/or managerial skills.
Name of programme:
DPhil (Mechanical Engineering)

Admission requirements: An approved master’s degree in Engineering or a similar approved degree on a master’s level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.

Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Sciences or related interdisciplinary principles in an original fashion to specific problems of society at large. One of the main objectives in this process is to develop an advanced capability to do own interdisciplinary Engineering research of original nature in a fundamental manner. It also enforces an approach to lifelong learning and an aptitude to train other students in similar fields.

Qualification outcomes: The student is able to:
• identify, assess, formulate, interpret, analyse and solve Engineering research and development problems of an original nature creatively and innovatively by applying relevant advanced interdisciplinary fundamental knowledge in the chosen field of research.
• plan and manage research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research and development in the chosen field of research practice.
• work effectively individually or with others as a member of a team, group, organisation, and community or in multidisciplinary environments in the chosen field of research.
• organise and manage him/herself and his/her activities responsibly, effectively and ethically and to take responsibility within his/her own limits of competence and to exercise original judgment commensurate with knowledge and expertise, pertaining to the field of research.
• plan and conduct advanced interdisciplinary investigations, research and/or experiments of original nature by applying or developing appropriate theories and methodologies and perform appropriate data analysis and interpretation.
• communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
• use and assess appropriate advanced interdisciplinary research methods, skills, tools, technology and information technology effectively and critically in research and development practice and show an understanding and a willingness to accept responsibility for the impact that research and development activities have on society and the environment.
• perform synthesis of systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of interdisciplinary research.
• employ various learning and research strategies and skills to master outcomes required preparing him/herself to engage in continuous learning and research to keep abreast of knowledge and skills required in the interdisciplinary research and development field.
• participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
• demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering research and development activities.
• explore, where applicable, education and career opportunities in advanced research and development.
• organise and develop, where applicable, entrepreneurial opportunities through technical research, development and/or managerial skills.

Name of programme:
DPhil (Civil Engineering)

Admission requirements: An approved master’s degree in Engineering or a similar approved degree on a master’s level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.
Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Ms Dudu Kanyi / Tel: 011 559 2109 / Email: febehd@uj.ac.za

Brief description of programme: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Sciences or related interdisciplinary principles in an original fashion to specific problems of society at large. One of the main objectives in this process is to develop an advanced capability to do own interdisciplinary Engineering research of original nature in a fundamental manner. It also enforces an approach to lifelong learning and an aptitude to train other students in similar fields.

Qualification outcomes: The student is able to:
- identify, assess, formulate, interpret, analyse and solve research and development problems of original nature creatively and innovatively by applying relevant advanced interdisciplinary fundamental knowledge and/or computer engineering sciences in the chosen field of research.
- plan and manage advanced interdisciplinary research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) advanced interdisciplinary practice.
- work effectively individually or with others as a member of a team, group, organisation, and community or in multidisciplinary environments in the chosen field of interdisciplinary research.
- organise and manage him/herself and his/her activities responsibly, effectively and ethically and to take responsibility within his/her own limits of competence and to exercise original judgment commensurate with knowledge and expertise, pertaining to the field of research.
- plan and conduct advanced interdisciplinary investigations, research and/or experiments of an original nature by applying or developing appropriate theories and methodologies and perform appropriate data analysis and interpretation.
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- participate as a responsible citizen in the life of local, national, and global communities by acting professionally and ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of research and development activities.
- explore, where applicable, education and career opportunities in advanced research and development.
- organise and develop, where applicable, entrepreneurial opportunities through technical research, development and/or managerial skills.

Name of programme:
DPhil (Engineering Management)

Admission requirements: An approved master’s degree in Engineering or a similar approved degree on a master’s level.

Final acceptance into the programme is only given after successful presentation of a research seminar after six months of enrolment. Research topics must also be accepted and approved by the supervisors in the Faculty and finally by the Senate or Executive Committee of the Senate of the University.

Duration of programme:
Full-time: 2 years
Part-time: 3 years

Contact details:
Name: Prof JHC Pretorius / Tel: 011 559 3824 / Email: ginar@uj.ac.za

Brief description of programme: Purpose of the qualification: The aim of the qualification is to develop an intellectual with advanced abilities in applying fundamental Engineering Management Sciences and design, and synthesis and related interdisciplinary principles in an original fashion to specific management systems problems of the society at large. One of the main objectives in this
process is to develop an advanced capability to do own interdisciplinary Engineering research of an original nature in a fundamental manner. It also enforces an approach to lifelong learning as well as an aptitude to train other students in similar fields.

**Qualification outcomes:** The student is able to:

- identify, assess, formulate, interpret, analyse and solve Engineering research and development problems of an original nature creatively and innovatively by applying relevant advanced fundamental knowledge of inter alia Engineering Management Sciences in the chosen field of research.
- plan and manage research projects, demonstrating an underlying fundamental knowledge, understanding and insight into the principles, methodologies and concepts that constitute socially responsible (to local and other communities) Engineering research, development and management in the chosen field of research practice.
- work effectively individually or with others as a member of a team, group, organisation and community or in multidisciplinary environments in the chosen field of research.
- organise and manage him/herself and his/her activities responsibly, effectively, professionally and ethically and to take responsibility within his/her own limits of competence and to exercise original judgment commensurate with knowledge and expertise, pertaining to the field of research.
- plan and conduct advanced interdisciplinary investigations, research and/or experiments of an original nature by applying or developing appropriate theories and methodologies and perform appropriate data analysis and interpretation.
- communicate effectively, both orally and in writing, with specifically research audiences and the community at large in so far as they are affected by the research using appropriate structure, style and graphical support.
- use and assess appropriate advanced interdisciplinary research methods, skills, tools, technology and information technology effectively and critically in Engineering research and development practice and show an understanding and a willingness to accept responsibility for the impact that research and development activities have on society and the environment.
- perform synthesis of components systems, works, products or processes as a set of related systems and assess their social, legal, health, safety and environmental impacts and benefits where applicable in the chosen field of interdisciplinary research.
- employ various learning and research strategies and skills to master outcomes required for preparing him/herself to engage in continuous learning and research to keep abreast of knowledge and skills required in the Engineering Management research and development field.
- participate as a responsible citizen in the life of local, national and global communities by acting professionally and ethically in the chosen field of research.
- demonstrate, where applicable, cultural and aesthetic sensitivity across a range of social contexts in the execution of Engineering Management research and development activities.
- explore, where applicable, education and career opportunities in advanced Engineering Management research and development.
- organise and develop, where applicable, entrepreneurial opportunities through technical research, development and/or managerial skills.
Faculty of Health Sciences

POSTGRADUATE PROGRAMMES
DEGREES & DIPLOMAS

2015

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UNIVERSITY OF JOHANNESBURG
# Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg | 20fifteen

## FACULTY OF HEALTH SCIENCES

### INDEX – POSTGRADUATE PROGRAMMES

The University reserves the right, at any time, should circumstance dictate, to make changes to, or withdraw any of the opportunities on offer.

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BACHELOR OF TECHNOLOGY DEGREES (BTech)

Name of programme:
BTech (Biomedical Technology)
Admission requirements: A National Diploma in Biomedical Technology. A minimum of 60% is required in the NDip programme.
Duration of programme: 1 year full-time
Contact details: Name: Ms Ingrid van der Westhuyzen Tel: 011 559 6263 / Email: ingridv@uj.ac.za
Brief description of programme: The coursework for the BTech Biomedical Technology comprises Integrated Pathophysiology IV, Molecular Biology IV, Laboratory Management, and Research Methods.

Name of programme:
BTech (Environmental Health)
Admission requirements: A National Diploma in Environmental Health and academic merit. A minimum of 60% is required in the NDip programme.
Duration of programme: Full-time: 1 year Part-time: 2 years
Contact details: Name: Mrs Martha Chadyiwa / Tel: 011 559 6239 / Email: mchadyiwa@uj.ac.za
Brief description of programme: The modules for the BTech Environmental Health programme comprise of Research Methodology IV, Occupational Health and Safety IV, Environmental Waste Management IV, and Management Practice IV.

Name of programme:
BTech (Radiography Diagnostic)
Admission requirements: A National Diploma in Radiography (Diagnostic) or equivalent. A minimum of 60% is required in the NDip programme.
Duration of programme: Full-time: 1 year / Part-time: 2 years
Contact details: Ms F Bhyat / Tel: 011 5596243 / Email: fatimab@uj.ac.za
Brief description of programme: The programme offers the student an opportunity to learn advanced radiotherapy and oncology procedures and techniques, as well as management and research methodology skills.

Contact details:
Name: Ms Tracey Pieterse / Tel: 011 559 6230 / Email: traceyp@uj.ac.za
Brief description of programme: The programme is designed to build onto knowledge already acquired at diploma level and will equip the student with knowledge in advanced radiographic procedures. Management and research methodology add to the range of skills gained during the programme.

Name of programme:
BTech (Radiography Nuclear Medicine)
Admission requirements: A National Diploma in Radiography (Diagnostic) or equivalent. A minimum of 60% is required in the NDip programme.
Duration of programme: 2 years full-time
Contact details: Name: Ms Lucky Chipeya / Tel: 011 559 6505 / Email: lchipeya@uj.ac.za
Brief description of programme: The student will be exposed to the theoretical and practical aspects of the preparation, dispensing and administration of radiopharmaceuticals to patients as well as the utilization of sophisticated and hybrid imaging devices in the diagnosis and treatment of certain diseases. Management and research methodology is included in this programme.
Name of programme:  
**BTech (Radiography Ultrasound)**

**Admission requirements**: A National Diploma in Radiography (Diagnostic) or equivalent. A minimum of 60% is required in the NDip programme.

**Duration of programme**: 2 years full-time

**Contact details**:
Name: Ms Yasmin Casmod / Tel no: 011 559 6778 / Email yasminc@uj.ac.za

**Brief description of programme**: The programme teaches the student to produce and interpret images using high frequency sound. Management and research methodology add to the range of skills gained during the programme.

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Name of programme:  
**BTech (Somatology)**

**Admission requirements**: A National Diploma in Somatology or equivalent. A minimum of 60% is required in the NDip programme.

**Duration of programme**: 1 year full-time

**Contact details**:
Name: Mrs Debbie Campbell / Tel: 011 559 6511 / Email: debbiec@uj.ac.za

**Brief description of programme**: Modules and Timetable

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**HONOURS DEGREE PROGRAMMES**

Name of programme:  
**BA Hons (Biokinetics)**

**Admission requirements**: A three-year degree in Human Movement Studies.

**Duration of programme**: 1 year full-time

**Contact details**:
Name: Dr L Lategan / Tel: 011 559 6995 / Email: leonl@uj.ac.za

**Brief description of programme**: The course content for the honours programme comprises Research Methodology, Biokinetics Practice, Orthopaedic Rehabilitation, Chronic Conditions, Clinical Exercises, Pathophysiology and Physical Wellness.

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Name of programme:  
**BA Hons / BCom (Sport Management)**

**Admission requirements**: A three-year degree, preferably in Human Movement Studies.

**Duration of programme**: 1 year full-time

**Contact details**:
Name: Ms Pam Serra / Tel: 011 559 6969 / Email: pams@uj.ac.za

**Brief description of programme**: The course content for the honours programme comprises Research Methodology, Sport Management Practice, Facility and Event Management, Sport Marketing, Sport Finance, Human Resource Management in Sport and Strategic Management in Sport.

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Name of programme:  
**BA Hons / BCom (Sport Science)**

**Admission requirements**: A three-year degree in Human Movement Studies.

**Duration of programme**: 1 year full-time

**Contact details**:
Name: Mr R Lombard / Tel: 011 559 6965 / Email: rianl@uj.ac.za

**Brief description of programme**: The course content for the honours programme comprises Research Methodology, Sport Science Practice, Exercise Science Sport Vision and Sport Psychology.
Name of programme: BSc Hons (Sport Science)

Admission requirements: A BCom (Sport Management) or sport related BA or BSc (Sport Science) or any related qualification with a programme specific minimum level of competency on NQF level 6, generating a minimum of 360 credits.

Duration of programme:
- Full-time: 1 year
- Part-time: 2 years

Contact details:
Name: Mr Riaan Lombard / Tel: 011 559 6965 / Email: rianl@uj.ac.za

Brief description of programme: The qualification consists of six modules of which all are compulsory.

MASTER’S DEGREE PROGRAMMES

Name of programme: MCur (Nursing)

Admission requirements: The entrance requirements for registration for a master’s programme are as follows:
- The candidate should have a Bachelor’s degree in Nursing Science or relevant Further National Higher Diploma.
- In this preliminary degree the candidate must obtain a minimum of 65% for the final course of the subject in which the master’s degree is to be followed.
- If the candidate does not meet the above requirement, a minimum of 50% in MCur: Research Methodology may qualify him/her to register for a master’s programme in Nursing Science.
- The candidate must hold a post in the field of specialisation associated with the master’s programme studies.
- The student must also have an appropriate certificate of registration with the SA Nursing Council.
- The candidate who wishes to apply for a master’s programme in Psychiatric Nursing Science must also pass the specific selection programme of this course. More information is available from the supervisors concerned.
- The candidate who aims to study for a master’s programme in the Department of Nursing Sciences at the University of Johannesburg must arrange an orientation meeting with the supervisor. This is to ensure that the candidate is familiar with the selection criteria and other aspects of the master’s degree.

Contact details:
Name: Prof MM Chabeli / Tel: 011 559 6995 / Email: maryc@uj.ac.za

Brief description of programme: The dissertation-based master’s programme requires a comprehensive research project which is completed under the guidance of the supervisor. The coursework master’s programme comprises a year’s seminars pertinent to the field of specialisation. Three examination papers are written at the end of the first year. In the second year of study a minor dissertation, comprising a research project of lesser magnitude, is completed under the guidance of a supervisor. Master’s programmes are offered in the following fields of specialisation:
- Professional Nursing Science: Ethos and Professional Practice
- Professional Nursing Science: Nursing Management
- Professional Nursing Science: Nursing Education
- Medical and Surgical Nursing Science: Critical Care Nursing (General)
- Medical and Surgical Nursing Science: Operating Theatre
- Advanced Midwifery and Neonatal Nursing Science
- Advanced Psychiatric Nursing
- Primary Health Care Clinical Nursing Science, Diagnosis, Treatment and Care
- Neonatal Intensive Care Nursing Science
- Community Health Nursing
- Occupational Health Nursing

Name of programme: MPhil (Optometry)

Admission requirements: A Bachelors degree in optometry (or equivalent)

Duration of programme:
- Full-time: 2 years
- Part-time: 3 years

Contact details:
Name: Mrs Emil Nel / Tel: 011 559 6827 / Email: emiln@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide qualifying students with the ability to:
1. Perform independent scientific research with an original component
2. Contribute to knowledge of and insight into optometry as well as the specific discipline of research
3. Display skills in related research methodologies and in proper formulation through a Master’s dissertation.
4. Only a Research Masters can be done.

Name of programme:
MPhil (Biokinetics)
Admission requirements: An Honours degree in Biokinetics.
Duration of programme:
Full-time: 2 years
Part-time: 3 years
Contact details:
Name: Ms Pam Serra / Tel: 011 559 6969 / Email: pams@uj.ac.za
Brief description of programme: Students participating in the master’s programme will be required to write and present a research dissertation.

Name of programme:
MPhil / MCom (Sport Management)
Admission requirements: An Honours degree in Sport Management.
Duration of programme:
Full-time: 2 years
Part-time: 3 years
Contact details:
Name: Ms Pam Serra / Tel: 011 559 6969 / Email: pams@uj.ac.za
Brief description of programme: Students participating in the master’s programme will be required to write and present a research dissertation.

Name of programme:
MPhil (Sport Science)
Admission requirements: An Honours degree Sport Science.
Duration of programme:
Full-time: 2 years / Part-time: 3 years
Contact details:
Name: Ms Pam Serra / Tel: 011 559 6969 / Email: pams@uj.ac.za
Brief description of programme: Students participating in the master’s programme will be required to write and present a research dissertation.

MASTERS OF TECHNOLOGY DEGREES (MTech)
Name of programme:
MTech (Biomedical Technology)
Admission requirements: A BTech Biomedical Technology or an equivalent qualification.
Duration of programme: 2 years full-time or 3 years part-time
Contact details: Name: Ms Ingrid van der Westhuyzen
Tel: 011 559 6263 / Email: ingridv@uj.ac.za
Brief description of programme: At the end of this qualification students will have produced a research dissertation.

Name of programme:
MTech (Environmental Health)
Admission requirements: BTech Environmental Health. An average of 65% is required in the BTech programme.
Duration of programme: 3 years part-time
Contact details: Name: Mrs Martha Chadyiwa / Tel: 011 559 6239 / Email: mchadyiwa@uj.ac.za
Brief description of programme: To provide students with the skills to conduct independent research through advanced problem solving skills, and the application of critical and reflective thinking in the field of Environmental Health.

Name of programme:
MTech (Podiatry)
Admission requirements: A BTech Podiatry or an equivalent qualification.
Duration of programme:
1 year full-time
3 years part-time
Contact details: Name: Ms Fatima Cassim / Tel: 011 559 6256 / Email: fatimac@uj.ac.za
Brief description of programme: Master’s programme is a full research degree. Students are required to undertake independent research project and write a dissertation.
Name of programme: MTech (Radiography)
Admission requirements: BTech Radiography (diagnostic, nuclear medicine, ultrasound or therapy)
Duration of programme: Full-time: 1 year
Part-time: 3 years
Contact details: Name: Dr Heather Lawrence / Tel: 011 559 6887 / Email: heatherl@uj.ac.za
Brief description of programme: The programme is a full research degree. Students are required to undertake a research project and write a dissertation.

Name of programme: MTech (Somatology)
Admission requirements: A BTech Somatology or an equivalent qualification.
Duration of programme: 2 years part-time
Contact details: Name: Mrs Debbie Campbell / Tel: 011 559 6511 / Email: debbiec@uj.ac.za
Brief description of programme: The purpose of this qualification is to enable students to develop advanced applied research competencies within the Somatology field. Students acquire the ability to find and define topics for research which they find relevant to their professional environment. Students participating in the master’s programme will be required to research, write and present a full dissertation under the guidance of a supervisor.

DTech PROGRAMMES
Name of programme: DTech (Biomedical Technology)
Admission requirements: MTech Biomedical Technology or equivalent qualification
Duration of programme: 3 years full-time or 4 years part-time
Contact details: Name: Ms Ingrid van der Westhuyzen
Tel: 011 559 6263 / Email: ingridv@uj.ac.za
Brief description of programme: At the end of this qualification students will have produced a research thesis.

Name of programme: DTech (Environmental Health)
Admission requirements: MTech Environmental Health
Duration of programme: 3 years part-time
Contact details: Name: Martha Chadyiwa / Tel: 011 559 6239 / Email: mchadyiwa@uj.ac.za
Brief description of programme: To provide students with the skills to apply a high level of problem solving skills, and the application of critical and reflective thinking at the most advanced academic level culminating in the production of a thesis in the field of Environmental Health.

Name of programme: DTech (Homoeopathy)
Admission requirements: MTech Homoeopathy
Duration of programme: Full-time: 3 years
Part-time: 4 years
Contact details: Name: Dr Radmila Razlog / Tel: 011 559 6218 / Email: radmilar@uj.ac.za
Brief description of programme: Brief description of the programme: The purpose of this qualification is to provide the qualifying student with advanced analytical problem-solving and reflective competencies as a homoeopathic practitioner, and to act as a leader within the homoeopathic research field. This will be achieved by making an original contribution to the knowledge content of homoeopathy through independent research.

Name of programme: DTech (Radiography)
Admission requirements: An MTech Radiography or an equivalent qualification with an average of 65% or at an equivalent standard as determined by the Status Committee and approved by the Faculty Board. Selection is based on approval by the Faculty’s Research Committee.
Duration of programme: Full-time: 3 years
Part-time: 4 years
Contact details:
Dr Heather Lawrence / Tel: 011 559 6887 / Email: heatherl@uj.ac.za

Brief description of programme: The student who successfully completes this qualification will be able to apply higher level problem solving skills and critical, reflective thinking at the most advanced academic levels culminating in the production of a thesis which meets the accepted criteria and ethical principles of the academic institution. In this way they will make an original and meaningful contribution to the existing body of knowledge for science and technology and supervise lower level research students.

DOCTORAL PROGRAMMES

Name of programme:
DCur (Nursing)

Admission requirements: A master's qualification in Advanced Nursing Science/Professional Practise. Learners intending to enrol for a doctoral degree must have obtained a minimum of 65% in the completed master’s programme.

The DCur: Research Methodology is a six-day programme that is a prerequisite for doctoral studies in the Department of Nursing. This programme focuses on Research Methodology and Theory Development to enable students to make an original contribution with their theses towards the body of knowledge in Nursing Science.

Duration of programme: 3 years minimum (part-time)

Contact details:
Name: Prof Marie Poggenpoel / Tel: 011 559 6686 / Email: mariep@uj.ac.za

Brief description of programme: Doctoral programmes in Nursing Sciences are offered in the following fields of specialisation:
- Professional Nursing Science: Nursing Management
- Professional Nursing Science: Nursing Education
- Medical and Surgical Nursing Science: Critical Care Nursing (General)
- Advanced Midwifery and Neonatal Nursing Science
- Advanced Psychiatric Nursing
- Primary Health Care Clinical Nursing Science, Diagnosis, Treatment and Care
- Neonatal Intensive Care Nursing Science
- Community Health Nursing
- Occupational Health Nursing
- Professional Nursing Science: Ethos and Professional Practice

Name of programme:
DPhil (Biokinetics)

Admission requirements: A Master’s degree in Biokinetics.

Duration of programme:
Full-time: 3 years
Part-time: 4 years

Contact details:
Name: Ms Pam Serra / Tel: 011 559 6969 / Email: lpams@uj.ac.za

Brief description of programme: Students participating in the doctoral programme will be required to write and present a research thesis.

Name of programme:
DCom (Sport Management)

Admission requirements: A Master’s degree in Sport Management.

Duration of programme:
Full-time: 3 years
Part-time: 4 years

Contact details:
Name: Ms Pam Serra / Tel: 011 559 6969 / Email: pams@uj.ac.za

Brief description of programme: Students participating in the doctoral programme will be required to write and present a research thesis.

Name of programme:
DPhil (Sport Management)

Admission requirements: A Master’s degree in Sport Management.

Duration of programme:
Full-time: 3 years
Part-time: 4 years

Contact details:
Name: Ms Pam Serra / Tel: 011 559 6969 / Email: pams@uj.ac.za

Brief description of programme: Students participating in the doctoral programme will be required to write and present a research thesis.
Name of programme: DPhil (Sport Science)
Admission requirements: A Master’s degree in Sport Science.
Duration of programme:
Full-time: 3 years
Part-time: 4 years
Contact details:
Name: Ms Pam Serra / Tel: 011 559 6969 / Email: pams@uj.ac.za
Brief description of programme: Students participating in the doctoral programme will be required to write and present a research thesis.

Name of programme: DPhil (Optometry)
Admission requirements: A relevant Masters degree
Duration of programme:
Full-time: 3 years
Part-time: 4 years
Contact details:
Name: Mrs Emil Nel / Tel: 011 559 6827 / Email: emln@uj.ac.za
Brief description of programme: The primary purpose of this qualification is to provide qualifying students with the ability to:
1. Perform independent original and creative scientific research.
2. Contribute significant knowledge to and insight into optometry as well as the specific discipline of research.
3. Display skills in related research methodologies and in proper formulation through a doctoral dissertation.
4. Reflect upon decision-making, self directedness and contributions to optometric science.
5. Only a Research Doctorate can be done.
Faculty of Humanities
## HONOURS DEGREE PROGRAMMES

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HONOURS DEGREES

Name of programme: 
BAHons (African Languages)

Admission requirements: Students who have obtained an undergraduate qualification with Northern Sotho (or Sepedi) or Zulu (or isiZulu) as a major and who meet the general University entrance requirements for the honours programme may be considered for the programme.

Students who do not meet the requirement of one of the specified African languages as a major may in meritorious cases apply to the RPL committee to be admitted.

Duration of programme:
Full-time: 1 year
Part-time: 1½ years

Contact details: Name: Prof Lionel Posthumus
Tel: 011 559 2025 / Email: lionelp@uj.ac.za

Brief description of programme: The course consists of five modules. Modules 1 (Research Essay), 2 (Grammar of the Main Language) and 3 (Literature of the Main Language) are compulsory. The student chooses two other modules from the following possibilities:

• Literature: Poetry, Prose, Drama, Oral Art
• Linguistics: Sociolinguistics, Phonology and Morphology, Syntax and Semantics, Translation Studies

Name of programme:
BAHons (African Studies)

Admission requirements: A degree with major in a particular discipline and a final mark of at least 65% in the particular discipline.

Duration of programme:
Full-time: 1 year
Part-time: 1½ years

Contact details: Name: Prof D Moore
Tel: 011 559 2979 / Email: dbmoore@uj.ac.za

Brief description of programme: The programme consists of five modules.

Compulsory modules:
Semester 1:
Paper 1: Methodology of the Humanities (offered by the Department of Anthropology and Development Studies)
Paper 2: Statistics for the Human Sciences (offered by the Department of Mathematics and Statistics)

Semester 2:
A research project in one of the participating subjects that has been completed successfully by the student as a major subject for degree purposes.

Elective modules:
• Introduction to the Prose and Short Art of an African Language
• Introduction to the Drama and Poetry
• Introduction of an African Language or Theory of African Oral
• Economic Issues in Developing Countries (offered by the Department of Economic)

Name van die program:
BAHons (Afrikaans)

Toelatingsvereistes: Toelating tot die honneursprogram moet deur die Departementshoof goedgekeur word.

Tydsduur van die program: 1 jaar

Kontakbesonderhede:
Naam: Prof Marné Pienaar / Tel: 011 559 2706 / Epos: mpienaar@uj.ac.za

Kort beskrywing van die program: In die nagraadse programme in Afrikaans (honneurs, meestersgraad en doktorsgraad) word menslike bestaan ondersoek deur te kyk na die simbole, mites, metafore en tekste wat die menslike bestaan medeer. Soos in al die ander geesteswetenskappe is begrip van die menslike bestaan die doel. In die vak Afrikaans is taal en tekste die middel tot hierdie doel.

Om die mens en die manier waarop die mens die wêreld verstaan, te ondersoek,
word die taal wat die mens gebruik om uitdrukking te gee aan hierdie wêreld, om sin te gee aan sigself en aan die wêreld waarin hy/sy leef, bestudeer.

Die honneurskursus bied ‘n inleidende oorsig tot die Afrikaanse taal- en letterkunde en ‘n student behoort ‘n oorsig te hê oor Afrikaanse literatuurgeskiedenis, maar ook ‘n agtergrond oor die deeglike ontleding van spesifieke tekste. Die vaardighede om verder onafhanklik te kan navorsing doen, word aangeleer.

**Name of programme:**
BAHons (Anthropology)

**Admission requirements:** A degree with a major in Anthropology and a final course mark of at least 65% in the particular discipline.

**Duration of programme:** 1 year

**Contact details:**
Name: Prof David Moore / Tel: 011 559 2979/2859 / Email: dbmoore@uj.ac.za

**Brief description of programme:** Students must complete five courses in the Anthropology Studies honours programme. One of these courses is an independent research paper carried out under the supervision of an academic in the Department.

The compulsory methodology course, of which a component is an introduction to statistics, is offered in the first semester. With this course as a base, students may choose to specialise in Social and/or Cultural Anthropology, or Paleoanthropology.

If students choose the former, they may choose from courses such as ‘Youth, Identity and Language’, ‘Anthropology of the Body’, and ‘Nature and Society’. Electives can be chosen from a wide variety of social science courses.

If Paleoanthropology is chosen, a structured programme of Paleoanthropology, Anatomy, and Archaeology is on offer. A course in field research methods in Archaeology and Paleoanthropology is also compulsory in this stream.

In both streams, the research paper is based on independent fieldwork. Topics are formulated during the methodology courses.

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**Name of programme:**
BAHons (Applied Linguistics)

**Admission requirements:** A BA programme or equivalent qualification with Linguistics and/or Literary Theory, at least one language or a relevant specialisation in Communication at third-year level. Students specialising in Translation and Editing must have passed (a) at least one further language at second-year level and (b) a departmental translation and editing test.

**Duration of programme:** 1 year

**Contact details:**
Name: Prof AM Beukes / Tel: 011 559 2694 / Email: ambeukes@uj.ac.za

**Brief description of programme:** The postgraduate programme in Applied Linguistics and Literary Theory, in drawing on the knowledge fields of both its disciplines, is aimed at the specialised education and training and research needs of language practitioners such as translators, interpreters, text editors, language planners, copywriters, literary reviewers and language teachers. Translation and interpreting are complex linguistic, cognitive and textual processes that, among other things, also entail socio-cultural mediation. Given the complexity of these activities and hence the interdisciplinary nature of language practice, these programmes offer a balance of theoretical, practical and experiential knowledge and skills.

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**Name of programme:**
BAHons (Classical Culture)

**Admission requirements:** Classical Culture 3A and 3B are strongly recommended. In consultation with the Head of the Department, a BA degree in a related discipline may also grant access to the honours course.

**Duration of programme:**
Full-time: 1 year
Part-time: 2 years

**Contact details:**
Name: Dr A Doyle / Tel: 011 559 2736 / Email: adoyle@uj.ac.za

**Brief description of programme:** The course aims to supply a fairly detailed study of the contribution of our classical heritage to Western civilisation. Areas like Classical Art and Architecture, History, Philosophy, Poetry, Prose, Religion, Rhetoric or Technology are covered. In studying these subjects, fascinating themes like archetypes (e.g. the hero), master narratives, gendered language,
strategies of communication, world view, and the history of ordinary people are covered. In this way students develop a critical understanding of their own culture, as well as an appreciation of the wealth of knowledge we inherited from the Greeks and Romans. All ancient texts are read in translation.

**Name of programme:**
BAHons (Communication Theory)

**Admission requirements:** The admission requirements are specified by the general University entrance requirements, not excluding the discretion of the Postgraduate Admission Committee or the Head of the Department.

**Duration of programme:** 1 year

**Contact details:**
Name: Mr Colin Chasi / Tel: 011 559 4113 / Email: colinc@uj.ac.za

**Brief description of programme:** The purpose of this qualification is to investigate and problematise real-life communication phenomena and issues within various Communication Studies fields. This qualification comprises five modules: Theory; Research; New Media and Culture; Communication Management and Persuasion; and Development Communication. Each module is designed to introduce the learner to a range of pertinent concerns in contemporary society. The New Media and Culture module studies the context within which new media has evolved, the workings of new media and its impact on society. The Communication Management and Persuasion module investigates how information is ‘managed’ and ‘packaged’ in a variety of situations, so as to obtain a favourable response from society. The Development Communication module investigates the developed-developing nature of the South African society as it is applied to various communication contexts. The Theory module provides a theoretical backdrop against which these are studied, and also prepares the student for the research component (research essay).

**Name of programme:**
BAHons (Development Studies)

**Admission requirements:** A degree with a major in Development Studies and a final course mark of at least 65% in the particular discipline. Due to the interdisciplinary nature of Development Studies applicants (for the honours degree) from other social science degrees with Development studies content are encouraged, and will be processed through the University’s Recognition of Prior Learning committee.

**Duration of programme:** 1 year

**Contact details:**
Name: Prof David Moore / Tel: 011 559 2979/2859 / Email: dbmoore@uj.ac.za

**Brief description of programme:** Students must complete five courses in the Development Studies honours programme: three are compulsory and two are electives. One of these courses is an independent research paper carried out under the supervision of an academic in the Department.

**There are five courses in the honours programme:**
The first course, offered in the first semester, is a compulsory theory course that delves into the under girding of Development Studies by adopting an approach based on what we call ‘historical political economy’. It combines classical social theory and political economy with history and policy analysis, tackling the academic and policy discourses that have evolved in this discipline in the last fifty years within their global political and economic context.

The second course is also compulsory and offered in the first semester. It consists of two papers, namely Methodology and Statistics.

The third compulsory course is an independent research paper completed in the 2nd semester, based on fieldwork confronting a problem or issue in Development Studies. The topics for this course are developed in the methodology course.

The other two courses can be taken from a wide variety of other Development Studies courses – for example ‘Nature and Society’, offered jointly with Anthropology – and can include another social science offering related to Development Studies at the honours level.

**Name of programme:**
BAHons (English)

**Admission requirements:** Admission to the honours programme must be approved by the Chairperson of the Department. (See also the General Regulations of the University.)

**Duration of programme:** 1 year

**Contact details:**
Name: Prof Karen Scherzinger
Tel: 011 559 2493 / Email: kscherzinger@uj.ac.za

**Brief description of programme:** This course comprises the study of literary theory and the literature in English from Britain, America, the Indian subcontinent and Africa. Periods covered range from the Middle Ages until the present day.
Students may pursue individual interests in the course of writing a research essay. Optional modules in specialist topics such as life-writing, science fiction and text editing may also be available.

**Name of programme:**
BAHons (Film and Television Studies)

**Admission requirements:** If a student intends specialising in a specialist field in which an undergraduate module was not offered, extended reading and/or an oral examination will be required. Permission may be granted by the Head of the Department to take an honours module from another subject.

**Duration of programme:** 1 year

**Contact details:**
Name: Dr Ylva Rodny-Gumede
Tel: 011 559 4112 / Email: yrodny-gumede@uj.ac.za

**Brief description of programme:** Full-time students register for five modules. Part-time students register for all the modules except for the specialisation modules and the research essay in the first year. In the second year part-time students register for the specialisation modules and the research essay.

All elective modules are not necessarily offered every year.

The honours programme consists of five modules, of which four are compulsory and one is an elective module:

**Compulsory modules:**
- Semester 1 / Semester 2
- Communication Theory
- Research Essay
- Audiovisual Communication
- Applied Audiovisual Communication

**Elective modules:**
- Communication Management and Persuasion
- Development Communication and Identity
- New Media and Culture

**Name of programme:**
BAHons (French)

**Admission requirements:** Students who wish to enrol for the honours programme in French must have completed at least three years of French, one of which must be the equivalent of a third-year university degree according to the criteria applied by the Senate. The Chairperson of the Department of French must be satisfied that the prospective student's knowledge of French is sufficient to permit the successful completion of the honours programme. Knowledge of Latin is a recommendation.

**Duration of programme:** 1 year

**Contact details:**
Name: Prof WA Kabwe-Segatti / Tel: 011 559 2757 / Email: desirew@uj.ac.za

**Brief description of programme:** Our BA Honours in French promotes the in-depth study of Francophone and French Literature. We specialise in the study of specific genres like autobiography and the experimental novel, and of specific periods, like the twentieth century French theatre. Students can also focus on Translation studies or combine literature interests with translation (French/English; English/French) interests.

**Name of programme:**
BAHons (German)

**Admission requirements:** Prerequisite: BA with German as a major, minimum 65%.

**Duration of programme:** 1 year

**Contact details:**
Name: Dr Anne Baker / Tel: 011 559 2717 / Email: abaker@uj.ac.za

**Brief description of programme:** The honours examination comprises four modules of three hours each and one research essay. The four modules represent 20 credits each and the research essay represents 40 credits. The course provides two options, namely focus on German literature with one component German language study, or German language and linguistics with one literature component. Three modules are compulsory:

**Compulsory modules:**
- Year modules
  - Module 1: Research essay on a particular genre or on a linguistic topic
  - Module 2: German literature from the second half of the 20th century and contemporary German literature
  - Module 3: German syntax and morphology

**Elective modules:** Students may choose two modules from the following list:
- Year modules
- Module 4: German literature from the 17th and 18th century
Module 5: German literature from the 19th century  
Module 6: German literature from the first half of the 20th century  
Module 7: Practical translation  
Module 8: Translation theory

**Name of programme:**  
**BAHons (Greek)**

**Admission requirements:** Greek 3A and 3B or Modern Greek 3A and 3B are required for admission to this programme. A reading knowledge of German and/or French is recommended.

**Duration of programme:**  
Full-time: 1 year  
Part-time: 2 years

**Contact details:**  
Name: Prof JLP Wolmarans / Tel: 011 559 2737 / Email: hansiew@uj.ac.za

**Brief description of programme:** In this course we work with the Greek language, literature, artefacts, philosophy, history and religion. Not only do students develop their own analytical skills by participating in this course; they also understand the ways in which we as human beings give meaning to our existence through the use of symbols and complexes of symbols which come to us from ancient times. All documents are read in the original language, supplying students with the ability to interpret inscriptions, texts and artefacts in a reasoned manner. Students may focus their programme either on Classical Greek, or Modern Greek.

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**Name of programme:**  
**BAHons (Historical Studies)**

**Admission requirements:** To gain entrance into this programme a student needs to have Historical Studies 3A and 3B, with an average mark of 65%.

**Duration of programme:** 1 year

**Contact details:**  
Name: Prof Louis Grundlingh / Tel: 011 559 2007 / Email: louisg@uj.ac.za

**Brief description of programme:**  
**Research Essay:** The research essay covers methodology, theory and the application thereof in an actual research essay.  
**Theory and Historiography:** The examination paper covers theory and philosophy of History as well as general and South African historiography

**African History:** Themes covering the historical development of Africa are presented.  
**Themes in Economic History:** Various themes in theories of economic growth, development, role of business and institutions – applied to case studies.  
**History of the USA:** Themes in the cultural, social, political and diplomatic history of the USA since the colonial period to the present. Themes to address issues of gender and family, race and the development of the American society since colonial times to the present, civil rights and political rights.

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**Name of programme:**  
**BAHons (Industrial Sociology)**

**Admission requirements:** Admission will be considered for a student who completed Sociology or Industrial Sociology as a major (up to third year level) in the preceding BA-degree. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.

**Duration of programme:** 1 year

**Contact details:**  
Name: Prof Cecilia van Zyl-Schalekamp  
Tel: 011 559 2975 / Email: cjvzschalekamp@uj.ac.za

**Brief description of programme:** The BA Honours programmes in Sociology have been designed to provide students with knowledge and skills in the main building blocks of social science: theory, research and substance or data, and the...
relationships between these three. This culminates in a practical research project, which demonstrates integrative ability. There is a general programme, and the other two degree choices focus respectively on industrial and urban sociology.

Name of programme:
BAHons (Journalism)

Admission requirements: Students should have a 65% average for all undergraduate Communication subjects and/or the discretion of the Chairperson of the Department is sought (see General Regulations).

Duration of programme: 1 year

Contact details:
Name: Mrs Elna Rossouw / Tel: 011 559 3434 / Email: erossouw@uj.ac.za

Brief description of programme: Full-time students register for five modules. Part-time students register for all the modules except for the specialisation modules and the research essay in the first year. In the second year part-time students register for the specialisation modules and the research essay. All elective modules are not necessarily offered every year. The honours programme consists of five modules, of which four are compulsory and one is an elective module:

Compulsory modules:
Semester 1 / Semester 2
Communication Theory
Research Essay
Journalism
Applied Journalism Communication

Elective modules:
Communication Management and Persuasion
Development Communication and Identity
New Media and Culture

If a student intends specialising in a specialist field in which an undergraduate module was not offered, extended reading and/or an oral examination will be required. Permission may be granted by the Head of the Department to take an honours module from another major.

Name of programme:
BAHons (Latin)

Admission requirements: Latin 3A and 3B are required for admission to this programme. A reading knowledge of German and/or French is recommended.

Duration of programme:
Full-time: 1 year
Part-time: 2 years

Contact details:
Name: Prof WJ Henderson / Tel: 011 559 2735 / Email: whenderson@uj.ac.za

Brief description of programme: In this course we work with the Latin language, literature, artefacts, philosophy, history and religion. Not only do students develop their own analytical skills by participating in this course; they also understand the ways in which we as human beings give meaning to our existence through the use of symbols and complexes of symbols which come to us from ancient times. All documents are read in the original language, supplying students with the ability to interpret inscriptions, texts and artefacts in a reasoned manner. An appreciation of the influence of Latin on modern English is also developed.

Name of programme:
BAHons (Philosophy)

Admission requirements: To be admitted to this programme, students must fulfil the Department's admission requirements. These are as follows. You must have done Philosophy as a major subject for your first degree. You must also have an average mark of 65% for all the modules you have done in Philosophy 3.

Duration of programme: 1 year

Contact details:
Name: Prof HPP Lotter / Tel: 011 559 2337 / Email: hpplotter@uj.ac.za

Brief description of programme: In the coursework part of the honours programme in Philosophy the focus is on four of the major periods in the history of philosophy. Students read original texts or selections thereof. The focus is not only on important philosophical texts of the past, but also on how philosophers in recent times have responded to debates from the past. The course consists of four semester modules and a research essay. For the research essay students choose a topic linked to the expertise of one of the lecturers.

Note: Specific course contents are determined on an annual basis according to the availability of staff.
Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg

Full-time students do two semester modules per semester and part-time students one semester module per semester. Classes will be scheduled at times that suit all the students.

Examinations are written at the end of each semester in June and November.

Name of programme: BAHons (Politics Politics and International Relations)

Admission requirements: Students need a 65% pass rate at third-year level.
Non-University of Johannesburg students write an entrance test.

Duration of programme: 1 year

Contact details:
Name: Prof Deon Geldenhuys / Tel: 011 559 2894 / Email: deong@uj.ac.za

Brief description of programme: BA Honours Politics, with a compulsory module in Research Mythology and mini research report, with choices ranging from South African Politics; Gender; Area Studies; Contemporary Issues in International Relations; International Organisations; Political Risk Analysis; Theories and Concepts in Politics and International Relations.

Name of programme: BAHons (Psychology)

Admission requirements: The closing dates for applications to be enrolled in the programme and the date on which the final list of selected honours candidates is to be announced are determined by the Department each year. Application forms and other relevant information are obtainable from the Department of Psychology, as well as on the University’s website.

Duration of programme: 1 year

Contact details:
Name: Prof A Burke / Tel: 011 559 3128 / Email: aburke@uj.ac.za

Brief description of programme: The Honours in Psychology programme is offered on a full-time basis only. The students are required to complete ten modules within a one year period. The research component is the only compulsory module and runs for the full year, as such this module counts as two modules. The students are required to select eight other modules out of the following list: Neuropsychology; Personalty Psychology; Social Psychology; Abnormal Psychology; Therapeutic Psychology; Psychological Assessment; Critical Developmental Psychology and Health Psychology. Each of these modules is presented by an expert in the field and classes are interactional and dynamic. The students are also given the opportunity to complete a research project with the aim being to prepare them for further studies. The students are assessed via tests, assignments and exams.

Name of programme: BAHons (Religion)

Admission requirements: Religion 3 or an equivalent qualification in any of the areas of specialization listed below is a prerequisite.

Duration of programme: 1 year full time or 2 years part-time

Contact details:
Name: Ms Charlene Louw / Tel: 559 3259 / Email: clouw@uj.ac.za

Brief description of programme: The honours programme may be taken with a specific focus in the following areas of specialisation or in combination:
- Critical Issues in the Study of Religion: The Divine in Religions; Religions and Science; Method and Theory in the Study of Religion; Liberation Theologies in Religions.
- Christianity: The Context of Early Christianity; The Bible as Literature; The Christian Tradition; Christianity and Contemporary Issues.
- Hebrew – Aramaic and Judaica Related Themes: Biblical Texts; Mishnah and Talmud; Targums and Interpretative Texts; Judaism and Contemporary Issues.
- Islam and Arabic: Studies in Hadith; Islam and Gender; Islamic Spiritual Traditions; Selected Arabic Texts (Tafsir); The Qur’an and its Major Themes; The Shari’ah and Constitutional Democracies; Critical Issues in Contemporary Islam.

Name of programme: BAHons (Sociology)

Admission requirements: Admission will be considered for a student who completed Sociology or Industrial Sociology as a major (up to third-year level) in the preceding BA degree. If a student does not comply with the requirements
mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.

**Duration of programme:** 1 year

**Contact details:** Name: Prof Cecilia van Zyl-Schalekamp  
Tel: 011 559 2975 / Email: cjvzschalekamp@uj.ac.za

**Brief description of programme:** The BA Honours programmes in Sociology have been designed to provide students with knowledge and skills in the main building blocks of Social Science: theory, research and substance or data, and the relationships between these three. This culminates in a practical research project, which demonstrates integrative ability. There is a general programme, and the other two degree choices focus respectively on industrial and urban sociology.

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**Name of programme:**  
**BAHons (Strategic Communication) (Corporate Communication)**

**Admission requirements:** If a student intends specialising in a specialist field in which an undergraduate programme was not offered, extended reading and/or an oral examination will be required. Permission may be granted by the Head of the Department to take an honours module from another subject.

**Duration of programme:** 1 year

**Contact details:** Name: Prof Sonja Verwey / Tel: 011 559 4070 / Email: sverwey@uj.ac.za

**Brief description of programme:** Corporate Communication Honours facilitates both theoretical and applied competence in corporate communication. Specialised knowledge of corporate communication theory facilitates the ability to critically review, consolidate and extend corporate communication theory to create appropriate responses and to resolve abstract contextual corporate communication problems. The development of practical skill sets through experiential learning in the form of internships and portfolio based training facilitate the acquisition of applied and reflexive competence which promote the ability to transfer and apply corporate communication skills sets in a range of communication contexts. This course is also instils the moral and ethical sensitivity required for responsible practice of corporate communications.

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**Name of programme:**  
**BAHons (Strategic Communication) (Marketing Communication)**

**Admission requirements:** Students should have a 65% average for all undergraduate Communication subjects and/or the discretion of the Chairperson of the Department is sought (see General Regulations). If a student intends specialising in a specialist field in which an undergraduate programme was not offered, extended reading and/or an oral examination will be required. Permission may be granted by the Head of the Department to take an honours module from another subject.

**Duration of programme:** 1 year

**Contact details:** Name: Ms Andrea Crystal / Tel: 011 559 2574 / Email: acrystal@uj.ac.za

**Brief description of programme:**  
**Marketing Communication Honours Theory:** In the dynamic and continually developing field of Marketing Communication with a contemporary move towards Integrated Brand Communication with an increasing emphasis on strategic conceptualisation, a need has emerged for a course that deals with relevant industry related issues. The aim of this degree is to provide a critical reflexive orientation towards both the theoretical and applied principles of Marketing Communication. Consequently, the learner will be provided with extensive theoretical and practical application within the field of Marketing Communication, which will enable them to pursue an integrated career within the field. The focus is on experiential learning with a strong branding emphasis and incorporates direct exposure to the industry. Furthermore, throughout the year professional presentation skills will be developed. Marketing Communication Theory investigates current and relevant contemporary issues in the field of Marketing Communication and also deals with contemporary contexts of Marketing Communication. The primary objective is to generate understanding with regard to these issues as well as the practice and principles of the Marketing Communication industry in general.

**Marketing Communication Honours Applied:** Marketing Communication Applied investigates current and relevant issues in the applied field of Marketing Communication from both a philosophical approach and a hands-on perspective. The primary objective is to generate understanding with regard to these issues as well as the practice and principles of the Marketing Communication industry in general. As such this course is structured in such a manner as to amplify
continual industry contact and provide the learner with numerous opportunities to be exposed to and network with experts in the field of Marketing Communication, both formally and through internships. The outcome hereof is that the learner’s knowledge of what is happening in leading companies in the industry will be heightened through best practice and case studies, as the state of the industry and specific specialisation fields within the industry will be taught from a point of expertise ensuring up-to-date and relevant content that will enable the learner to discover for themselves their future career paths. Specialisation areas that will be focused on are: Account Management, Strategic Brand Communication, Strategic Channel Planning and Creative Conceptualisation.

Name of programme:
BAHons (Urban Studies)

Admission requirements: A Baccalaureus degree with a minimum of 60% in one of the following major subjects: Sociology, Industrial Sociology, Geography, Philosophy, Historical Studies, Development Studies, Psychology, Industrial Psychology, Politics, Public Governance and Social Work. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.

Duration of programme: 1 year

Contact details: Name: Prof Cecilia van Zyl-Schalekamp
Tel: 011 559 2975 / Email: cjvzschalekamp@uj.ac.za

Brief description of programme: The BA Honours programmes in Sociology have been designed to provide students with knowledge and skills in the main building blocks of Social Science: theory, research and substance or data, and the relationships between these three. This culminates in a practical research project, which demonstrates integrative ability. There is a general programme, and the other two degree choices focus respectively on industrial and urban sociology.

MA (African Languages) Coursework

Admission requirements: Students who have obtained a BA Honours with a mark of at least 60% (but preferably higher) in Northern Sotho (Sesotho sa Lebowa/ Sepedi) or isiZulu may register.

Duration of programme: 2 years

Contact details: Name: Prof Lionel Posthumus
Tel: 011 559 2025 / Email: lionelp@uj.ac.za

Brief description of programme: The programme consists of a coursework section and a minor dissertation. The coursework section consists of two modules: Methodology (which is compulsory) and one other module chosen from the following:

Module 2: Advanced Study on Verbal Categories
Module 3: Advanced Study on Semantics
Module 4: Advanced Study on Sociolinguistics
Module 5: Advanced Study on Literary Theory and Narratology
Module 6: Advanced Study on Oral Art and Drama
Module 7: Advanced Study on Modern and Oral Poetry

The minor dissertation is a guided study on a topic in language or literature. This document will be about 60 pages long.
Name of programme:
MA (African Languages) Research Master's

Admission requirements: Students who have obtained a BA Honours with a mark of at least 60% (but preferably higher) in Northern Sotho (Sesotho sa Lebowa/Sepedi) or isiZulu may register.

Duration of programme: 2 years

Contact details: Name: Prof Lionel Posthumus
Tel: 011 559 2025 / Email: lionelp@uj.ac.za

Brief description of programme: A student writes a dissertation on a topic in linguistics or literature giving evidence of the ability to conduct research. This document will be about 100 pages long.

Naam van die program:
MA (Afrikaans) Gedoseer

Toelatingsvereistes: Toelating tot die magistergraad moet deur die Departementshoof goedgekeur word.

Tydsduur van die program: 2 jaar

Kontakbesonderhede:
Naam: Prof Marné Pienaar / Tel: 011 559 2706 / Epos: mpienaar@uj.ac.za

Kort beskrywing van die program: In die nagraadse programme in Afrikaans (honneurs, meestersgraad en doktorsgraad) word menslike bestaan ondersoek deur te kyk na die simbole, mites, metafore en tekste wat die menslike bestaan medieer. Soos in al die ander geesteswetenskappe is begrip van die menslike bestaan die doel. In die vak Afrikaans is taal en tekste die middel tot hierdie doel.

Om die mens en die manier waarop die mens die wêreld verstaan, te ondersoek, word die taal wat die mens gebruik om uitdrukking te gee aan hierdie wêreld, om sin te gee aan sigself en aan die wêreld waarin hy/sy leef, bestudeer.

Die meestersgraad behels 'n skripsie, onder leiding van een van die dosente in die Departement, oor 'n tema waarop ooreengekome word. Temas kan uit die taal- of letterkunde gekies word.

Name of programme:
MA (Anthropology) Research

Admission requirements: An Honours degree in Anthropology and a final course mark of at least 65% in the particular discipline.

Duration of programme: 2 years

Contact details:
Name: Prof David Moore / Tel: 011 559 2979/2859 / Email: dbmoore@uj.ac.za

Brief description of programme: The programme offers an MA via research leading to a dissertation of around 120 pages. The dissertation is prepared for examining under the guidance of a supervisor with expertise in your choice of topic.

Name of programme:
MA (Applied Linguistics)

Admission requirements: A BA Honours degree in Applied Linguistics and/or Literary Theory or an equivalent qualification.

Duration of programme: 2 years

Contact details:
Name: Prof AM Beukes / Tel: 011 559 2694 / Email: ambeukes@uj.ac.za
Brief description of programme: The postgraduate programme in Applied Linguistics and Literary Theory, in drawing on the knowledge fields of both its disciplines, is aimed at the specialised education and training and research needs of language practitioners such as translators, interpreters, text editors, language planners, copywriters, literary reviewers and language teachers. Translation and interpreting are complex linguistic, cognitive and textual processes that, among other things, also entail socio-cultural mediation. Given the complexity of these activities and hence the interdisciplinary nature of language practice, these programmes offer a balance of theoretical, practical and experiential knowledge and skills.

Name of programme:
MA (Applied Linguistics) Research

Admission requirements: A BA Honours degree in Applied Linguistics and/or Literary Theory or an equivalent qualification.

Duration of programme: 2 years

Contact details: Name: Prof AM Beukes / Tel: 011 559 2694 / Email: ambeukes@uj.ac.za

Brief description of programme: The postgraduate programme in Applied Linguistics and Literary Theory, in drawing on the knowledge fields of both its disciplines, is aimed at the specialised education and training and research needs of language practitioners such as translators, interpreters, text editors, language planners, copywriters, literary reviewers and language teachers. Translation and interpreting are complex linguistic, cognitive and textual processes that, among other things, also entail socio-cultural mediation. Given the complexity of these activities and hence the interdisciplinary nature of language practice, these programmes offer a balance of theoretical, practical and experiential knowledge and skills.

Name of programme:
MA (Audiovisual Communication) Research

Admission requirements: An Honours in Communication is required, with a minimum average of 65%. The general regulation with regard to the duration of the master’s programme is also applicable in this instance. The closing date for applications for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.

Duration of programme: 2 years

Contact details: Name: Dr Ylva Rodny-Gumede / Tel: 011 559 4112 / Email: yrodny-gumede@uj.ac.za

Brief description of programme: A dissertation on a theme from Audiovisual Communication that gives evidence of the candidate’s critical sense and research capability is required. A research article that is suitable for publication is also required.

Name of programme:
MA (Biblical Studies) Research

Admission requirements: Biblical Studies Honours or an equivalent qualification is a prerequisite as well as the general university entrance requirements for the master’s programme. Greek or Hebrew up to second-year level may be required depending on the field of study and research.

Duration of programme: 2 years

Contact details: Name: Prof L Nortjé-Meyer / Tel: 011 559 2733 / Email: lilynm@uj.ac.za

Brief description of programme: This area encompasses a research dissertation on a theme from Old Testament Science or New Testament Science or a combination of themes from the OT and NT. The master’s programme is by nature an advanced study in either the OT or NT Sciences building on the knowledge within the fields already obtained on honours level. The programme consists of two components:
1. An oral examination in a prescribed field in the major subject of Old Testament or New Testament Science representing two papers of four modules each.

Name of programme:
MA (Clinical Psychology) Coursework

Admission requirements: Students should be in possession of an honours degree or an equivalent degree in Psychology. Students are admitted to the programme after they have been evaluated as suitable candidates by the Department through a selection process, which takes place in August. The number of students allowed into the programme is determined by the availability of staff, the availability of internships and market demands. The closing date for applications and the dates for selection are determined annually by the Department. Application forms and information are obtainable from the Department.
Duration of programme: 2 years

Contact details:
Name: Prof A Burke / Tel: 011 559 3128 / Email: aburke@uj.ac.za

Brief description of programme: The MA (Clinical Psychology) programme leads to registration as Clinical Psychologist with the Professional Board of Psychology of the Health Professions Council of South Africa (HPCSA). This full-time programme encompasses the broad spectrum of Clinical Psychology. The programme consists of a research component (completion of a minor dissertation) as well as attending workshops, contact sessions and practical work.

Students are trained together with MA (Counselling Psychology) students with no distinction between registration categories in terms of course content. However, the nature of the internship will determine the category of registration with the HPCSA. After successful completion of the degree, students apply for an internship in Clinical Psychology. In accordance with regulations by the Department of Health, students also have to complete one year of Community Service after completion of the internship.

Name of programme: MA (Counselling Psychology) Coursework

Admission requirements: Students should be in possession of an honours degree or an equivalent degree in Psychology. Students are admitted to the programme after they have been evaluated as suitable candidates by the department through a selection process. The number of students allowed into the programme is determined by the availability of staff, the availability of internships and market demands. The closing date for applications and the dates for selection are determined annually by the department. Application forms and information are obtainable from the department.

Duration of programme: 2 years

Contact details:
Name: Prof A Burke / Tel: 011 559 3128 / Email: aburke@uj.ac.za

Brief description of programme: The MA (Counselling Psychology) programme leads to registration as Counselling Psychologist with the Professional Board of Psychology of the Health Professions Council of South Africa (HPCSA). This full-time programme encompasses the broad spectrum of Counselling Psychology. The programme consists of a research component (completion of a minor dissertation) as well as attending workshops, contact sessions and practical work.

Students are trained together with MA (Clinical Psychology) students with no distinction between registration categories in terms of course content. However, the nature of the internship will determine the category of registration with the HPCSA. After successful completion of the degree, students apply for an internship in Counselling Psychology.

Name of programme: MA (Development Studies) Coursework

Admission requirements: An Honours degree in Development Studies and a final course mark of at least 65% in the particular discipline. Due to the interdisciplinary nature of Development Studies, applicants (for the MA) from other Social Science degrees with Development Studies content are encouraged, and will be processed through the University’s Recognition of Prior Learning committee.

Duration of programme: 2 years
Contact details:
Name: Prof David Moore / Tel: 011 559 2979/2859 / Email: dbmoore@uj.ac.za

Brief description of programme: An advanced study programme by coursework, plus a minor dissertation are required.

Semester 1
Module 1: Critical Development Theories
Module 2: Social Policy
Module 3: Advanced Research Methodology

Semester 2
Module 4: Development Management
Module 5: Minor Dissertation

Modules 1 to 4 contribute 50% to the final mark and Module 5 contributes 50%.

Name of programme:
MA (Development Studies) Research

Admission requirements: An Honours degree in Development Studies and a final course mark of at least 65% in the particular discipline. Due to the interdisciplinary nature of Development Studies, applicants (for the MA) from other Social Science degrees with Development Studies content are encouraged, and will be processed through the University’s Recognition of Prior Learning Committee.

Duration of programme: 2 years

Contact details:
Name: Prof David Moore / Tel: 011 559 2979/2859 / Email: dbmoore@uj.ac.za

Brief description of programme: The programme offers an MA via research leading to a dissertation of around 120 pages. The dissertation is prepared for examining under the guidance of a supervisor with expertise in your choice of topic.

Name of programme:
MA (English) Research OR
MA (English) Coursework

Admission requirements: Admission to the master’s degree must be approved by the Chairperson of the Department.

Duration of programme: 2 years

Contact details:
Name: Prof Karen Scherzinger
Tel: 011 559 2493 / Email: kscherzinger@uj.ac.za

Brief description of programme: Students accepted for this course are required to research, write and present a full dissertation (approx 120 pages), under the guidance of a supervisor. The Department is able to supervise topics in most areas under the general ambit of English studies, including South African literary Studies and Post Colonialism; Text Editing; Medieval, Renaissance and Romantic Studies; and Contemporary Fiction.

Name of programme:
MA (French) Research

Admission requirements: The admission requirement for a master’s is an Honours degree in French.

Duration of programme: 2 years

Contact details: Name: Prof WA Kabwe-Segatti
Tel:011 559 2757 / Email: desirew@uj.ac.za

Brief description of programme: On a more advanced level (master’s studies) students are encouraged to collaborate with us in our fields of expertise, i.e. the Contemporary French Novel; Autobiography; Contemporary French Theatre and Francophone Literature, in order develop their capacities for research and critical thought. The French Department’s Master’s is designed for dedicated researchers and mainly consist of a dissertation or a thesis.

Name of programme:
MA (Communication Studies) Coursework

Admission requirements: The admission requirements are specified by the general university entrance requirements, not excluding the discretion of the Postgraduate Admission Committee or the Head of the Department.

The closing date for registration for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.

Duration of programme: 2 years

Contact details:
Name: Dr Mariekie Burger / Tel: 011 559 2125 / Email: mburger@uj.ac.za

Brief description of programme: The purpose of this qualification is to investigate and problematise on an advanced level various real-life communication phenomena as applied to the field of Communication Studies. This qualification investigates primarily contemporary issues and concerns, and therefore, the latest trends are explored and analysed. Topics for discussion
may include aspects of the convergence of the various mass media with interpersonal communication media so as to bring forth interactive, personalised new mass media avenues. The first year of study comprises four modules, namely Communication Theory, Research Methodology, and two Contemporary Communication focussed modules. The second year of study focuses mainly on the preparation and completion of a minor research dissertation.

Name of programme:
MA (Communication Studies) Research Master’s

Admission requirements: The admission requirements are specified by the general university entrance requirements, not excluding the discretion of the Postgraduate Admission Committee or the Head of the Department.

The closing date for registration for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.

Duration of programme: 2 years

Cost (2014): Between R15 000 and R35 000 per year

Contact details:
Name: Dr Mariekie Burger / Tel: 011 559 2125 / Email: mburger@uj.ac.za

Brief description of programme: The purpose of this qualification is to investigate and problematise on an advanced level various real-life communication phenomena as applied to a variety of Communication Studies fields. This qualification allows students to identify, explore and research a relevant and pertinent topic, and produce a written research dissertation, under the constructive supervision of a member of staff in Communication. The focus of the dissertation is decided upon jointly by the supervisor(s) and student.

Name of programme:
MA (German) Research

Admission requirements: Prerequisite: A German Honours degree with a minimum of 65%.

Duration of programme: 2 years

Contact details:
Name: Dr Anne Baker / Tel: 011 559 2717 / Email: abaker@uj.ac.za

Brief description of programme: A dissertation on a theme from German literature or linguistics that will attest to a critical ability and research competence.

Name of programme:
MA (Greek) Coursework

Admission requirements: An Honours degree in Greek or Classical Culture leads to a coursework master’s degree.

Duration of programme: 2 years

Cost (2014): Between R15 000 and R35 000 per year

Contact details:
Name: Dr A Doyle / Tel: 011 559 2736 / Email: adoyle@uj.ac.za

Brief description of programme: The coursework MA in Greek is basically aimed at students who would like to do a shorter dissertation together with two examined modules. An intensive course in the Greek language is offered for students enter the course with an Honours degree in Classical Civilisation. The two examined modules would cover an intensive study of Greek history, religion, literature, philosophy, culture or art and architecture. In the short dissertation, students have the option of concentrating on Classical Greek, Hellenistic Greek (New Testament and Church Fathers), Byzantine Greek or Modern Greek.

Name of programme:
MA (Greek) Research Master’s

Admission requirements: An Honours degree in Greek leads to a master’s degree.

Duration of programme: 2 years

Cost (2014): Between R15 000 and R35 000 per year

Contact details:
Name: Dr A Doyle / Tel: 011 559 2736 / Email: adoyle@uj.ac.za

Brief description of programme: The MA in Greek aims to introduce the student to advanced methods of research applicable to Greek Studies, for example in history, literature, philosophy, religion, mythology, culture or art. Students acquire the ability to find and define topics for research which they find relevant to either their modern environment or their own inner journey. The continued life of ancient myths or literature in, for example, modern books or films, is also encouraged.
**Name of programme:** MA (Historical Studies) Research

**Admission requirements:** The candidate must submit a proposal on a clearly defined area of textual analysis. The proposal must reveal an understanding of correct research procedure, the possession of relevant knowledge of subject content, and the necessary theoretical and methodological skills.

**Duration of programme:** 2 years

**Contact details:**
Name: Prof Louis Grundlingh / Tel: 011 559 2007 / Email: louisg@uj.ac.za

**Brief description of programme:** The purpose of this qualification is to provide students with the ability to conduct advanced research, to employ analytical insight within a defined area of textual investigation, to record the results of the research in an acceptable format, and to employ these skills in such a way as to promote his/her opportunities for intellectual development, gainful employment and meaningful social activity. A topic is selected in consultation with the Lecturer.

**Name of programme:** MA (Industrial Sociology) Coursework

**Admission requirements:** Student access will be considered for a student who is in possession of a university-based honours qualification in Sociology/Industrial Sociology on NQF Level 7. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.

**Duration of programme:** 2 years

**Contact details:**
Name: Prof K Naidoo / Tel: 011 559 3706 / Email: kammlan@uj.ac.za

**Brief description of programme:** The candidate should successfully complete the advanced course in Sociological Theory, the advanced course in Social Research Methodology, and complete research and write a minor dissertation on an approved, relevant topic.

**Name of programme:** MA (Industrial Sociology) Research

**Admission requirements:** Student access will be considered for a student who is in possession of a university-based honours qualification in Sociology/Industrial Sociology on NQF Level 7. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.

**Duration of programme:** 2 years

**Contact details:**
Name: Prof K Naidoo / Tel: 011 559 3706 / Email: kammlan@uj.ac.za

**Brief description of programme:** The candidate should complete research and write a dissertation on an approved, relevant topic.

**Name of programme:** MA (Journalism) Research OR MA (Journalism) Coursework

**Admission requirements:** An Honours degree in Communication is required, with a minimum average of 65%. The closing date for applications for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.

**Duration of programme:** 2 years

**Contact details:**
Name: Mrs Elna Rossouw / Tel: 011 559 3434 / Email: erossouw@uj.ac.za

**Brief description of programme:** A dissertation on a theme from Journalism that provides evidence of the critical sense and research capability of the candidate is required. A research article that is suitable for publication is also required.

**Name of programme:** MA (Latin) Coursework

**Admission requirements:** An Honours degree in Latin or Classical Culture leads to a coursework master’s degree.

**Duration of programme:** 2 years

**Contact details:**
Name: Dr A Doyle / Tel: 011 559 2736 / Email: adoyle@uj.ac.za

**Brief description of programme:** The coursework MA in Latin is basically aimed at students who would like to do a shorter dissertation together with two examined modules. An intensive course in the Latin language is offered for students enter the course with an Honours degree in Classical Civilisation. The two examined modules would cover an intensive study of Roman history, religion, literature, philosophy, culture or art and architecture.
Name of programme: MA (Latin) Research
Admission requirements: An Honours degree in Latin leads to a master’s degree.
Duration of programme: 2 years
Contact details:
Name: Dr A Doyle / Tel: 011 559 2736 / Email: adoyle@uj.ac.za
Brief description of programme: The MA in Latin aims to introduce the student to advanced methods of research applicable to Roman studies, for example in history, literature, philosophy, religion, mythology, culture or art. Students acquire the ability to find and define topics for research which they find relevant to either their modern environment or their own inner journey. The continued life of ancient myths or literature in, for example, modern books or films, is also encouraged.

Name of programme: MA (Marketing Communication) Research
Admission requirements: An Honours degree in Communication is required, with a minimum average of 65%. The closing date for applications for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.
Duration of programme: 2 years
Contact details:
Name: Ms Andrea Crystal / Tel: 011 559 2574 / Email: acrystal@uj.ac.za
Brief description of programme: A dissertation on a theme from the field of Marketing Communication providing evidence of the critical sense and research capability of the candidate is required. A research article that is suitable for publication is also required.

Name of programme: MA (Philosophy) Research
Admission requirements: To be admitted to this degree, students must fulfil the Department’s admission requirements (in addition to the University’s admission requirements) and prove their knowledge of research methodology and the history of philosophy. Some of the requirements are [i] at least 65% average for the Honours degree in Philosophy and [ii] the submission of written philosophical work done for the Honours degree. Supplementary oral examinations might be required.
Duration of programme: 2 years
Contact details:
Name: Prof HPP Lotter / Tel: 011 559 2337 / Email: hpplotter@uj.ac.za
Brief description of programme: For this degree students write a dissertation under supervision, on a topic selected in consultation with the Department. The topic must be in line with the expertise of the available lecturers.

Name of programme: MA (Politics) Research
Admission requirements: Students need a 65% pass rate at honours level.
Duration of programme: 2 years
Cost (2014): Between R15 000 and R35 000 per year
Contact details:
Name: Prof DEon Geldenhuys / Tel: 011 559 2894 / Email: deong@uj.ac.za
Brief description of programme: The MA Politics Research master’s programme covers issues in Politics and International Relations. A student has to write a dissertation on a selected theme from either the fields of Political Science or International Relations, giving evidence of a critical approach and research capability. An article ready for publication has to be submitted along with the dissertation.

Name of programme: MA (Psychology) Research
Admission requirements: The minimum admission requirement is 65% in an Honours degree in Psychology which normally should have been obtained within the previous five years.
Duration of programme: 2 years
Contact details:
Name: Prof A Burke / Tel: 011 559 3128 / Email: aburke@uj.ac.za
Brief description of programme: Students develop advanced quantitative and qualitative research skills in Psychology. Such skills can lead to a research-based or academic career. Application of research methodology and the competent communication of research findings must be demonstrated; students must thus be able to conduct independent research. The attendance of workshops and/or contact sessions will be required.
Name of programme: MA (Semitic Languages and Cultures) Coursework
Admission requirements: To be admitted to this programme, a BA Honours in Semitic Languages, or equivalent qualification, is required.
Duration of programme: 2 years
Contact details:
Prof F Esack / Tel: 011 559 2787 / Email: fesack@uj.ac.za
Brief description of programme: The programme consists of a minor dissertation and the two modules as listed below. Students, in collaboration with the Department, choose two modules from the list below. Modules are offered over two semesters. Each module is examined by means of an examination with a weighting of 45 credits each. The minor dissertation has a weighting of 90 credits. Students focus on Arabic, Islamic Studies, Hebrew (including Jewish Studies) or a cognate Semitic language. Modules have the following generic content:

Compulsory modules
Module 1: Methodology of literary research
Module 2: Content analysis of a selected field of research
Module 3: Minor dissertation

Name of programme: MA (Semitic Languages and Cultures) Research
Admission requirements: To be admitted to this programme, a BA Honours in Semitic Languages, or equivalent qualification, is required.
Duration of programme: 2 years
Contact details:
Prof F Esack / Tel: 011 559 2787 / Email: fesack@uj.ac.za
Brief description of programme: A dissertation where students focus on a topic from the field of Arabic, Islamic Studies, Hebrew (including Jewish Studies) or a cognate Semitic language selected in consultation with the Department must be written under supervision.

Name of programme: MA (Social Impact Assessment) Coursework
Admission requirements: An honours degree in one of the following subjects: Sociology, Industrial Sociology, Geography, Philosophy, Historical Studies, Development Studies, Psychology, Industrial Psychology, Politics, Public Governance, Social Work and Economics. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.
Duration of programme: 2 years
Contact details:
Name: Prof C van Zyl-Schalekamp
Tel: 011 559 2975 / Email: scjvzschalekamp@uj.ac.za
Brief description of programme: The candidate should successfully complete the advanced course in Sociological Theory, the advanced course in Social Research Methodology, and complete research and write a minor dissertation on an approved, relevant topic.

Name of programme: MA (Social Work: Clinical) Coursework
Admission requirements: Also see the relevant General Regulations. An entrance examination is required. A student is admitted to the master's studies after completion of a four-year Bachelor's degree in Social Work or an equivalent qualification or a three-year Bachelor's degree in Social Work and an honours
degree in Social Work. Confirmation is required from the student’s employer that internship and research may be conducted in the work situation.

**Duration of programme:** 2 years

**Contact details:** Prof H Nel / Tel: 011 559 2803 / Email: hannan@uj.ac.za

**Brief description of programme:** This coursework master’s degree assists qualified social workers in advancing their counselling abilities in the field of clinical social work practice. You will acquire these through seven modules, e.g.: Contemporary Theories; Complex Behaviour and Environmental Change; Assessment, Intervention and Evaluation; Mental Health; and the Development of the Therapeutic Self. In addition you will apply this knowledge during a one-year internship programme, focused on micro and meso interventions. In your second year, you undertake a research project to demonstrate your research competence. This qualification empowers students to work as private or specialist practitioners in their particular work contexts.

**MA (Social Work: Community Development)**

**Admission requirements:** An entrance examination might be required. A four-year bachelor’s degree in Social Work, or its equivalent, or a three-year degree in Social Work together with an honours degree in Social Work considered by the chairperson of the department to be appropriate is required. Confirmation is required from the student’s employer that internship and research may be conducted in the work situation.

**Duration of the programme:** The duration of the part-time programme is at least four semesters (two academic years).

**Contact details:**
Name: Prof Hanna Nel / Tel: 011 559 2884 / Email: lielagr@uj.ac.za

**Brief description of programme:** The aim of this qualification is to develop advanced competencies in the facilitation of processes, techniques and principles of sustainable community programmes and projects based of people-centred, participatory theoretical approaches, to address inequality, poverty and injustices in a global and African context. Further students will be able to facilitate the establishment and management of community based organisations within the context of community economic development integrating social and community development.

**Name of programme:**
MA (Social Work) Research

**Admission requirements:** Candidates with a relevant honours degree in social work are considered for admission.

**Duration of programme:** 2 years

**Contact details:**
Name: Prof Hanna Nel / Tel: 011 559 2803 / Email: hannan@uj.ac.za

**Brief description of programme:** The master’s by research entail only a research study – larger than the minor dissertation of the coursework master’s, but not as large as a doctoral thesis. The principle purpose of the master’s by research is developing advanced competencies in research. In addition, you will also develop expert knowledge in your field of study. The master’s by research programme is ideal for students who are primarily interested in developing their research competence, do not want to participate in lectures or workshops, are highly self-motivated, independent and self-directed and have a focused, specific field of research interest.

**Name of programme:**
MA (Sociology) Coursework OR MA (Sociology) Research

**Admission requirements:** Admission will be considered for a student who is in possession of a university based honours qualification in Sociology/Industrial Sociology on NQF Level 7. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.

**Duration of programme:** 2 years

**Contact details:**
Name: Mrs Liela Groenewald / Tel: 011 559 2884 / Email: lielagr@uj.ac.za

**Brief description of programme:** The candidate should successfully complete the advanced course in Sociological Theory, the advanced course in Social Research Methodology, and complete research and write a minor dissertation on an approved, relevant topic.
Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg | 20fifteen

Name of programme: MA (Strategic Communication) Coursework
Admission requirements: An honours degree in Corporate or Marketing Communication or related field is required, with a minimum average of 65%. The closing date for applications for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.
Duration of programme: 2 years
Contact details: Name: Prof Sonja Verwey / Tel: 011 559 4070 / Email: sverwey@uj.ac.za
Brief description of programme: This is an advanced study programme that can be completed as a coursework based study programme. This programme is designed to facilitate mastery of a complex and specialised knowledge area within the discipline of Strategic Communication. Due to an increasing convergence of the Marketing Communications, Corporate Communications and Public Relations the programme will address the integration between these communication discipline.

Name of programme: MA (Urban Studies) Research
Admission requirements: Admission will be considered for a student who is in possession of a university based honours qualification in Urban Studies on NQF Level 7. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.
Duration of programme: 2 years
Contact details: Name: Ms Liela Groenewald / Tel: 011 559 2884 / Email: lielagr@uj.ac.za
Brief description of programme: The candidate should complete research and write a dissertation on an approved, relevant topic.

Name of programme: MSc (Psychology) Coursework and Research
Admission requirements: Students should be in possession of an honours degree or an equivalent degree in Psychology. Students are admitted to the programme after they have been evaluated as suitable candidates by the Department through a selection process, which takes place in August.
The number of students allowed into the programme is determined by the availability of staff, the availability of internships and market demands. The closing date for applications and the dates for selection are determined annually by the Department. Application forms and information are obtainable from the Department.
Duration of programme: 2 years
Contact details: Name: Prof T Guse / Tel: 011 559 3248/ Email: tguse@uj.ac.za
Brief description of programme: The MSC (Psychology) programme leads to registration as Clinical Psychologist with the Professional Board of Psychology of the Health Professions Council of South Africa (HPCSA). This full-time programme encompasses the broad spectrum of Clinical Psychology. The programme consists of a research component (completion of a minor dissertation) as well as attending workshops, contact sessions and practical work. Students are trained together with MA (Clinical Psychology) students with no distinction between registration categories in terms of course content. However, the nature of the internship will determine the category of registration with the HPCSA. After successful completion of the degree, students apply for an internship in Clinical Psychology. In accordance with regulations by the Department of Health, students also have to complete one year of Community Service after completion of the internship.

DOCTORAL DEGREES

Name of programme: DLitt et Phil (African Languages)
Admission requirements: Students must have obtained an MA in African Languages.
Duration of programme: 3 years
Contact details: Name: Prof Lionel Posthumus
Tel: 011 559 2025 / Email: lionelp@uj.ac.za
Brief description of programme: The doctoral examination is conducted on at least two fields of study. A thesis is presented on a topic in linguistics or in literature as proof of the ability to conduct research and as proof of a unique contribution to science. An article ready for publication is submitted with the thesis.
Name of programme:
DLitt et Phil (Anthropology)

Admission requirements: A Master’s degree in Anthropology and a final course mark of at least 65% in the particular discipline.

Duration of programme: 3 years

Contact details:
Name: Prof David Moore / Tel: 011 559 2979/2859 / Email: dbmoore@uj.ac.za

Brief description of programme: The doctoral study programme comprises a thesis written under supervision that makes an original contribution to the field of Anthropology on a topic selected in consultation with the Department of Anthropology and Development Studies. A doctoral defence (of the proposal and the thesis) is required in accordance with the regulations of the Faculty of Humanities. An article ready for publication on the thesis content is also required.
<table>
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<tr>
<th>Name of programme:</th>
<th>DLitt et Phil (Biblical Studies)</th>
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<tbody>
<tr>
<td>Admission requirements:</td>
<td>A Master’s degree in Biblical Studies or an equivalent qualification is a prerequisite, as well as the general University entrance requirements for the doctoral programme. Greek or Hebrew up to second-year level may be required depending on the field of study and research.</td>
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<tr>
<td>Duration of programme:</td>
<td>3 years</td>
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<tr>
<td>Contact details:</td>
<td>Name: Prof L Nortjé-Meyer / Tel: 011 559 2733 / Email: <a href="mailto:lilynm@uj.ac.za">lilynm@uj.ac.za</a></td>
</tr>
<tr>
<td>Brief description of programme:</td>
<td>The DLitt et Phil (Biblical Studies) programme is a research programme, comprising predominantly theoretical work, and normally does not require work-based learning or vocational training. The doctoral programme is by nature an advanced specialisation in either OT or NT Sciences (or both), building on the specialisation level already reached on master’s level. The programme design and coordination of a Master’s degree in Biblical Studies or an equivalent qualification is a prerequisite. Greek 2 and Hebrew 2 may be required depending on the field of study and research.</td>
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<tr>
<th>Name of programme:</th>
<th>DLitt et Phil (Communication Studies)</th>
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<tr>
<td>Admission requirements:</td>
<td>The admission requirements are specified by the general university entrance requirements, not excluding the discretion of the Postgraduate Admission Committee or the Head of the Department. The closing date for applications for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.</td>
</tr>
<tr>
<td>Duration of programme:</td>
<td>3 years</td>
</tr>
<tr>
<td>Contact details:</td>
<td>Name: Dr Ylva Rodny-Gumede / Tel: 011 559 4112 / Email: <a href="mailto:yrodny-gumede@uj.ac.za">yrodny-gumede@uj.ac.za</a></td>
</tr>
<tr>
<td>Brief description of programme:</td>
<td>The purpose of this qualification is to investigate and problematise on the most advanced level various real-life communication phenomena as applied to a variety of Communication Studies fields. This qualification provides students the opportunity to master the art of independent studies by writing a research thesis under the supervision of a senior researcher. The focus of the dissertation is decided upon jointly by the supervisor(s) and student.</td>
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<tr>
<th>Name of programme:</th>
<th>DLitt et Phil (Corporate Communication)</th>
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<tr>
<td>Admission requirements:</td>
<td>A Master’s degree in Communication is required, with a minimum average of 65%. The general regulation with regard to the duration of the master’s programme is also applicable in this instance. The closing date for applications for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.</td>
</tr>
<tr>
<td>Duration of programme:</td>
<td>3 years</td>
</tr>
<tr>
<td>Contact details:</td>
<td>Name: Prof Sonja Verwey / Tel: 011 559 4070 / Email: <a href="mailto:sverwey@uj.ac.za">sverwey@uj.ac.za</a></td>
</tr>
<tr>
<td>Brief description of programme:</td>
<td>The doctorate in Corporate Communication is designed to develop highly specialised and in-depth theoretical, professional and research skills within the disciplines of Corporate Communication and Communication. The qualification is designed to facilitate professional role enactment in highly specialised and unpredictable communication contexts, and to acquire the ability to respond to abstract problems that expand and redefine existing corporate communication knowledge. It also facilitates a comprehensive command of advanced communication research methodology, which should result in a significant and original contribution to the discipline of corporate communication as well as the ability to engage in critical dialogue.</td>
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<th>Name of programme:</th>
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<tr>
<td>Admission requirements:</td>
<td>A Master’s degree in Development Studies and a final course mark of at least 65% in the particular discipline is required. Due to the interdisciplinary nature of Development Studies, applicants (for the PhD) from other social science degrees with Development Studies content are encouraged, and will be processed through the University’s Recognition of Prior Learning Committee.</td>
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<tr>
<td>Duration of programme:</td>
<td>3 years</td>
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<tr>
<td>Contact details:</td>
<td>Name: Prof David Moore / Tel: 011 559 2979/2859 / Email: <a href="mailto:dbmoore@uj.ac.za">dbmoore@uj.ac.za</a></td>
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</table>
| Brief description of programme: | The doctoral study programme comprises a thesis written under supervision that makes an original contribution to the field of Development Studies on a topic selected in consultation with the Department of Anthropology and Development Studies. A doctoral defence (of
the proposal and the thesis) is required in accordance with the regulations of the Faculty of Humanities. An article ready for publication on the thesis content is also required.

**Name of programme:** DLitt et Phil (English)

**Admission requirements:** A Master’s degree in English is required. Admission to the doctoral degree must be approved by the Chairperson of the Department.

**Duration of programme:** 3 years

**Contact details:** Name: Prof Karen Scherzinger  
Tel: 011 559 2493 / Email: kscherzinger@uj.ac.za

**Brief description of programme:** Students accepted for this course are required to research, write and present a full thesis (approximately 220 pages), which contributes new knowledge to the field of English Studies. Specialist supervision is available in the following areas of study: South/African Literary Studies and Post Colonialism; Text Editing; Medieval, Renaissance and Romantic Studies; and Contemporary Fiction.

**Name of programme:** DLitt et Phil (French)

**Admission requirements:** The admission requirement for a doctoral degree is a Master’s degree in French.

**Duration of programme:** 3 years

**Contact details:** Name: Prof WA Kabwe-Segatti  
Tel: 011 559 2757 / Email: desirew@uj.ac.za

**Brief description of programme:** On a more advanced level (doctoral studies) students are encouraged to collaborate with us in our fields of expertise, i.e. the Contemporary French Novel, Autobiography; Contemporary French Theatre and Francophone Literature in order develop their capacities for research and critical thought. The French Department’s doctoral degree is designed for dedicated researchers and mainly consists of a dissertation.

**Name of programme:** DLitt et Phil (German)

**Admission requirements:** Prerequisite: A Master’s degree in German with a minimum of 65%.
Name of programme: DLitt et Phil (Industrial Sociology)

Admission requirements: Access will be considered for a candidate who is in possession of a university-based master’s qualification in Industrial Sociology/Sociology on NQF Level 8. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.

The Department must specifically approve of the field of study, the research topic, methodology and problem statement before the candidate may register.

Duration of programme: 3 years

Contact details:
Name: Prof K Naidoo / Tel: 011 559 3706 / Email: kammilan@uj.ac.za

Brief description of programme: DLitt et Phil Industrial Sociology is an advanced level of study in which a candidate has to conduct independent research and produce a thesis that demonstrates a contribution to knowledge in the field. The degree is assessed on the basis of the thesis only and the candidate has to satisfy the Department of Sociology and the Faculty of Humanities that the thesis is his or her own unaided work. Upon submission of the final thesis he or she has to give an undertaking that it has not been submitted to any other institution for examination and the granting of a qualification.

Name of programme: DLitt et Phil (Journalism)

Admission requirements: A Master’s degree in Communication is required, with a minimum average of 65%. The general regulation with regard to the duration of the master’s programme is also applicable in this instance. The closing date for applications for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.

Duration of programme: 3 years

Contact details:
Name: Mrs Elna Rossouw / Tel: 011 559 3434 / Email: erossouw@uj.ac.za

Brief description of programme: The doctoral study programme comprises a thesis that makes an original contribution to the field of Journalism on a topic selected in consultation with the Departmental Chairperson. A maximum of four advanced seminars on relevant aspects of the topic of study and an oral examination (the equivalent of two papers each consisting of four modules) as prescribed in the General Regulation book are required. A research article that is suitable for publication in an academic journal is also required.

Name of programme: DLitt et Phil (Latin)

Admission requirements: An MA in Latin gives admission to this programme.

Duration of programme: 3 years

Contact details:
Name: Dr A Doyle / Tel: 011 559 2736 / Email: adoyle@uj.ac.za

Brief description of programme: In a doctoral degree, students prove their ability to do original research. Ideally, this research should lead to the publication of an article or a book. The formative value of a doctoral degree cannot be overestimated: acquiring and practicing skills of creative and original thinking, problem solving, critical reading, analysis and synthesis. The topic of the degree should contribute to our understanding of Roman civilisation and its contribution to Western civilisation (political theory, philosophy, religion, literature, theatre, film, religion, architecture, etc.).

Name of programme: DLitt et Phil (Marketing Communication)

Admission requirements: A Master’s degree in Communication is required, with a minimum average of 65%. The general regulation with regard to the duration of the master’s programme is also applicable in this instance. The closing date for applications for this degree is 31 October of the preceding year for the first semester and 30 April of the same year for the second semester.

Duration of programme: 3 years

Contact details:
Name: Ms Andrea Crystal / Tel: 011 559 2574 / Email: acrystal@uj.ac.za

Brief description of programme: The doctoral study programme comprises a thesis that makes an original contribution to Marketing Communication on a topic selected in consultation with the Departmental Chairperson. A maximum of four advanced seminars on relevant aspects of the topic of study, and an oral examination (the equivalent of two papers each consisting of four modules) as prescribed in the General Regulation book. A research article that is suitable for publication in an academic journal is required.
**Name of programme:**
DLitt et Phil (Philosophy)

**Admission requirements:** To be admitted to this degree, students must fulfil the Department’s admission requirements (in addition to the University's admission requirements) and prove their knowledge of research methodology and the history of philosophy. Some of the requirements are [i] at least 65% average for the Master’s degree in Philosophy and [ii] the submission of written philosophical work done for the master’s degree. Supplementary oral examinations might be required.

**Duration of programme:** 3 years

**Contact details:**
Name: Prof HPP Lotter / Tel: 011 559 2337 / Email: hlotter@uj.ac.za

**Brief description of programme:** For this degree students write a thesis under supervision, on a topic selected in consultation with the Department. The topic must be in line with the expertise of the available lecturers. Four seminars and a doctoral defence (of either the proposal or the thesis) are required in accordance with the general regulations of the Faculty of Humanities.

**Name of programme:**
DLitt et Phil (Politics)

**Admission requirements:** To gain entrance into this programme a student needs a good pass mark at master's level.

**Duration of programme:** 3 years

**Contact details:**
Name: Prof Deon Geldenhuys / Tel: 011 559 2894 / Email: deong@uj.ac.za

**Brief description of programme:** A thesis on a theme in Political Science or International Relations, as a unique contribution which also demonstrates the ability to do independent and meaningful research, is required. An article ready for publication has to be submitted along with the thesis.

**Name of programme:**
DLitt et Phil (Psychology)

**Admission requirements:** To be eligible for registration, prospective candidates must hold a Master’s degree in Psychology or a closely related discipline. The final decision regarding eligibility is a Faculty of Humanities and Senate matter.

**Duration of programme:** 3 years

**Contact details:**
Name: Prof A Burke / Tel: 011 559 3128 / Email: aburke@uj.ac.za

**Brief description of programme:** The DLitt et Phil degree is offered by dissertation only, and registration can be on a full-time or part-time basis. It is the candidate’s responsibility to put forward a suitable research proposal but the Department of Psychology will provide significant mentoring and supervisory support during this process. The candidate will be obliged to meet with the supervisor from time to time as and when required by the Department. Although this is a senior research degree, there nevertheless are strict guidelines that must be adhered to, the purpose of which is to promote and support the candidate in obtaining the degree in an efficient and effective fashion.

**Name of programme:**
DLitt et Phil (Semitic Languages)

**Admission requirements:** To be admitted to this programme, students must fulfil the Department’s admission requirements and prove adequate knowledge of research methodology. Supplementary oral examinations might be required.

**Duration of programme:** 3 years

**Contact details:**
Name: Prof F Esack / Tel: 011 559 2787 / Email: fesack@uj.ac.za

**Brief description of programme:** A thesis is completed on a topic chosen with the Department and written under supervision. Students focus on a topic from the field of Arabic, Islamic Studies, Hebrew (including Jewish Studies) or a cognate Semitic Language. Four seminars and a doctoral defence (of either the proposal or the thesis) are required in accordance with the general regulations of the Faculty of Humanities.

**Name of programme:**
DLitt et Phil (Social Work)

**Admission requirements:** In order for a student to gain entrance into the programme, they must have a Master’s degree in Social Work and an average mark of at least 60% for their Master’s degree. The student must also be registered with the SACSSP and have four years of Social Work experience.

**Duration of programme:** 3 years
Contact details:
Name: Prof Hanna Nel / Tel: 011 559 2803 / Email: hannan@uj.ac.za

Brief description of programme: The doctoral programme entails a substantial piece of independent research that contributes something new to theory or practice in the field of social work. The programme assists you in becoming an expert in a particular facet of social work. We have five doctoral supervisors with a diverse range of expertise, including: anti-discriminatory practice, clinical social work, community development, developmental research, ecometrics, HIV and AIDS, management, occupational social work, poverty, resilience, restorative justice, social development, social indicators, social policy and social security. The supervisors have recognised expertise in both qualitative and quantitative methodologies, and are committed to rigour and excellence.

Name of programme:
D Litt et Phil (Sociology)

Admission requirements: Access will be considered for a candidate who is in possession of a university based master’s qualification in Sociology/Industrial Sociology on NQF Level 8. If a student does not comply with the requirements mentioned above, admission may be granted by the Dean of the Faculty, at the recommendation of the Chairperson of the Department.

The Department must specifically approve of the field of study, the research topic, methodology and problem statement before the candidate may register.

Duration of programme: 3 years

Contact details:
Name: Prof K Naidoo / Tel: 011 559 3706 / Email: kammilan@uj.ac.za

Brief description of programme: D Litt et Phil Sociology is an advanced level of study in which a candidate has to conduct independent research and produce a thesis that demonstrates a contribution to knowledge in the field. The degree is assessed on the basis of the thesis only and the candidate has to satisfy the Department of Sociology and the Faculty of Humanities that the thesis is his or her own unaided work. Upon submission of the final thesis he or she has to give an undertaking that it has not been submitted to any other institution for examination and the granting of a qualification.

Name of programme:
D Litt et Phil (Urban Studies)

Admission requirements: To be admitted for studies at this level a student must be in possession of a Master’s degree in Sociology, Industrial Sociology or Urban Studies, or an equivalent qualification approved by the Faculty of Humanities.

Duration of programme: 3 years

Contact details:
Name: Prof K Naidoo / Tel: 011 559 3706 / Email: kammilan@uj.ac.za

Brief description of programme: D Litt et Phil (Urban Studies) is an advanced level of study in which a candidate has to conduct independent research and produce a thesis that demonstrates a contribution to knowledge in the field. The degree is assessed on the basis of the thesis only and the candidate has to satisfy the Department of Sociology and the Faculty of Humanities that the thesis is his or her own unaided work. Upon submission of the final thesis he or she has to give an undertaking that it has not been submitted to any other institution for examination and the granting of a qualification.
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**MASTER’S DEGREES**

**Name of programme:**
LLM: Master of Laws by Dissertation

**Admission requirements:** An LLB with an average mark of at least 65% and an approved title as well as an accepted proposal.

**Duration of programme:**
The minimum period of study for the LLM by dissertation is one year.
The maximum period of study for the LLM by dissertation is three years.

**Contact details:** Name: Phaladi Magongoa
Tel: 011 559 3843 (08:00–15:00) / Email: phaladim@uj.ac.za

**Brief description of programme content:**
- a Administrative and Municipal Law
- b Administrative Law
- c Banking Law
- d Civil Procedural Law
- e Constitutional Law
- f Corporate Law
- g Criminal Law
- h Criminal Law, Criminal Procedure and the Law of Evidence
- i Criminal Procedural Law
- j Human Rights
- k Human Rights and Constitutional Practice
- l Indigenous Law
- m International Law
- n Interpretation of Statutes
- o Jurisprudence
- p Labour Law
- q Labour Law and Employment Relations
- r Law of Evidence
- s Mercantile Law
- t Private International Law

**Name of programme:**
LLM: Master of Laws by Coursework

**Admission requirements:** An LLB with an average mark of at least 65%.

**Duration of programme:**
The minimum period of study for some of the coursework LLM degrees in the Faculty of Law is one year.
The maximum period of study for the coursework LLM is two years for a full-time and three years for a part-time student, including the finalisation of the minor dissertation.

**Contact details:** Name: Phaladi Magongoa
Tel: 011 559 3843 (08:00–15:00) / Email: phaladim@uj.ac.za

**Brief description of programme content:**
The following coursework LLM degrees are offered in the Faculty of Law during 2015:
- LLM in Banking Law
- LLM in Commercial Law
- LLM in Corporate Law
- LLM in Drafting and Interpretation of Contracts
- LLM in Human Rights
- LLM in International Commercial Law
- LLM in International Law
- LLM in Labour Law
- LLM in Tax Law
DOCTORAL DEGREE

Name of programme:
LLD: Doctor of Laws

Admission requirements: An LLB and an LLM degree with an average mark of at least 65%.

Duration of programme:
The minimum period of study for the LLD degree is two years.
The maximum period of study for the LLD degree is four years.

Contact details: Name: Phaladi Magongoa
Tel: 011 559 3843 (08:00–15:00) / Email: phaladim@uj.ac.za

Brief description of programme content:
a Administrative Law
b Civil Procedural Law
c Constitutional Law
d Criminal Law
e Criminal Procedural Law
f Human Rights
g Indigenous Law
h International Law
i Interpretation of Statutes
j Jurisprudence
k Law of Evidence
l Mercantile Law
m Private International Law
n Private Law
o Roman Law
p Social Security Law
Faculty of Management

POSTGRADUATE PROGRAMMES
DEGREES & DIPLOMAS

2015

RETHINK. REINVENT.

UNIVERSITY OF JOHANNESBURG
# Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg | 20fifteen

## Faculty of Management

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The University reserves the right, at any time, should circumstance dictate, to make changes to, or withdraw any of the opportunities on offer.

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All BTech Degrees are classified as a higher level of undergraduate studies, following a National Diploma. 

**BACCALAUREUS TECHNOLOGIAE (Bachelor of Technology – BTech Degrees)**

**Name of programme:**
BTech (Business Administration)

**Admission requirements:** Any business related Diploma or an equivalent qualification at NQF Level 6 as determined by a Status Committee with an average of 60% and at least one year work experience.

**Duration of programme:** Part-time: Two years

**Contact details:** Ms Lillian Ledwaba
Tel: +27 (0)11 559 1208 (during office hours) / Email: lledwaba@uj.ac.za

**Brief description of programme:** The aim of the qualification is to develop the student’s applied and practical competencies in the acquisition, analysis, interpretation, understanding and application of administrative, management and strategic management principles. The student should be able to analyse and explain strategic decisions in the context of business operations, and to assess and interpret the external impact of decisions, given the holistic context of management as a practice. Students must demonstrate that they can contextualise their learning to their business environment, and describe appropriate improvements and interventions they can affect in their working environments.

**Name of programme:**
BTech (Hospitality Management)

**Admission requirements:** A National Diploma in Hospitality Management or a National Diploma (Food and Beverage Management) or an equivalent qualification at NQF Level 6 as determined by a Status Committee with an average of 60%. An aggregate of 60% for the prescribed major modules of their National Diploma or equivalent qualification.

**Duration of programme:** Full-time: One year / Part-time: Two years

**Contact details:** Mrs Pam Kock (Departmental Secretary)
Tel: +27 (0)11 559 1051 / Email: pamk@uj.ac.za

**Brief description of programme:** The aim of the BTech Hospitality Management qualification is to develop the student’s applied and cognitive competencies in the acquisition, interpretation, understanding and applications of hospitality management principles. The student should be able to analyse and explain management decisions in the context of a hospitality unit or company. Persons achieving this qualification will be competent in applying managerial skills, identifying, selecting and applying a range of research methodologies and techniques to research problems in their and social science’s area of specialisation.

**Name of programme:**
BTech (Human Resource Management)

**Admission requirements:** A National Diploma in Human Resource Management or an equivalent qualification at NQF level 6 as determined by the Status Committee with an average of 65%.

**Duration of programme:** Full-time: One year / Part-time: Two years

**Contact details:** Ms Grace Fumbeza
Tel: +27 (0)11 559 5052 / Email: gracef@uj.ac.za

**Brief description of programme:** The BTech degree is designed to expose students to strategic issues within the organisation by focusing on Advanced Strategic Management, Advanced Industrial Relations, Advanced Management of Training, Advanced Personnel Management, Organisational Behaviour and Research Methodology.
Name of programme: BTech (Information Technology: Information Systems and Technology Management)

Admission requirements: A National Diploma in Information Technology or an equivalent qualification at NQF level 6 as determined by the Status Committee with an aggregate of 60% for the prescribed major subjects of their National Diploma or equivalent qualification.

Duration of programme: Part-time: Maximum three years

Contact details: Prof Carl Marnewick  
Tel: +27 (0)11 559 1316 / Email: cmarnewick@uj.ac.za

Brief description of programme: The aim of the qualification is to develop the student's applied and cognitive competencies in the acquisition, interpretation, understanding and applications of various fields in IT. The student should be able to analyse and explain various technologies, developments and trends, and operational decisions in the context of the IT function in companies and government. Students must show that they can assess and interpret the external impact of decisions taken in the IT sector, or in the IT function of a company. The student should also be able to reflect on her/his technical and/or managerial decisions and applications to assess the effect thereof in the holistic context of the business environment. Students should have practical experience in the IT industry, in order to contextualise their learning to their working environment, and to appreciate improvements and interventions they can affect in their working environments.

Name of programme: BTech (Logistics)

Admission requirements: A National Diploma (Logistics) or a National Diploma (Purchasing Management) or an equivalent qualification at NQF Level 6 as determined by a Status Committee with an average of 60%. A 60% or higher mark on Marketing 3 would be mandatory plus 60% or higher on any major subject, namely Marketing Research 3, Marketing Communications 3, Consumer Behaviour or Sales Management 3.

Duration of the programme: One year, maximum two years

Contact details: Mr Hugo van den Berg / Tel: +27 (0)11 559 1414  
Fax: +27 (0)11 559 1477 / Email: hugov@uj.ac.za or sndhlovu@uj.ac.za

Brief Description of programme: The aim of the qualification is to develop the student's applied and cognitive competencies in the acquisition, interpretation, understanding and applications of logistics principles. The student should be able to analyse and explain strategic decisions in the context of a logistics operations unit or company, and to assess and interpret the external impact of decisions. The student should also be able to reflect on her/his managerial decisions and applications to assess the effect thereof in the holistic context of logistics operations and management. Students must have experience in the logistics industry, in order to contextualise their learning to their business environment, and to appreciate improvements and interventions they can affect in their working environments.

Name of programme: BTech (Marketing)

Admission requirements: A National Diploma (Marketing) or an equivalent qualification at NQF Level 6 as determined by a Status Committee with an average of 60%. A 60% or higher mark on any major subject would be mandatory plus 60% or higher on Marketing 3.

Duration of the programme: One year, maximum two years

Contact details: Dr Marius Wait / Tel: +27 (0)11 559 1414  
Fax: +27 (0)11 559 1477 / Email: mariusw@uj.ac.za
OR Mrs Precious Xaba / Tel: +27 (0)11 559 1414 / Email: pxaba@uj.ac.za

Brief Description of programme: The aim of the qualification is to develop the student's applied and cognitive competencies in the acquisition, interpretation, understanding and applications of marketing principles. The student should be able to analyse and explain marketing and promotion decisions in the context of a marketing operations unit or company, and to assess and interpret the external impact of decisions. The student should also be able to reflect on her/his managerial decisions and applications to assess the effect thereof in the holistic context of marketing and promotions. Students must have experience in the marketing industry, in order to contextualise their learning to their business environment, and to appreciate improvements and interventions they can affect in their working environments.

Name of programme: BTech (Tourism Management)

Admission requirements: A National Diploma (Tourism Management) or an equivalent qualification at NQF level 6 as determined by a Status Committee...
with an average of 60% in the third year subjects.

**Duration of programme:** Part-time: Two years / Full-time: One year

**Contact details:** Dr Llewellyn Leonard
Tel: +27 (0)11 559 1036 / Email: lleonard@uj.ac.za

**Brief description of programme:** The aim of the BTech Tourism Management qualification is to develop the student's applied and cognitive competencies in the acquisition, interpretation, understanding and applications of tourism management principles. The student should be able to analyse and explain management decisions in the context of a tourism unit of company. This qualification prepares the graduate for any position in a tourism sector that requires the application of existing tourism practices in new contexts.

**Name of programme:**

**BTech (Transportation Management)**

**Admission requirements:** A National Diploma (Transportation Management) or an equivalent qualification at NQF Level 6 as determined by a Status Committee with an average of 60% in all third year modules.

**Duration of programme:** Part-time: One year, maximum two years

**Contact details:** Mr L Buys (Transportation) / Mr S Ndhlovu (admin)
Tel: +27 (0)11 559 1565/1620
Email: louisb@uj.ac.za or sndhlovu@uj.ac.za

**Brief description of programme:** The aim of the qualification is to develop the student's applied and cognitive competencies in the acquisition, interpretation, understanding and applications of logistics and transportation management principles. The student should be able to analyse and explain marketing and promotion decisions in the context of a transportation company and the regulatory environment, and to assess and interpret the external impact of decisions. The student should also be able to reflect on her/his managerial decisions and applications to assess the effect thereof in the holistic context of the transportation industry. Students must have experience in the transport industry, in order to contextualise their learning to their business environment, and to appreciate improvements and interventions they can affect in their working environments.

**BACCALAUREUS ARTIUM CUM HONORIBUS**

(Bachelor of Arts Honours Degrees)

**Name of programme:**

**BA Hons (Human Resource Management)**

**Admission requirements:** A potential student should be in possession of a BA qualification on NQF Level 6 with Industrial Psychology or Human Resource Management as major modules on NQF Level 6. A module in analytical techniques or statistical methods on NQF Level 5 is strongly recommended. Access to the Internet and Computer literacy is compulsory. An average of 65% will allow a potential student to apply for the honours course.

**Duration of programme:** Part-time: Two years

**Contact details:** Ms Nelandrie Moodley
Tel: +27 (011) 559 2159 / Email: nmoodley@uj.ac.za

**Brief description of programme:** The programme design and content ensures a combination of theoretical depth and advanced practical application, as well as honing specific performance enhancement skills. The first study year is generic while students in their second study year can specialise in one of the following fields of study: Human Resource Management or Human Resource Development.

**Name of programme:**

**BA Hons (Industrial Psychology)**

**Admission requirements:** A potential student should be in possession of an acceptable Baccalaureus degree qualification on NQF level 6 with Industrial Psychology as a major subject (i.e. Industrial Psychology 1, 2 and 3), or the equivalent thereof. An average of 65% will allow a potential student to apply for the honours course. Exposure to a formal research module at undergraduate level is essential. Exposure to a formal module(s) in Human Resource Management and/or Psychology and/or Business Management will be a recommendation.

**Duration of programme:** Full-time: One year / Part-time: Two years

**Contact details:** Ms Joyce Sitemele
Tel: +27 (0)11 559 2185 / Email: joycesi@uj.ac.za

**Brief description of programme:** The aim of the qualification is to develop the applied competence of the student in analysing, interpreting and understanding
industrial psychology principles and methods. It further develops the intellectual, research and professional skills of the student. The qualification prepares students to meaningfully contribute to organisations’ human resource acquisition, utilisation and development interventions. An industrial psychology honours graduate will be able to apply for post-honours training and internship programmes in psychometrics. Completion of such an internship will enable them to register as psychometrics with the Professional Board for Psychology of the Health Professions Council of South Africa (HPCSA).

Name of programme: BA Hons (Information Management)

Admission requirements: Candidates in possession of any relevant Baccalaureus degree on NQF level 6 with appropriate subject knowledge are considered. It is recommended that Students who are employed full time must register for this program on part-time basis.

Duration of programme: Full-time: One year / Part-time: Two years

Contact details: Department of Information and Knowledge Management Ms Deidre Wessels / Tel: +27 (0)11 559 2183 / Email: deidrew@uj.ac.za

Brief description of programme: Students develop applied skills in the mastering, analysis, interpreting and applying of the characteristics of Information Management, as used in a career or for further studies in the field of Information Management. Students must be able to assess management decisions or applications through the influence of the holistic framework of management.

Name of programme: BA Hons (Public Management and Governance)

Admission requirements: Any student with a bachelor’s degree with Public Administration or equivalent as a major subject (including a BTech degree, a four-year tertiary Diploma or Advanced Diploma) with an acceptable study record will be admitted to the BA Public Management and Governance Honours programme.

For students with a bachelor’s degree other than a degree in Public Administration/Public Management/Public Governance/Development Studies with Public Governance/Public Administration as a major, the requirements are: the passing of five NQF Level 6 admission modules in Public Administration, Public Management and/or Development Management (or the equivalent of 120 credits for similar modules at other universities) or meeting the RPL policy requirements of the University according to which the equivalent of 120 credits at NQF Level 6 are assessed and recognised before enrolment for the BA Honours degree in Public Management and Governance at the UJ. The admission modules are: 1. Research Methods and Writing Skills for Public and Development Management; 2. Orientation to Public Management Functions; 3. Orientation to Public Policy; 4. Orientation to Public Human Resource and Financial Management; 5. The Constitutional and Institutional Frameworks for Public Administration and Governance.

Duration of programme: 1 year

Contact details: Ms M Snyman
Tel: 011 559 3225 / Email: msnyman@uj.ac.za

Brief description of programme: In the Public Management and Governance Honours degree, the student specialises in five separate sub-disciplines. These sub-disciplines reflect various generic management dimensions including Advanced Public Policy Management, Advanced Human Resource Management, and Advanced Public Financial Management. They are complemented by a compulsory module on the research methodology of public administration and governance. This module aims to develop the candidate’s research skills to enable him/her to do research independently. A compulsory research essay of approximately 12 000 words must be submitted for completion of the degree. The modules that are offered may change from year to year. Students are selected on academic merit.

Name of programme: BA Hons (Tourism Development)

Admission requirements: Candidates in possession of any relevant Baccalaureus degree on NQF level 6 with an average of 60% appropriate subject knowledge are considered.

Duration of programme: Full-time: One year

Contact details: Dr Llewellyn Leonard
Tel: +27 (0)11 559 1036 / Email: lleonard@uj.ac.za

Brief description of programme: The purpose of this qualification is to develop the ability of the student to question, analyse and interpret tourism development issues within a global context. This purpose is achieved through the delivery of tuition and a research-based project where the student shows evidence of research and the ability to reflect on tourism development issues.
BACCALAUREUS COMMERCII CUM HONORIBUS
(Bachelor of Commerce Honours Degrees)

Name of programme: BCom Hons (Human Resource Management)

Admission requirements: A potential student should be in possession of a BA qualification on NQF Level 6 with Industrial Psychology or Human Resource Management as major modules on NQF Level 6. A module in analytical techniques or statistical methods on NQF Level 5 is strongly recommended. Access to the Internet and Computer literacy is compulsory. An average of 65% will allow a potential student to apply for the honours course.

Duration of programme: Part-time: Two years

Contact details: Ms Nelandrie Moodley
Tel: +27 (0)11 559 2159 / Email: nmoodley@uj.ac.za

Brief description of programme: The programme design and content ensures a combination of theoretical depth and advanced practical application, as well as honing specific performance enhancement skills. The first study year is generic while students in their second study year can specialise in one of the following fields of study: Human Resource Management, Employment Relations or Human Resource Development

Name of programme: BCom Hons (Industrial Psychology)

Admission requirements: A potential student should be in possession of an acceptable Baccalaureus degree qualification on NQF level 6 with Industrial Psychology as a major subject (i.e. Industrial Psychology 1, 2 and 3), or the equivalent thereof. An average of 65% will allow a potential student to apply for the honours course. Exposure to a formal research module at undergraduate level is essential. Exposure to a formal module(s) in Human Resource Management and/or Psychology and/or Business Management will be a recommendation. Student number constraints necessitate a selection process.

Duration of programme: Full-time: One year / Part-time: Two years

Contact details: Ms Joyce Sitemele
Tel: +27 (0)11 559 2185 / Email: joycesi@uj.ac.za

Brief description of programme: The aim of the qualification is to develop the applied competence of the student in analysing, interpreting and understanding industrial psychology principles and methods. It further develops the intellectual, research and professional skills of the student. The qualification prepares students to meaningfully contribute to organisations’ human resource acquisition, utilisation and development interventions. An industrial psychology honours graduate will be able to apply for post-honours training and internship programmes in psychometrics. Completion of such an internship will enable them to register as psychometrics with the Professional Board for Psychology of the Health Professions Council of South Africa (HPCSA).

Name of programme: BCom Hons (Information Management)

Admission requirements: BCom qualification on NQF Level 6 with appropriate subject knowledge

Duration of programme: Full-time: One year / Part-time: Two years

Contact details: Department of Information and Knowledge Management
Ms Deidre Wessels / Tel: +27 (0)11 559 2183 / Email: deidrew@uj.ac.za

Brief description of programme: Students develop applied skills in the mastering, analysis, interpreting and applying of the characteristics of Information Management, as used in a career or for further studies in the field of Information Management. Students must be able to assess management decisions or applications through the influence of the holistic framework of management.

Name of programme: BCom Hons (IT Management)

Admission requirements: Student access will be provided to the student who is in possession of a baccalaureus qualification on NQF level 6 that include a relevant subject as a major. A graduate student from another university must comply with certain conditions before being admitted to the BCom Hons (IT Management) on NQF level.

Duration of programme: Full-time: One year / Part-time: Two years

Contact details: Dr Barnabas Gatsheni / Tel: +27 (0)11 559-1506
Email: bgatsheni@uj.ac.za

Brief description of programme: The student should develop intellectual competencies and practical skills in the acquisition, interpretation, understanding and application of information technology management principles. The student should be able to take strategic decisions in the context of information technology management or the information technology management function within an
organisation. The student should be able to assess any external and internal decisions impacting information technology management. The student should also be able to reflect on his/her managerial decisions and applications to assess the effect thereof in the holistic context of information technology management.

Name of programme:
BCom Hons (Logistics Management)

Admission requirements: Student access will be provided to the student who is in possession of a baccalaureus qualification on NQF Level 6 that included a relevant subject as major. A graduate student from another university must comply with certain conditions before being admitted to the BCom Hons (Logistics Management) on NQF Level 7. Please be advised that all honours applications are subject to screening process. Applicants will be advised if they have been accepted. The following minimum admission requirements apply for BCom Honours (Logistics Management): (a) BCom (Logistics Management) degree, OR (b) BTech (Logistics Management) degree, OR (c) Any other BCom with a major with comparable content, and as far as is necessary, complemented by an entrance examination, (d) Please be advised that academic performance in past qualifications will be taken into consideration AND (e) Adequate English language proficiency.

Duration of programme: Full-time: One year / Part-time: Two years

Contact details: Ms Adeela Kasoogee
Tel: +27 (0)11 559 2464 / adeelak@uj.ac.za

Brief description of programme: This programme focuses on core aspects of logistics management, logistics decision support systems, supply chain management and business resource planning systems. Students also have a choice of modes to study as well as quantitative logistics and project management. Students are required to take Research Methodology to assist them in conducting research for the assignments in each subject. Industry advisory boards ensure the relevance of the subject matter. Students that have completed this course are often employed in the private sector, shipping companies, forwarding and clearing agents, the manufacturing, retail and wholesale sectors of the economy as well as in imports and exports.

Name of programme:
BCom Hons (Marketing Management)

Admission requirements: Access will be provided to students in possession of a BCom qualification on NQF Level 6 generating 360 credits with Marketing Management and Business Management as majors. A student must have attained a minimum of 60% in his/her majors at NQF Level 6. Students who have a BCom qualification, but who do not have 32 credits in Marketing Management at NQF Level 6, must first complete the level 6 undergraduate modules in Marketing Management and pass it with a final mark of at least 60%. A student who obtained a BA (Marketing Communication) degree with Marketing Management and Marketing Communication as a major must complete the following modules before they can be accepted in the honours program: Economics 1A, 1B, Accounting A, B, Analytical Techniques A, B, Business Management 2A, 2B and Business Management 3A, 3B.

Duration of programme: Full-time: One year (One Year. Students enroll for at least four theoretical modules per semester per year) / Part-time: Two years (Part-time students enrol for two theoretical modules per semester)

Contact details: Dr Isolde Lubbe
Tel: +27 (0)11 559 3146 / Email: isoldel@uj.ac.za

Brief description of programme: The student should develop applied competencies in the mastering, analysis, interpretation and application of marketing management principles in preparation for a career in the marking field, as well as to provide a basis for further learning. Students must be able to reflect on managerial decisions and applications to assess the effect thereof in the holistic context of management in practice. The qualification enable students to enter the marketing field in middle management positions such as brand managers, market researchers, client- and account managers, relationship managers, researchers as well as marketing consultants.

Name of programme:
BCom Hons (Strategic Management)

Admission requirements: A potential student should be in possession of a BCom or equivalent qualification on NQF Level 6 with Business Management as one of the core modules on NQF Level 6. The qualification of a potential student should also include at least 16 credits of Strategic Management on NQF Level 6.

Duration of programme: Full-time: One year / Part-time: Two years

Contact details: Ms Erika Kurten
Tel: +27 (0)11 559 3748 / Email: eekurten@uj.ac.za

Brief description of programme: Students should develop applied competencies and practical skills in the organisation, analysis, interpretation and application of basic and advanced strategic management principles. The student
should be able to reflect on strategic managerial decisions and be able to assess the effect thereof in the holistic context of management as a practice.

**Name of programme:**
BCom Hons (Transport Economics)

**Admission requirements:** Student access will be provided to the student who is in possession of a baccalaureus qualification on NQF Level 6 that included a relevant subject as a major. A graduate student from another university must comply with certain conditions before being admitted to the BCom Hons (Transport Economics) on NQF Level 7. Please be advised that all honours applications are subject to a screening process. Applicants will be advised if they have been accepted.

**Duration of programme:** Full-time: One year, maximum two years

**Contact details:** Ms Adeela Kasoogee
Tel: +27 (0)11 559 2464 / adeelak@uj.ac.za

**Brief description of programme:** The programme has two core subjects: transport planning and transport policy. These subjects, together with a range of modal choices, as well as logistics management are aimed at equipping students with the necessary knowledge and skills to make a meaningful contribution in the field of transportation management. Students are required to take Research Methodology to assist them in conducting research for the assignments in each subject. Industry advisory boards ensure the relevance of the subject matter. Students that have completed this course are often employed in government, parastatals, the private and public sector operators of transport services as well as beginning their own businesses.

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**POSTGRADUATE DIPLOMA**

**Name of programme:**
PG DIP (Information Systems Auditing)

**Admission requirements:** A potential student should have obtained of a Bachelors degree on NQF level 7 from UJ. Candidates from other universities should have obtained a relevant degree on a NQF level 7 or the equivalent thereof and could apply for admission to the Departmental Academic Board which will evaluate each application individually. RPL will be applied in accordance with the UJ RPL policy. In addition to the minimum admission requirements as outlined above, prospective students must obtain a minimum of 60% average in their final year in any appropriate Bachelors degree in order to do the postgraduate diploma.

**Duration of programme:** Part time: two years

**Contact details:** Prof Carl Marnewick
Tel: +27 (0)11 559 1316 / Email: cmarnewick@uj.ac.za

**Brief description of programme:** The purpose of the programme is to strengthen and deepen the student’s knowledge and to develop applied competence in analysing, interpreting and understanding information systems auditing processes, principles and methods. It further develops that intellectual independence, research and professional skills of the student. The qualification prepares students to meaningfully contribute to organizations information systems auditing as well as acquisition, utilization and development of information systems and technology.

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**MASTER OF ARTS DEGREES (MA)**

**Name of programme:**
MA (Public Management and Governance) Coursework

**Admission requirements:** An Honours degree in Public Governance, Public Administration or Public Management and Development or a similar recognised qualification. In certain instances, the General Regulations with reference to the MPhil degree may be applied by the Dean in consultation with the Head of the Department of Public Governance in order to admit a student to the programme. Appropriate administrative and managerial work exposure of three years, preferably in the public sector, as deemed adequate and appropriate by the Head of the Department of Public Governance.

Prospective master’s students who have a BA Honours degree in Public Management and Governance and who may want to proceed and articulate from the Honours degree in Public Governance, and who lack three years of practical experience in the public sector will have to complete the required four modules and the minor dissertation as well as a six-month internship in a public sector setting (Module 11) during the same year, and complete a prescribed internship programme agreed on between his/her minor dissertation supervisor and the organisation hosting the intern. A complete report will be required that will be presented as an additional requirement for the fulfilment of the degree requirements.

**Duration of programme:**
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum
Contact details: Prof Christelle Auriacombe
Tel: +27 (0)11 559 2395 / Email: christellea@uj.ac.za

Brief description of programme: This MA coursework master’s programme comprises one compulsory and three elective modules to be completed as well as a compulsory minor dissertation. The compulsory module is a Research Methodology module, and is supplemented by three additional elective modules. The compulsory dissertation is in the form of a research project. The coursework master’s degree structure makes provision either for two specialised sub-disciplinary foci, or for a general PMG focus through a random choice of three electives out of a possible nine available modules. One specialised focus is on evaluating general public sector policy management and governance and the second focuses on a specialisation in advanced municipal management and governance.

Name of programme:
MA (Public Management and Governance) Research Master’s

Admission requirements: A final mark of 65% for the preceding honours degree programme in Public Management/Public Administration/Public Governance, or an equivalent RPL qualification or compliance is required in order to be admitted to this programme. An application for this programme must be accompanied by a research proposal of approximately eight pages in a prescribed format, which is available on request from the Department, together with guidelines on how to draft the proposal.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Prof Christelle Auriacombe
Tel: +27 (0)11 559 2395 / Email: christellea@uj.ac.za

Brief description of programme: The research master’s degree requires the student to submit a dissertation on a relevant topic within the academic field of Public Management and Governance. A lecturer within the Department would act as supervisor for the study.

Name of programme:
Master’s (Tourism and Hospitality Management)

Admission requirements: The minimum admission requirement is a BTech (Tourism Management) or a BTech (Hospitality Management) or an equivalent qualification at the same level in the field of tourism and hospitality. The selection of Master’s students will be done in accordance with rules and regulations of the Higher Degrees Committee of the University of Johannesburg as stipulated for inter-disciplinary programs. The STH Research Committee may prescribe a module or modules, at NQF Level 8 or 9 as a supportive measure to successfully complete the qualification. This applies when the STH Research Committee concludes that the student’s knowledge of research needs to be updated or when the research topic extends to issues insufficiently covered at the graduate level. The basic guideline is that students must have obtained the BTech (Tourism Management) or BTech (Hospitality Management) or an equivalent qualification in tourism and hospitality management. In addition, the student must be able to develop a research proposal for the intended research project. The selection and allocation of postgraduate students depends on the availability of supervisors.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Dr Hema Kesa
Tel: +27 (0)11 559 1050 / Email: hemak@uj.ac.za

Brief description of programme: The purpose of the Master’s of Tourism and Hospitality Management is to develop the ability of the student to question, analyse and interpret tourism and hospitality management issues within a global context with a focus on industry specific sectors. This purpose is achieved through the delivery of a research-based dissertation at the Masters Level where the student will show evidence of scientific research and the ability to reflect in the context of tourism and hospitality management. The programme therefore assists in the continuing professional development of managers and leaders in tourism and hospitality management.

MASTER OF COMMERCE DEGREES (MCom)

Name of programme:
MCom (IT Management)

Admission requirements: A BCom Hons (IT Management) degree or equivalent degree from any other university on NQF 8 with an average of at least 60% for the honours degree.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum
Contact details: Dr Barnabas Gatsheni  
Tel: +27 (0)11 559 1506 / Email: bgatsheni@uj.ac.za  

Brief description of programme: The purpose of the programme is to develop the applied competence of a student on an advanced (executive) level in the mastering, analysis, interpretation and understanding of IT Management principles and methods. Through a Master’s dissertation, the student will show evidence of scientific research and the ability to reflect thereon in the holistic context of IT Management. The programme will assist in the continuing professional development of experience and senior managers and leaders will be enhanced for both South African delegates and, increasingly, promote the development of IT Management skills for students and executive delegates within both local and international context.  

On completion of the programme, students will be able to demonstrate competence in:  
• research writing and creative thinking skills in IT Management,  
• display competence in the application of related research methodology,  
• take strategic decisions in the context of IT Management,  
• reflect on managerial decisions and applications to assess the effect thereof in the holistic context of IT Management.  

Name of programme:  
MCom (Marketing Management)  
Admission requirements: A student who is in possession of a BCom Honours qualification in Marketing Management on NQF Level 7 may apply for admission to this qualification. The Dean of the Faculty of Management may refuse a student admission to the master’s qualification if of the opinion that the student’s academic background is insufficient for the proposed studies.  

Duration of programme:  
Full-time: One year minimum, two years maximum  
Part-time: Two year minimum, three years maximum  

Contact details: Prof Mornay Roberts-Lombard  
Tel: +27 (0)11 559 3031 / Email: mornayr@uj.ac.za  

Brief description of programme: The student should develop applied competencies and practical skills in the acquisition, interpretation, understanding and application of marketing management principles. The student should obtain a focused competence depending on the topic of the dissertation. The student should show evidence of independent and original scientific work. Students will also display competence in the application of relevant research methodology and the proper written communication of the research process and findings. The student should be able to reflect on his/her research decisions and applications, and to assess the effect thereof in the holistic context of marketing management.  

Name of programme:  
MCom (Strategic Management)  
Admission requirements: A student who is in possession of a BCom Honours qualification in Strategic Management on NQF Level 7 may apply for admission to this qualification. The Dean of the Faculty of Management may refuse a student admission to the master’s qualification if of the opinion that the student’s academic background is insufficient for the proposed studies.  

Duration of programme: Part-time: Two years minimum, three years maximum  

Contact details: Ms Elelwang Dhlamini  
Tel: +27 (0)11 559 3151 / Email: edhlamini@uj.ac.za  

Brief description of programme: The student should develop applied competencies and practical skills in the acquisition, interpretation, understanding and application of strategic and general management principles. The qualification develops the research and conceptional skills of the student in the strategic and general management field. A qualifying student should show evidence of scientific research and the ability to report thereon. The student should be able to reflect his/her research decisions and applications, and to assess the effect thereof in the holistic context of strategic and general management.  

MAGISTER OF PHILOSOPHY DEGREES (MPhil)  
Name of programme:  
MPhil (Human Resource Development)  
Admission requirements: An appropriate honours degree in the broader field of Human Resource Management, Industrial Psychology, Human Resource Development or Employment Relations with an average of at least 65% for the honours degree. An honours module in Research Methodology (NQF Level 7). Student number constraints necessitate a selection process consisting of a full day assessment centre and psychometric assessments.  

Duration of programme:  
Full-time: One year minimum, two years maximum  
Part-time: Two year minimum, three years maximum
Contact details: Ms Amanda Ferreira
Tel: +27 (0)11 559 2079 / Email: amandaf@uj.ac.za

Brief description of programme: The student should develop applied competencies and practical skills in the acquisition, interpretation and reflection on related research methodology, and proper written and/or oral communication of the research process and findings. The aim is also to ensure that the student is capable of sound reflection on research findings. The student should show evidence of independent and original scientific work.

Name of programme:
MPhil (Information Management)

Admission requirements: Any relevant honours degree on NQF Level 7. The Dean of the Faculty of Management may refuse a student admission to the master’s qualifications if of the opinion that the student’s academic background is insufficient for the proposed studies.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Department of Information and Knowledge Management
Prof Tanya du Plessis / Tel: +27 (0)11 559 3836 / Email: tdpuplessis@uj.ac.za

Brief description of programme: The dissertation will constitute a decided contribution to knowledge of, and insight into, the subject discipline as well as the field of research. Qualifying students would also display competence in the application of related research methodology, and the proper written and/or oral communication of the research process and findings. Students should be able to reflect on their research decisions and applications to assess the effect thereof in the holistic context of the information industry.

Name of programme:
MPhil (Management: Leadership in Emerging Countries)

Admission requirements: A prospective student must be in possession of a relevant Honours degree in any one of the following fields: public governance, political sciences, legal and constitutional studies, education, environmental studies, engineering, health and the creative/ graphic sciences. A student must have attained at least a 65% average across all of his/ her subjects in the Honours degree or any other equivalent qualification to be considered for admission. Having passed a module in Research Methodology in his/ her

Honours (NQF Level 8) is essential. A student must have at least 3 years of experience at middle to senior management level. Students must have an adequate English literacy language proficiency demonstrated by having passed a recognised literacy test.

Student number constraints necessitate a selection process consisting of psychometric assessments a research exercise and interviews.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Ms Elmarie Stapelberg
Tel: +27 (0)11 559 2257 / Email: elmariest@uj.ac.za

Brief description of programme: To develop at an advanced level the applied competence of the student in the analysis, interpretation and understanding of leadership within an emerging country context, with a differentiated focus on specific sectors in these countries. The qualification will enable senior managers and leaders to master the critical leadership skills required by the specific sectors in which they have to manage and lead in emerging countries.

Name of programme:
MPhil (Personal and Professional Leadership)

Admission requirements: An appropriate honours degree or its equivalent with an average of at least 65% for the honours degree. Computer literacy and access to the Internet, as well as a minimum of three years’ work experience. A module in Research Technology at honours degree level is essential. It is expected of a student to pass a recognised literacy test.

Please note: Student number constraints necessitate a selection process.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Ms Elmarie Stapelberg
Tel: +27 (0)11 559 2257 / Email: elmariest@uj.ac.za

Brief description of programme: Upon successful completion of all the requirements for this degree, the student will acquire a practice-oriented and personally enriching master’s qualification within two years, coaching skills and new career opportunities as a personal and professional leader, manager or PPL facilitator.
MASTER OF COMMERCE / MASTER OF PHILOSOPHY
(MCom/MPhil Degrees)

Name of programme:
MCom (Business Management)

Admission requirements: A potential student should be in possession of a BCom Hons qualification, or an equivalent four-year qualification with honours status, (excluding BTech) with a minimum level of competency on NQF level 7. Those candidates who do not possess a qualification in Management are directed to a bridging year before being accepted on the MCom (Business Management) programme. The bridging year comprises of four modules: Economics, Business Management, Accounting and Corporate Law. Students who do not complete the bridging year retain the credits obtained up to that stage. A potential student should have a 60% average for the Honours degree obtained. Individual specialist areas may have different requirements. A potential student should have at least 2 years industry experience. Students must have adequate English language proficiency by passing a literacy test.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Dr Adri Drotskie
Tel: +27 (0)11 559 4172 / Email: adrid@uj.ac.za

Brief description of programme: The student should develop intellectual competencies and practical skills in the mastering, analysis, interpretation and application of basic and advanced management principles in the different functional units of the business organisation, and be able to reflect on their managerial decisions and applications and to assess the effect thereof in the holistic context of management as a practice.

AND

Name of programme:
MPhil (Business Management)

Admission requirements: A student who is in possession of an Honours qualification on NQF Level 7 or equivalent, in any subfield of Business Management, may apply. The Dean of the Faculty of Management may refuse a student admission to the master’s qualification, if of the opinion that the student’s academic background is insufficient for the proposed studies.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Dr Geoff Goldman
Tel: +27 (0)11 559 3172 / Email: ggoldman@uj.ac.za

Brief description of programme: The student should develop applied competence in the mastering, interpretation, reflecting on and application of business management principles. Through the masters dissertation a qualifying student show evidence of scientific research and an ability to reflect thereon in the holistic context of business management. The student should obtain a focused competence depending on the topic of the dissertation. The student should show evidence of independent and original scientific work. Students will also display competence in the application of relevant research methodology and the proper written communication of the research process and findings. The student should be able to reflect on his/her research decisions and applications, and to assess the effect thereof in the holistic context of business management.

Name of programme:
MCom/MPhil (Employment Relations)

Admission requirements: The student who is in possession of a BCom Honours qualification on NQF Level 7/8 may apply. The Dean of the Faculty of Management may refuse a student admission to the Master’s qualification, if of the opinion that the student’s academic background is inadequate.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Ms Amanda Ferreira
Tel: +27 (0)11 559 2079 / Email: amandaf@uj.ac.za

Brief description of programme: Students should develop the intellectual and professional skills that provide them with the opportunity to show evidence of independent and original scientific work. This qualification will further provide the student with the opportunity to display competence in the application of related research methodology and the research process and findings.
Name of programme: MCom/MPhil (Human Resource Management)

Admission requirements: An appropriate honours degree in the broader field of Human Resource Management, Industrial Psychology, Human Resource Development or Employment Relations.

Students should previously have distinguished themselves as managers or human resource managers with considerable work experience in organisations (minimum of 3-5 years). Students must be computer literate and have Internet access with an honours module in Research Methodology (NQF Level 7) and an average of at least 65% for the honours degree. Student number constraints necessitate a selection process consisting of a full day assessment centre and psychometric assessments.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Ms Amanda Ferreira
Tel: +27 (0)11 559 2079 / Email: amandaf@uj.ac.za

Brief description of programme: Students should develop the intellectual and professional skills that provide them with the opportunity to show evidence of independent and original scientific work. This qualification will further provide the student with the opportunity to display competence in the application of related research methodology, the proper written and/or oral communication of the research process and findings, as well as to reflect on the research process and findings.

Name of programme: MCom/MPhil (Industrial Psychology) Professional

Admission requirements: An honours qualification in Industrial Psychology on NQF Level 7 with a minimum of 65% average. Statistical methods or analytical techniques must have been included in undergraduate curricula. Potential students must have passed a module in research methodology at honours NQF Level 7. Related experience which is considered relevant and sufficient by the Department of Industrial Psychology and People Management will also be assessed. Student number constraints necessitate a selection process.

Duration of programme:
Full-time: One year minimum, two years maximum
Part-time: Two year minimum, three years maximum

Contact details: Ms Yvonne Geleta
Tel: +27 (0)11 559 2858 / Email: yvonneh@uj.ac.za

Brief description of programme: The student should develop the intellectual and professional skills to provide evidence of the ability to independently produce scientific work at an acceptable level. This will require competence in the application of related research methodology, the ability to conduct and complete an approved research study, the oral and written competence to present results and findings, and the academic and personal maturity to critically reflect on all aspects of the study.

Name of programme: MCom/MPhil (Leadership in Performance and Change)

Admission requirements: An appropriate honours degree in the broader field of Human Resource Management, Industrial Psychology, Human Resource Development or Employment Relations. Students should previously have
distinguished themselves as managers or human resource managers with considerable work experience in organisations (minimum of 3-5 years). Students must be computer literate and have Internet access with an honours module in Research Methodology (NQF Level 7) and an average of at least 65% for the honours degree. A module at least of undergraduate level or above, in Statistical Methods or Analytical Techniques. Student number constraints necessitate a selection process consisting of a full day assessment centre and psychometric assessments.

**Duration of programme:**
- Full-time: One year minimum, two years maximum
- Part-time: Two year minimum, three years maximum

**Contact details:**
Ms Amanda Ferreira
Tel: +27 (0)11 559 2079 / Email: amandaf@uj.ac.za

**Brief description of programme:** The aim of the qualification is to develop the applied competence of the student on an advanced (executive) level in the mastering, analysis, interpretation and understanding of performance, change and organisational development principles and methods. The qualification puts the student in a position to register as Personnel Practitioner with the South African Board of Personnel Practice. It also equips the student to work as a human resource manager or organisational development specialist on an advanced level in organisations. The qualification will further enable students to work as consultants in own businesses as well as consulting business ventures.

**Name of programme:**
- MCom (Logistics Economics)
- MCom (Transport Economics)

**Admission requirements:** A relevant honours degree. Applications are subject to a screening and selection process.

**Duration of programme:**
- Full-time: One year minimum, two years maximum
- Part-time: Two year minimum, three years maximum

**Contact details:**
Ms Adeela Kashoogee
Tel: +27 (0)11 559 2464 / Email: adeelak@uj.ac.za

**Brief description of programme:** This programme is research-based with no coursework. Students and their study leaders decide on a research topic after which the student follows an agreed-upon research programme until the completion of the dissertation. The studies can either be quantitative or qualitative in nature or a combination of both. Students are also supported through the university statistical support services in questionnaire design and data interpretation. Students undertaking the MCom degree must have a BCom (Honours) in the field of study whilst students on the MPhil can come from other disciplines, provided they have the required academic foundation for the field of study.

**Name of programme:**
- MPhil (Logistics Economics)
- MPhil (Transport Economics)

**Admission requirements:** A relevant honours degree. Applications are subject to a screening and selection process.

**Duration of programme:**
- Full-time: One year minimum, two years maximum
- Part-time: Two year minimum, three years maximum

**Contact details:**
Ms Adeela Kashoogee
Tel: +27 (0)11 559 2464 / Email: adeelak@uj.ac.za

**Brief description of programme:** This programme is research-based with no coursework. Students and their study leaders decide on a research topic after which the student follows an agreed-upon research programme until the completion of the dissertation. The studies can either be quantitative or qualitative in nature or a combination of both. Students are also supported through the university statistical support services in questionnaire design and data interpretation. Students undertaking the MCom degree must have a BCom (Honours) in the field of study whilst students on the MPhil can come from other disciplines, provided they have the required academic foundation for the field of study.

**DOCTOR COMMERCII (DCom) Doctoral Degrees**

**Name of programme:**
- DCom (Business Management)

**Admission requirements:** A student who is in possession of a master’s qualification in Business Management on NQF Level 8 may apply for admission to this qualification. An average of 65% in the MCom lectured (or dissertation) for admission to the DCom degree. The Dean of the Faculty of Management may refuse a student admission to the doctoral qualification if of the opinion that the student’s academic background is insufficient for the proposed studies.
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Duration of programme:
Full-time and Part-time: Minimum two years, maximum three years

Contact details: Dr Geoff Goldman
Tel: 011 559 3172 / Email: ggoldman@uj.ac.za

Brief description of programme: The student should develop applied competencies and practical skills in the mastering, interpretation, understanding and application of Business Management principles, culminating in independent and original scientific work. Qualifying students display competence in the application of related research methodology and the proper written and oral communication of the research process and findings. The thesis would constitute a decided contribution to knowledge of, and insight into, the subject discipline, enabling students to reflect on the field of research.

Name of programme:
DCom (Marketing Management)

Admission requirements: A student who is in possession of a master’s qualification in Marketing Management with a minimum of 65% or higher on NQF Level 8 may apply for admission to this qualification. The Dean of the Faculty of Management may refuse a student admission to the doctoral qualification if of the opinion that the student’s academic background is insufficient for the proposed studies.

Duration of programme:
Full-time and Part-time: Minimum two years, maximum three years

Contact details: Prof Mornay Roberts-Lombard
Tel: 011 559 3031 / Email: mornayr@uj.ac.za

Brief description of programme: The student should develop applied and highly specialized competencies and practical skills in the acquisition, interpretation, comprehension and application of marketing management principles. Through the doctoral thesis, in which the qualification culminates, a qualifying student would show evidence of independent and original scientific work. The thesis would constitute a decided contribution to knowledge of, and insight into, the subject discipline as well as the field of research. Qualifying students would also display competence in the application of related research methodology, and the proper written and/or oral communication of the research process and findings. Students should be able to reflect on their research decisions and applications in order to assess the effect thereof in the holistic context of strategic and general management.

DOCTOR PHILOSOPHIAE DEGREES (DPhil)

Name of programme:
DLitt et Phil (Public Management and Governance)

Admission requirements: A final mark of 65% on average for the preceding master’s degree programme in Public Management/Public Administration/Public Governance (or equivalent RPL compliance), as well as a minimum of 65% for the 50% or more dissertation required for that master’s programme. An application for this programme must be accompanied by a research proposal of approximately 10 pages in a prescribed format, which is available on request from the Department together with guidelines on how to draft the proposal. The student must confer in advance with the Head of the Department of Public
Governance about the feasibility of the intended study. See General Regulations of the University for admission to the doctoral degree.

**Duration of programme:**
Full-time and Part-time: Minimum two years, maximum three years

**Contact details:** Prof Christelle Auriacombe
Tel: +27 (0)11 559 3225 / Email: christellea@uj.ac.za

**Brief description of programme:** The doctoral study programme comprises a thesis written under supervision that makes an original contribution to the field of Public Management and Governance on a topic selected in consultation with the Head of the Department of Public Governance. A doctoral defence (of either the proposal or the thesis) is required in accordance with the regulations of the Faculty of Humanities. An article ready for publication on the thesis content or related field is required.

**DOCTORAL DEGREES**

**DOCTOR COMMERCII (DCom) / DOCTOR PHILOSOPHIAE (DPhil)**

**Name of programme:**
DCom/DPhil (Logistics Management)

**Admission requirements:** Student access will be provided to the student who is in possession of a university-based master’s qualification in Logistics Management on NQF Level 8. The Dean of the Faculty of Management may refuse a student admission to the doctoral qualification if of the opinion that the student's academic background is insufficient.

**Duration of programme:**
Full-time and Part-time: Minimum two years, maximum four years

**Contact details:** Ms Adeela Kashoogee
Tel: +27 (0)11 559 2464 / Email: adeelak@uj.ac.za

**Brief description of programme:** The student should develop intellectual and specialised competencies and practical skills in the acquisition, interpretation, understanding, analysis and application of logistics management principles. The student should develop research, writing and creative thinking skills in the logistic management field. The student should be able to take strategic decisions in the context of a logistics organisation, or the logistics function of a company, and to analyse and assess any internal or external decision impacting the logistics function and/or profession. The student should also be able to reflect on his/her managerial decisions and applications to analyse and assess the effect thereof in the holistic context of logistics management. The thesis should constitute a reflection of knowledge and insight into the logistics management field.

**Name of programme:**
DCom/DPhil (Transport Economics)

**Admission requirements:** A relevant master’s degree. Applications are subject to a screening and selection process.

**Duration of programme:**
Full-time and Part-time: Minimum two years, maximum three years

**Contact details:** Ms Adeela Kashoogee
Tel: +27 (0)11 559 2464 / Email: adeelak@uj.ac.za

**Brief description of programme:** The programme is based on research with no coursework. In their research, students are required to make an original contribution to the field of study. Students and their study leaders decide on a research topic after which the student follows an agreed-upon research programme until the completion of the thesis. The studies can either be quantitative or qualitative in nature or a combination of both. Students are also supported through the university statistical support services in questionnaire design and data interpretation. Students undertaking the DCom degree must have an MCom in the field of study whilst students on the DPhil can come from other disciplines, provided they have the required academic foundation for the field of study.

**PHILOSOPHIAE DOCTOR (PhD) Doctoral Degrees**

**Name of programme:**
PhD (Business Management)

**Admission requirements:** A student who is in possession of a master’s qualification in Business Management on NQF Level 8 may apply for admission to this qualification. The Dean of the Faculty of Management may refuse a student admission to the doctoral qualification if of the opinion that the student’s academic background is insufficient for the proposed studies.

**Duration of programme:**
Full-time: two years minimum / Part-time: four years maximum
Contact details: Dr Geoff Goldman
Tel: +27 (0)11 559 3172 / Email: ggoldman@uj.ac.za

Brief description of programme: The student should develop applied competencies and practical skills in the mastering, interpretation, understanding and application of Business Management principles, culminating in independent and original scientific work. Qualifying students display competence in the application of related research methodology, and the proper written and oral communication of the research process and findings. The thesis would constitute a decided contribution to knowledge of and insight into the subject discipline, enabling students to reflect on the field of research.

Name of programme:
PhD (Employment Relations)

Admission requirements: An appropriate master’s degree in Employment Relations, Labour Law or a related discipline and evidence of a full or mini research component at master’s degree level, as well as the completion of a research methodology module at honours and/or master’s degree level with an average pass mark of 65% at master’s degree level. Three to five years relevant industry/work experience. Student number constraints necessitate a selection process consisting of a full day assessment centre and psychometric assessments. A module in Research Methodology at master’s degree level is essential.

Duration of programme:
Part-time: two years minimum / four years maximum

Contact details: Ms Amanda Ferreira
Tel: +27 (0)11 559 2079 / Email: amandaf@uj.ac.za

Brief description of programme: The qualification develops the intellectual and professional skills of the student. A qualifying student should show evidence of independent and original scientific work in the thesis. The thesis would constitute a distinctive contribution to the knowledge of, and insight into, the subject discipline as well as the field of research. Qualifying students should also display competence in the application of related research methodology and the proper written and/or oral communication of the research process and findings. Students should also be able to reflect on their research findings.

Name of programme:
PhD (Human Resource Development)

Admission requirements: An appropriate master’s degree in the broader field of human resource management as well as the completion of a research methodology module at honours and/or master’s degree level with an average pass mark of 65% at master’s degree level. Three to five years relevant industry work experience. Student number constraints necessitate a selection process consisting of a full day assessment centre and psychometric assessments. A module at at least undergraduate level or above in Statistical Methods or Analytical Techniques.

Duration of programme:
Full-time and Part-time: Minimum two years, maximum four years

Contact details: Ms Amanda Ferreira
Tel: +27 (0)11 559 2079 / Email: amandaf@uj.ac.za

Brief description of programme: The qualification develops the intellectual and professional skills of the student. A qualifying student should show evidence of independent and original scientific work in the thesis. The thesis would constitute a distinctive contribution to the knowledge of, and insight into, the subject discipline as well as the field of research. Qualifying students should also display competence in the application of related research methodology and the proper written and/or oral communication of the research process and findings. Students should also be able to reflect on their research findings.

Name of programme:
PhD (Human Resource Management)

Admission requirements: An appropriate master’s degree in the broader field of human resource management as well as the completion of a research methodology module at honours and/or master’s degree level with an average pass mark of 65% at master’s degree level. Three to five years relevant industry work experience. Student number constraints necessitate a selection process consisting of a full day assessment centre and psychometric assessments. A module at at least undergraduate level or above in Statistical Methods or Analytical Techniques.

Duration of programme:
Full-time and Part-time: Minimum two years, maximum four years
Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg | 20fifteen

**Contact details:** Ms Amanda Ferreira  
Tel: +27 (0)11 559 2079 / Email: amandaf@uj.ac.za

**Brief description of programme:** This qualification develops intellectual and professional skills of the student. Through the doctorate thesis, a qualifying student would show evidence of independent and original scientific work. The thesis would constitute a distinctive contribution to the knowledge of, and insight into, the subject discipline as well as the field of research. Qualifying students would also display competence in the application of related research methodology and the proper written and/or oral communication of the research process and findings. Students should be able to critically reflect on the research process and findings.

**Name of programme:**  
**PhD (Industrial Psychology)**

**Admission requirements:** An master’s qualification in Industrial Psychology on NQF Level 8 and statistical methods or analytical techniques at undergraduate NQF Level 6, with a course passed in research methodology at master’s NQF Level 7. Related experience which is considered relevant and sufficient by the Department of Industrial Psychology and People Management will also be assessed, subject to approval of the Faculty Board. Student number constraints necessitate a selection process.

**Duration of programme:**  
Full-time and Part-time: Minimum two years, maximum four years

**Cost:** Available on request from contact below.

**Contact details:** Ms Yvonne Geleta  
Tel: +27 (0)11 559 2858 / Email: yvonneh@uj.ac.za

**Brief description of programme:** Through the doctoral thesis, in which the qualification finally culminates, a qualifying student would show evidence of independent and original scientific work. The thesis would constitute a decided contribution to knowledge of and insight into the subject discipline as well as the field of research. Qualifying students would display applied competence in research methodology, and the proper written and/or oral communication in the research process and findings. The student should be able to reflect on his/her research decisions and applications to assess the effect thereof in the holistic context of research in the information industry.

**Name of programme:**  
**PhD (Leadership in Performance and Change)**

**Admission requirements:** A master’s degree in Human Resource Management, Industrial Psychology or Human Resource Development as well as the completion of a research methodology module at honours and/or master’s degree level with an average pass mark of 65% at master’s degree level. A module at at least undergraduate level or above in Statistical Methods or Analytical Techniques. Students should have distinguished themselves previously as managers or human resource managers with considerable work experience in organisations (minimum of 3-5 years). Students must be computer literate and have Internet access. Student number constraints necessitate a selection process consisting of a full day assessment centre and psychometric assessments.
Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg

Duration of programme:
Full-time and Part-time: Minimum two years, maximum four years

Contact details:
Ms Amanda Ferreira
Tel: +27 (0)11 559 2079 / Email: amandaf@uj.ac.za

Brief description of programme:
This is a structured research programme with research-based assignments and the application of research in practice, as the basis for the completion of the thesis. The aim of the qualification is to develop the advanced competence of the student in designing and developing organisational interventions and procedures. The qualification will make it possible for students to fulfil a leadership role and to adopt a critical and scientific approach towards performance and change.

Name of programme:
PhD (Logistics Management)

Admission requirements:
Student access will be provided to the student who is in possession of a university-based master’s qualification in Logistics Management on NQF Level 8. The Dean of the Faculty of Management may refuse a student admission to the doctoral qualification if of the opinion that the student’s academic background is insufficient.

Duration of programme:
Full-time and Part-time: Minimum two years, maximum four years

Contact details:
Ms Adeela Kashoogee
Tel: +27 (0)11 559 2464 / Email: adeelak@uj.ac.za

Brief description of programme:
The student should develop intellectual and specialised competencies and practical skills in the acquisition, interpretation, understanding, analysis and application of logistics management principles. The student should develop research, writing and creative thinking skills in the logistics management field. The student should be able to take strategic decisions in the context of a logistics organisation, or the logistics function of a company, and to analyse and assess any internal or external decision impacting the logistics function and/or profession. The student should also be able to reflect on his/her managerial decisions and applications to analyse and assess the effect thereof in the holistic context of logistics management. The thesis should constitute a reflection of knowledge and insight into the logistics management field.

Name of programme:
PhD (Marketing Management)

Admission requirements:
A student who is in possession of a master’s qualification in Marketing Management with a minimum of 60% or higher on NQF Level 8 may apply for admission to this qualification. The Dean of the Faculty of Management may refuse a student admission to the doctoral qualification if of the opinion that the student’s academic background is insufficient for the proposed studies.

Duration of programme:
Full-time and Part-time: Minimum two years, maximum four years

Contact details:
Prof Mornay Roberts-Lombard
Tel: +27 (0)11 559 3031 / Email: mornayr@uj.ac.za

Brief description of programme:
The student should develop applied and highly specialised competencies and practical skills in the acquisition, interpretation, comprehension and application of marketing management principles. Through the doctoral thesis, in which the qualification culminates, a qualifying student would show evidence of independent and original scientific work. The thesis would constitute a decided contribution to knowledge of and insight into the subject discipline as well as the field of research. Qualifying students would also display competence in the application of related research methodology, and the proper written and/or oral communication of the research process and findings. The student should be able to reflect on his/her research decisions and applications, to assess the effect thereof in the holistic context of marketing management.

Name of programme:
PhD (Personal and Professional Leadership)

Admission requirements:
A master’s degree for which a mark of at least 65% was obtained. A module in Research Methodology on master’s degree level is essential. Please note: Student numbers constraints necessitate a selection process. Students outside the PPL field will have to comply with the MPhil (Human Resource Management), Personal and Professional Leadership knowledge and skills requirements by means of qualifying short courses about PPL content.

Duration of programme:
Full-time and Part-time: Minimum two years, maximum four years
Postgraduate Programmes [Degrees & Diplomas] at the University of Johannesburg | 20fifteen

Contact details: Ms Elmarie Stapelberg
Tel: +27 (0)11 559 2557 / Email: elmariest@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide candidates with an in-depth understanding of concepts and theories underpinning the theoretical and practical aspects of PPL, as well as with original and independent scientific research skills to contribute towards the expansion of the PPL knowledge base.

Name of programme: 
PhD (Transport Economics)

Admission requirements: Student access will be provided to the student who is in possession of a university-based master’s qualification in Transport Economics on NQF Level 8. The Dean of the Faculty of Management may refuse a student admission to the doctoral qualification if of the opinion that the student’s academic background is insufficient.

Duration of programme: 
Full-time and Part-time: Minimum two years, maximum four years

Contact details: Ms Adeela Kashoogee
Tel: +27 (0)11 559 2464 / Email: adeelak@uj.ac.za

Brief description of programme: The student should develop intellectual and specialised competencies and practical skills in the acquisition, interpretation, understanding, analysis and application of transport economic, management and regulatory principles. The student should develop research, writing and creative thinking skills in the transport economics field. The student should be able to take strategic decisions in the context of the transport sector, and to analyse and assess any internal or external decision impacting on this sector. The student should also be able to reflect on his/her managerial decisions and applications to analyse and assess the effect thereof in the holistic context of transport economics, management and regulation. The thesis should constitute a reflection of knowledge and insight into the transport economics field.
Faculty of Science

POSTGRADUATE PROGRAMMES
DEGREES & DIPLOMAS

2015

RETHINK. REINVENT.

UNIVERSITY OF JOHANNESBURG
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- BTech (Biotechnology) **117**
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**Name of programme**

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### MAGISTER TECHNOLOGIAE (MTech) DEGREE ROGRAMMES

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### MAGISTER PHILOSOPHIAE DEGREE PROGRAMME (MPhil)

Contact the Faculty of Science for more information.

**Name of programme**

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FACULTY OF SCIENCE

BACCALAUREUS TECHNOLOGIAE (BTech)

Name of programme:
BTech (Biotechnology)

Admission requirements: National diploma in relevant field

Duration of programme:
Full-time: 1 year

Contact details:
Name: Ms Malie King / Tel: 011 559 6456 / Email: maliek@uj.ac.za

Brief description of programme: Graduates of this programme are able to devise and apply specialized strategies and relevant management principles in quality control (QC) and research and development (R & D). They may work as supervising technicians and technologists in product and process development, and quality control. Employment may be in a laboratory, or production or sales environments.

Name of programme:
BTech (Food Technology)

Admission requirements: National diploma in relevant field

Duration of programme:
Full-time: 1 year

Contact details:
Name: Ms Malie King / Tel: 011 559 6456 / Email: maliek@uj.ac.za

Brief description of programme: The Department of Food Technology equips students with skills and knowledge of a wide range of areas related to food science and technology. This will include food production, food chemistry, food quality assurance, food microbiology, food process engineering, food technology and basic research skills.

BACCALAUREUS SCIENTIAE CUM HONORIBUS DEGREE PROGRAMMES (BSc Honours)

Name of programme:
BSc Hons (Applied Mathematics)

Admission requirements: A bachelor’s degree with Applied Mathematics as major, a minimum average of 60% in the final year of undergraduate Applied Mathematics.

Duration of programme:
Full-time: 1 year
Part-time: 2 years

Contact details: Name: Mrs Sandra Geldenhuys
Tel: 011 559 2067 (mornings only) / Email: sgeldenhuys@uj.ac.za

Brief description of programme: The honours curriculum consists of nine semester modules (own choice) and a short written project - APM 0167 (compulsory). Semester modules are examined at the end of the semester in which they are presented. The project is supervised by a lecturer and presented by the student as a lecture at a predetermined time. The project has the weight of one semester module, examined internally. The choice of the semester modules is done in consultation with the Head of the Department. The modules to choose from are listed below. (Approved modules from related study fields up to a maximum of one year programme or two semester modules may be included in the honours curriculum.)

Name of programme:
BSc Hons (Biochemistry)

Admission requirements: A BSc degree in Life and Environmental Sciences/Physical Sciences (or equivalent thereof) with Biochemistry as one of the major subjects. A minimum mark of 65% at third year level Biochemistry is required. Ad hoc decisions can be made in meritorious cases, as well as for students from disadvantaged backgrounds.

Duration of programme: 1 year full-time
Contact details: Name: Ms Lynette de Kooker  
Tel: 011 559 2370 / Email: ldekooker@uj.ac.za

Brief description of programme: The honours programme in Biochemistry consists of eight theory modules: Analytical Biochemistry, Biochemical Separation Techniques, Protein Structure and Folding, Chemistry and Biochemistry of Proteins and Peptides, Enzymology, Enzyme Technology, Molecular Biology and Biotechnology. Advanced theories in Biochemistry are dealt with. Practical work consists of selected advanced experiments as well as a short research project.

Name of programme: BSc Hons (Botany)

Admission requirements: BSc with Botany as a major subject, or equivalent. A minimum average mark of 60% is required in the final year.

Duration of programme: 1 year full-time

Contact details: Name: Mrs Maretha Schwim  
Tel: 011 559 2436 (mornings only) / Email: marethas@uj.ac.za

Brief description of programme: The programme consists of six modules which must be passed individually.

The modules for this programme are: Project (BOT0077), Scientific Methods (BOT0087), Post-harvest Physiology (BOT0017), Advanced Plant Taxonomy and Economic Botany (BOT0097), Plant Systematics and Molecular Evolution (BOT0067), Plant Biotechnology (BOT0047).

In addition, one or more additional modules may be required by the Head of the Department. Participation in Departmental excursions may also be required.

The examination consists of written papers or reports in each section. All sections carry equal weight and must all be passed individually.

Name of programme: BSc Hons (Chemistry)

Admission requirements: BSc degree with Chemistry as major subject, minimum of 60% for Advanced Physical Chemistry (CEM3A10), Advanced Organic Chemistry (CEM3B20), Instrumental Chemical Analysis (CEM3B10) and Coordination Chemistry (CEM3A20).

Duration of programme: 1 year full-time

Contact details: Name: Mrs Eureka O’Rourke  
Tel: 011 559 2363 (mornings only) / Email: eurekao@uj.ac.za

Brief description of programme: The Head of the Department must approve admission to the honours programme in Chemistry. This programme consists of eight modules. A BSc Degree with a major in Chemistry and at least 60% in third-year chemistry is required.

Name of programme: BSc Hons (Computer Science)

Admission requirements: An average of at least 60% in the final year of study for Computer Science in a relevant BSc/BCom degree.

Duration of programme: Full-time: Nine modules in one year  
Part-time: Four/five modules per year over two years

Contact details: Name: Ms Sima Msibi / Tel: 011 559 2839 / Email: simangelem@uj.ac.za

Brief description of programme: The Honours degree in Computer Science consists of seven semester modules and a practical year project, or nine semester modules. The scope of the practical year project is a minimum of 200 hours. The year project spans two consecutive semester modules. The continuation of the project in the second semester is dependent on satisfactory progress during the first semester. The project must be developed strictly according to the project development methodology as prescribed by the IT Academy.

The contents of the lectured semester modules are determined annually by the Academy of Computer Science and Software Development. The contents of the modules are not included in the regulation book but may be obtained directly from the Academy of Computer Science and Software Development.

Name of programme: BSc Hons (Energy Studies)

Admission requirements: Admission to the programme requires the approval of the Head of the Department and is subject to appropriate undergraduate studies and experience in the energy industry.

The final date of registration for the programme in Energy Studies for a specific year is the first Monday in February of that year.
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Duration of programme:
Full-time: 2 semesters / Part-time: 4 semesters

Contact details: Name: Ms Marcel Scott  
Tel: 011 559 2433 (mornings only) / Email: mscott@uj.ac.za

Brief description of programme: The programme is presented on a full-time basis or on part-time. The programme comprises the following six modules. There is a written final assessment for each module.
1. Energy Economics  
2. Energy Technology  
3. Energy Modelling  
4. The International, Geographical and Political Aspects of Energy  
5. Energy Policy Formulation  
6. Research Project

Name of programme:  
BSc Hons (Geography) / BA Hons (Geography)

Admission requirements: A B degree with Geography as a major subject and an average pass rate of 65%. The Head of the Department approves admission to the honours programme.

Duration of programme:
Full-time: 1 year  
Part-time: 2 years

Contact details: Name: Ms Marcel Scott  
Tel: 011 559 2433 (mornings only) / Email: mscott@uj.ac.za

Brief description of programme: For the programme in Geography a minimum of five semester modules are required for the honours degree, of which Module 3 (Philosophy and Methodology) is compulsory. Each module has an equal number of credits. Examination is at the end of the semester of presentation. Module 3 and every other semester module must be passed with 50% in order to continue with study towards the honours degree.

A full-time student must pass at least two modules per semester. A part-time student must pass at least one module per semester in year one, and three semester modules in the two semesters of year two of the honours degree study. Semester modules to be presented in a particular year of study are determined annually. One approved semester module from an honours degree other than Geography may also be followed in the Faculty of Science or Faculty of Humanities.

Name of programme:  
BSc Hons (Geology)

Admission requirements: BSc (Geology) and a minimum average mark of 60% for all three years BSc core Geology modules

Duration of programme:
Full-time: 1 year  
Part-time: 2 years

Contact details: Name: Mrs Elaine Minnaar / Tel: 011 559 4701 / Email: elainem@uj.ac.za

Brief description of programme: To earn an Honours degree in Geology, a student must successfully complete nine modules, plus equivalent level modules from other related fields of Earth or Material Sciences (at the discretion of the Head of the Department) to add up to a minimum of 170 credits. The honours degree may be taken over two years.

Students from other programs may also take individual modules or parts of modules for credit if approved. Credits are assigned on the basis of four credits per week of instruction. Instruction, reading, learning and practicals are very intensive and require full-time study every working day in the period of each module.

Name of programme:  
BSc Hons (Informatics) / BCom Hons (Informatics)

Admission requirements: An average of at least 60% in the final year of study for Computer Science or Information Technology in a relevant BSc/BCom degree.

Duration of programme:
Full-time: Nine modules in one year  
Part-time: Four/five modules per year over two years

Contact details: Name: Ms Sima Msibi / Tel: 011 559 2839 / E-mail: simangelem@uj.ac.za

Brief description of programme: The Honours degree in Informatics consists of seven semester modules and a practical year project, or nine semester modules. The following core semester module is compulsory: IT00247 Ethical and Legal Aspects of IT.

The scope of the practical year project is a minimum of 200 hours. The year project spans two consecutive semester modules. The continuation of the
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project in the second semester is dependent on satisfactory progress during the first semester. The project must be developed strictly according to the project development methodology as prescribed by the Academy of Computer Science and Software Development.

The content of the lectured modules is determined annually by the Academy for Information Technology. The content is not included in the regulation book but may be obtained directly from the Academy of Computer Science and Software Development.

Name of programme: BSc Hons (Information Technology)

Admission requirements: A BSc IT degree and a pass mark of at least 60% in Computer Science or Informatics in the final year.

Duration of programme: Full-time: Nine modules in one year Part-time: Four/five modules per year over two years

Contact details: Name: Ms Sima Msibi / Tel: 011 559 2839 / Email: simangelem@uj.ac.za

Brief description of programme: The Honours degree in Information Technology consists of seven semester modules and a compulsory practical year project. The following core semester module is compulsory: IT00247 Ethical and Legal Aspects of IT.

The scope of the compulsory practical year project (IT00230 Project, 3 modules) is a minimum of 200 hours. The year project spans two consecutive semester modules. The continuation of the project in the second semester is dependent on satisfactory progress during the first semester. The project must be developed strictly according to the project development methodology as prescribed by the Academy of Computer Science and Software Development. The project development methodology subscribes to the software engineering systems life cycle as endorsed by the British Computer Society (BCS). The following phases are differentiated: Business Modelling, Requirements Elicitation, Design, Development, Testing, Implementation (Deployment).

Name of programme: BSc Hons (Mathematical Statistics)

Admission requirements: Mathematical Statistics 3A10 and 3B10 are compulsory prerequisites. Students that do not comply with this requirement may be admitted at the discretion of the Head of the Department. Such students may be required to do additional work as prescribed by the Head of the Department.

Duration of programme: 1 year full-time

Contact details: Name: Mrs Lettie Bothma Tel: 011 559 2852 / Email: lettieb@uj.ac.za Name: Mrs C Luke / Tel: 559 3741 (afternoons only) / Email: caroll@uj.ac.za

Brief description of programme: The honours degree consists of a data analysis project (compulsory) and eight semester modules chosen in consultation with the Head of the Department.

Name of programme: BSc Hons (Mathematics)

Admission requirements: A student must have a B degree, majored in Mathematics and obtained at least a 60% average in his/her third-year Mathematics modules.

Duration of programme: 1 year full-time

Cost (2013): R21 070 - R31 320

Contact details: Name: Mrs Ria Uys / Tel: 011 559 2848 / Email: riau@uj.ac.za

Brief description of programme: The Honours programme consists of nine semester modules and a short written project. The project is done under the supervision of a member of the Department and must be presented as a lecture. It has the weight of one subject module and is examined internally. Modules are selected in consultation with the Department and may be exchanged with modules from another Department.

Name of programme: BSc Hons (Physics)

Admission requirements: Admission to the honours programme is subject to the permission of the Head of the Department. A minimum summative mark of 60% in Physics on NQF Level 6 (third year) plus 50% in Mathematics on NQF Level 5 (second year) is the standard entrance requirement.
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**Duration of programme**: 1 year full-time

**Cost (2013)**: R21 070 - R31 320

**Contact details**: Name: Ms Matsatsi Mametsa  
Tel: 011 559 2327 / Email: mmametsa@uj.ac.za

**Brief description of programme**: Completion of the Physics Honours programme requires that 10 modules are passed, two of which have to be Physics Projects A and B, offered in each of the two semesters. The remaining eight theoretical modules may be chosen from 11 modules. Not all modules may be offered in any particular year.

In the case of modules that are spread across two semesters, the first semester course serves as a prerequisite for the second semester course.

As part of the 8 theoretical modules, a student may choose a maximum of two modules from the Mathematical Science Departments other than Physics, with permission from the Head of the Physics Department.

**Name of programme**:  
BSc Hons (Zoology)

Students can choose between BSc Honours (Zoology), BSc Honours (Aquatic Health) or BSc Honours (Biodiversity and Conservation).

**Admission requirements**: A BSc degree with Zoology as major.

**Duration of programme**: Full-time: 1 year

**Cost (2013)**: R21 070 - R31 320

**Contact details**: Name: Ms Gugu Moyo  
Tel: 011 559 2441 / Email: gugum@uj.ac.za

**Brief description of programme**: BSc Honours (Zoology) comprises of 11 modules. The Department annually determines the combination of modules.

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**Name of programme**:  
MAGISTER TECHNOLOGIAE (MTech)

**Name of programme**:  
MTech (Biotechnology)

**Admission requirements**: BTech (Biotechnology) or equivalent qualification

**Duration of programme**:  
Minimum: 1 year  
Maximum: 2 years

**Contact details**: Name: Ms Malie King / Tel: 011 559 6456 / Email: malek@uj.ac.za

**Brief description of programme**: A research project and a dissertation in a suitable field in Biotechnology.

**Name of programme**:  
MTech (Chemistry)

**Admission requirements**: A BTech (Chemistry) or an equivalent qualification as determined by a Status Committee. Enquiries must be made through the Head of Department, who will refer the application to the researcher specialising in the field.

**Duration of programme**:  
Minimum: 1 year  
Maximum: 2 years

**Contact details**: Name: Ms Leah Lethlage / Tel: 011 559 6148 / Email: lletlhage@uj.ac.za

**Brief description of programme**: The programme is a research-based study in an approved field. Students are expected to submit a dissertation which is examined both internally and externally.

**Name of programme**:  
MTech (Food Technology)

**Admission requirements**: BTech (Food Technology) or an equivalent qualification at an equivalent standard as determined by a Status Committee and approved by the Faculty Board.

**Duration of programme**:  
Minimum: 1 year  
Maximum: 2 years

**Contact details**: Name: Ms Malie King / Tel: 011 559 6456 / Email: malek@uj.ac.za

**Brief description of programme**: The MTech is research-based and a dissertation on an approved research topic must be submitted.
MAGISTER SCIENTIAE DEGREE PROGRAMME (MSc)

**Name of programme:**
MSc (Applied Mathematics) Dissertation

**Admission requirements:** An Honours degree in Applied Mathematics

**Duration of programme:**
Minimum: 1 year
Maximum: 2 years

**Contact details:** Name: Mrs Sandra Geldenhuys
Tel: 011 559 2067 (mornings only) / Email: sgeldenhuys@uj.ac.za

**Brief description of programme:** The equivalent of two or three prescribed modules and a short dissertation;

OR

da dissertation and such additional research work as may be prescribed by the Departmental Head.

**Name of programme:**
MSc (Aquatic Health) Dissertation and Lectured

**Admission requirements:** An Honours degree in Zoology

**Duration of programme:**
Minimum: 1 year
Maximum: 2 years

**Contact details:** Name: Ms Gugu Moyo / Tel: 011 559 2441 / Email: gugum@uj.ac.za

**Brief description of programme:** The master’s examination in Zoology normally consists of a dissertation on an approved topic, a manuscript ready for publication and two seminar presentations.

Alternatively, depending on the nature of the topic, three examination papers and a short dissertation (carrying the weight of an exam paper) may be submitted for the degree. To pass, a student must obtain at least 50% for each of the examination papers as well as the short dissertation. In the case of part-time students, the examination may be written in two parts: two papers in the first part and a paper and short dissertation in the final part. The two parts must be passed within the course of one academic year.

**Name of programme:**
MSc (Biodiversity and Conservation) Dissertation

**Admission requirements:** An Honours degree in Zoology

**Duration of programme:**
Minimum: 1 year
Maximum: 2 years

**Contact details:** Name: Ms Gugu Moyo / Tel: 011 559 2441 / Email: gugum@uj.ac.za

**Brief description of programme:** The master’s examination in Zoology normally consists of a dissertation on an approved topic, a manuscript ready for publication and two seminar presentations.

Alternatively, depending on the nature of the topic, three examination papers and a short dissertation (carrying the weight of an exam paper) may be submitted for the degree. To pass, a student must obtain at least 50% for each of the examination papers as well as the short dissertation. In the case of part-time students, the examination may be written in two parts: two papers in the first part and a paper and short dissertation in the final part. The two parts must be passed within the course of one academic year.

**Name of programme:**
MSc (Botany) Dissertation

**Admission requirements:** An Honours degree in Botany

**Duration of programme:**
Minimum: 1 year
Maximum: 2 years
Brief description of programme: The degree will be awarded following the successful completion of a dissertation based on an approved research topic. In addition to the above, one or more additional modules may be required by the Departmental Head. The general regulations for master’s degrees are also applicable.

Name of programme: MSc (Chemistry) Dissertation
Admission requirements: An Honours degree in Chemistry
Duration of programme:
Minimum: 1 year
Maximum: 2 years
Contact details:
Name: Mrs Eureka O’Rourke / Tel: 011 559 2363 / Email: eurekao@uj.ac.za
Brief description of programme: The master’s study programme comprises a research project based on an approved topic. A dissertation, which gives evidence of the research capability of the candidate, is required.

Name of programme: MSc (Computer Science) Dissertation
Admission requirements: An Honours degree in Computer Science
Duration of programme:
Minimum: 1 year
Maximum: 2 years
Contact details:
Name: Ms Sima Msibi / Tel: 011 559 2839 / Email: simangelemi@uj.ac.za
Brief description of programme: The master’s study programme comprises a dissertation based on an approved topic. In addition, the general rules for master’s degrees are applicable.

Name of programme: MSc (Energy Studies)
Brief description of programme: Admission to the Master’s in Energy Studies preferably requires an Honours Degree in Energy Studies, although a student with Honours in a related subject, together with appropriate experience in the energy industry, may be considered for admission. It may be required of a student in the latter category to register for, and successful complete, one or more of the subjects for the Honours programme in Energy Studies.
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<th>Name of programme</th>
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<th>Contact details</th>
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<tr>
<td>MSc (Geography) Dissertation / MA (Geography) Dissertation</td>
<td>For admission to the Master's degree in Geography, an Honours Baccalaureus degree in Geography is preferred, although an Honours B-degree in a subject other than Geography will also be considered providing that Geography was taken as a major for the B-degree. In the latter case, candidates must successfully complete the following two modules of the honours programme in Geography, over and above applicable additional study that may be required: Philosophy and Methodology (Module 3), and any other related module of the honours programme in Geography. Students with an honours qualification in another Natural Science discipline and who meet the basic requirements and approval, can also enrol for a Master's in Environmental Science (under the banner of Geography). The Head of the Department has to approve admission to the Master's in Geography.</td>
<td>Minimum: 1 year / Maximum: 2 years</td>
<td>Name: Ms Marcel Scott / Tel: 011 559 2433 / Email: <a href="mailto:mscott@uj.ac.za">mscott@uj.ac.za</a></td>
<td>The master's study programme comprises a dissertation based on an approved topic. In addition, the general rules for master's degrees are applicable.</td>
</tr>
<tr>
<td>MSc (Informatics) Dissertation / MCom (Informatics) Dissertation</td>
<td>An Honours degree in Informatics</td>
<td>Minimum: 1 year / Maximum: 2 years</td>
<td>Name: Ms Sima Msibi / Tel: 011 559 2839 / Email: <a href="mailto:simangelemi@uj.ac.za">simangelemi@uj.ac.za</a></td>
<td>A dissertation on an approved topic. In addition, the general rules for master’s degrees are applicable.</td>
</tr>
<tr>
<td>MSc (Information Technology) Dissertation</td>
<td>An Honours degree in Information Technology.</td>
<td>Minimum: 1 year / Maximum: 2 years</td>
<td>Name: Ms Sima Msibi / Tel: 011 559 2839 / Email: <a href="mailto:simangelemi@uj.ac.za">simangelemi@uj.ac.za</a></td>
<td>A dissertation on an approved topic. In addition, the general rules for master’s degrees are applicable.</td>
</tr>
<tr>
<td>MSc (Mathematical Statistics) Dissertation</td>
<td>An Honours degree in Mathematical Statistics</td>
<td>Minimum: 1 year / Maximum: 2 years</td>
<td>Name: Mrs Lettie Bothma / Tel: 011 559 2852 / Email: <a href="mailto:lettieb@uj.ac.za">lettieb@uj.ac.za</a></td>
<td>The curriculum consists of two programmes (containing at most, one from a related field and chosen in consultation with the Head of the Department) and a minor dissertation which has the weight of two modules, (the dissertation and each module must be passed separately), OR a dissertation and such additional work as prescribed by the Head of the Department.</td>
</tr>
</tbody>
</table>
Name of programme: MSc (Mathematics) Dissertation
Admission requirements: An Honours degree in Mathematics
Duration of programme: Minimum: 1 year / Maximum: 2 years
Contact details:
Name: Mrs Ria Uys / Tel: 011 559 2848 / Email: riau@uj.ac.za
Brief description of programme: The master's programme normally consists of three year modules and a minor dissertation which has the weight of one subject module and which must be presented as a lecture. (Alternatively a dissertation may be done. An oral presentation of the dissertation is required.) In exceptional cases students may register for more modules than prescribed. Modules are chosen in consultation with the Department and may be exchanged with modules from other subjects.

Name of programme: MSc (Nanoscience) Lectured
Admission requirements: An Honours degree in Chemistry, Physics or a BTech in Biotechnology. Minimum mark of 65.
Duration of programme: Maximum: 2 years
Contact details:
Name: Ms Leah Lathlage / Tel: 011 559 6148 / Email: llethlage@uj.ac.za

Name of programme: MSc (Physics) Dissertation
Admission requirements: An Honours degree in Physics
Duration of programme: Minimum: 1 year / Maximum: 2 years
Contact details:
Name: Ms Matsatsi Mametsa Tel: 011 559 2327 / Email: mmametsa@uj.ac.za
Brief description of programme: Awarding of a Master's degree in Physics involves successful examination of a written dissertation, based on experimental and/or theoretical work, depending on the nature and topic of the project selected for the degree, subject to approval by the Head of the Department and the Faculty of Science.

Name of programme: MSc (Zoology) Dissertation
Admission requirements: An Honours degree in Zoology
Duration of programme: Minimum: 1 year / Maximum: 2 years
Contact details:
Name: Ms Gugu Moyo / Tel: 011 559 2441 / Email: gugum@uj.ac.za
Brief description of programme: The master's examination in Zoology normally consists of a dissertation on an approved topic, a manuscript ready for publication and two seminar presentations. Alternatively, depending on the nature of the topic, three examination papers and a short dissertation (carrying the weight of an exam paper) may be submitted for the degree. To pass, a student must obtain at least 50% for each of the examination papers as well as the short dissertation. In the case of part-time students, the examination may be written in two parts: two papers in the first part and a paper and short dissertation in the final part. The two parts must be passed within the course of one academic year.

PHILOSOPHIAE DOCTOR DEGREE PROGRAMMES (PhD)

Name of programme: PhD (Applied Mathematics)
Admission requirements: A master's degree in relevant field
Duration of programme: Minimum: 2 years / Maximum: 4 years
Contact details:
Name: Mrs Sandra Geldenhuys Tel: 011 559 2067 / Email: sgeldenhuys@uj.ac.za
Brief description of programme: A thesis of original research work is required.

Name of programme: PhD (Aquatic Health)
Admission requirements: A master's degree in a relevant field
Duration of programme: Minimum: 2 years / Maximum: 4 years
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Contact details:
Name: Ms Gugu Moyo / Tel: 011 559 2441 / Email: gugum@uj.ac.za
Brief description of programme: The general regulations for doctorates are applicable.

Name of programme: PhD (Biochemistry)
Admission requirements: A master’s degree in relevant field
Duration of programme: Full and part-time: 4 years
Contact details: Name: Ms Lynette de Kooker
Tel: 011 559 2370 / Email: lynettedk@uj.ac.za
Brief description of programme: Doctoral studies consist of an original research project to be submitted in the form of a thesis at the end of the study period.

Name of programme: PhD (Biodiversity and Conservation)
Admission requirements: A master’s degree in a relevant field
Duration of programme:
Minimum: 2 years
Maximum: 4 years
Contact details: Name: Ms Gugu Moyo / Tel: 011 559 2441 / Email: gugum@uj.ac.za
Brief description of programme: The general regulations for doctorates are applicable.

Name of programme: PhD (Botany)
Admission requirements: A master’s degree in relevant field
Duration of programme:
Minimum: 2 years
Maximum: 4 years
Contact details: Name: Mrs Maretha Schwim / Tel: 011 559 2436 / Email: marethas@uj.ac.za
Brief description of programme: A thesis on an approved topic. The general regulations for doctoral degrees are also applicable.

Name of programme: PhD (Chemistry)
Admission requirements: A master’s degree in the relevant field
Duration of programme:
Minimum: 2 years
Maximum: 4 years
Contact details: Name: Ms Eureka O’Rourke / Tel: 011 559 2363 / Email: eurekao@uj.ac.za
Brief description of programme: The doctoral study programme comprises a thesis which makes an original contribution to the research field approved for the study.

Name of programme: PhD (Computer Science)
Admission requirements: A master’s degree in the relevant field
Duration of programme:
Minimum: 2 years
Maximum: 4 years
Contact details: Name: Ms Sima Msibi / Tel: 011 559 2839 / Email: simangelem@uj.ac.za
Brief description of programme: The general rules for doctorates are applicable.

Name of programme: PhD (Energy Studies)
Admission requirements: A master’s degree in a relevant field
Duration of programme:
Minimum: 2 years
Maximum: 4 years
Contact details: Name: Ms Marcel Scott / Tel: 011 559 2433 / Email: mscott@uj.ac.za
Brief description of programme: Admission to the Doctorate in Energy Studies preferably requires a Master’s in Energy Studies, although a student with a Master’s Degree in a related subject, and with appropriate experience in the energy industry, may be considered for admission. General rules of admission, as set out by the Faculty of Science and the University, apply.
Name of programme: PhD (Environmental Management)
Admission requirements: For admission to the DPhil in Environmental Management a Master’s degree in Environmental Management is required, although as a result of the interfaculty nature of Environmental Management, another relevant and equivalent master’s qualification will also be considered. Additional to the general regulations for doctoral study, a residential period of at least two months is also required, unless decided otherwise by the Head of the Department.
Duration of programme: Minimum: 2 years Maximum: 4 years
Contact details: Name: Ms Marcel Scott / Tel: 011 559 2433 / Email: mscott@uj.ac.za
Brief description of programme: The Head of the Department has to approve admission to the Doctorate in Environmental Management.

Name of programme: PhD (Geography) / D Litt et Phil (Geography)
Admission requirements: For admission to the Doctorate in Geography a Master’s in Geography is required. Additional to the general regulations for doctoral study, a residential period of at least two months is also required, unless decided otherwise by the Head of the Department. Students with a master’s qualification in another Natural Science discipline and who meet the basic requirements and approval, can also enrol for a Doctorate in Environmental Science (under the banner of Geography).
Duration of programme: Minimum: 2 years / Maximum: 4 years
Contact details: Name: Ms Marcel Scott / Tel: 011 559 2433 / Email: mscott@uj.ac.za
Brief description of programme: The Head of the Department has to approve admission to the Doctorate in Geography.

Name of programme: PhD (Geology)
Admission requirements: A master’s degree in relevant field. General rules of admission, as set out by the Faculty of Science and the University, apply.
Duration of programme: Minimum: 2 years Maximum: 4 years
Contact details: Name: Mrs Elaine Minnaar / Tel: 011 559 4701 / Email: elainem@uj.ac.za
Brief description of programme: A thesis on a basic geological or earth science problem under a promoter of the student’s choice; approved by the Departmental Head and the Faculty of Science. General rules of admission, as set out by the Faculty of Science and the University, apply.

Name of programme: PhD (Informatics) / DCom (Informatics)
Admission requirements: A master’s degree in the relevant field
Duration of programme: Minimum: 2 years Maximum: 4 years
Contact details: Name: Ms Sima Msibi / Tel: 011 559 2839 / Email: simangelem@uj.ac.za
Brief description of programme: The general regulations for doctorates are applicable.

Name of programme: PhD (Mathematical Statistics)
Admission requirements: A master’s degree in a relevant field
Duration of programme: Minimum: 2 years / Maximum: 4 years
Contact details: Name: Ms Lettie Bothma / Tel: 011 559 2852 / Email: lettieb@uj.ac.za
Brief description of programme: The general regulations for doctorates are applicable.
Name of programme: PhD (Mathematics)
Admission requirements: A master’s degree in a relevant field
Duration of programme:
Minimum: 2 years
Maximum: 4 years
Contact details:
Name: Ms Ria Uys / Tel: 011 559 2848 / Email: riau@uj.ac.za
Brief description of programme: The general regulations for doctorates are applicable.

Name of programme: PhD (Physics)
Admission requirements: A master’s degree in a relevant field
Duration of programme:
Minimum: 2 years
Maximum: 4 years
Contact details: Name: Ms Matsatsi mametsa
Tel: 011 559 2327 / Email: mmametsa@uj.ac.za
Brief description of programme: The general regulations for doctorates are applicable.

Name of programme: PhD (Zoology)
Admission requirements: A master’s degree in a relevant field
Duration of programme:
Minimum: 2 years
Maximum: 4 years
Cost (2013): R11 940 per year
Contact details:
Name: Ms Gugu Moyo / Tel: 011 559 2441 / Email: gugum@uj.ac.za
Brief description of programme: The general regulations for doctorates are applicable.