

FACULTY OF HEALTH SCIENCES

2017/18 Postgraduate Programmes

Degrees & Diplomas

FACULTY OF **HEALTH SCIENCES**

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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 **HEALTH SCIENCES**

FURTHER NATIONAL HIGHER DIPLOMA PROGRAMMES

Name of programme:

FNHD (Advanced Midwifery and Neonatal Nursing Science)

Admission requirements: Diploma in Nursing Science (three-year diploma at level 6, with a minimum of 360 approved credits), and proof of registration as a general nurse and midwife with the SANC. The student must be appointed in a full-time clinical post at a University of Johannesburg approved and a SANC accredited health service/organization for the duration of the clinical modules (commencing on registration, until successful completion), in accordance with the regulatory requirements of the SANC.

Contact details:

Name: Dr W Jacobs / Tel: 011 559 6996 / Email: wandj@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide the qualifying student (the professional nursing practitioner) with the further development of her/his intellectual, practical and reflective competencies/abilities (knowledge, skills, attitudes and values) as an advanced midwife and neonatal nurse (clinical nurse specialist) to promote the health of the individual, family, group and community as an active member of the inter-sectoral, multi-professional and multi-disciplinary health teams. This qualification shall lead to registration as a post-basic advanced midwife and neonatal nurse with the SANC.

Name of programme:

FNHD (Community Health Nursing Science)

Admission requirements: A diploma in Nursing Science (three year diploma at level 6, with a minimum of 360 approved credits), and proof of registration with SANC as a General Nurse and Midwife or Psychiatric Nurse and community health nurse. The student must be appointed in a full-time clinical post at a UJ approved and a SANC accredited health service/organization for the duration of the clinical modules (commencing on registration, until successful completion), in accordance with the regulatory requirements of the SANC.

Contact details:

Name: Dr W Jacobs / Tel: 011 559 6996 / Email: wandj@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide the qualifying student (the professional nursing practitioner) with the further development of her/his intellectual, practical and reflective competencies/abilities (knowledge, skills, attitudes and values) as a clinical community nursing practitioner (clinical nurse specialist) to promote the health of the individual, family, group and community as an active member of the inter-sectoral, multi-professional and multidisciplinary health teams.

Name of programme

FNHD (Medical and Surgical Nursing Science: Critical Nursing (General)

Admission requirements: Diploma in Nursing Science (three-year diploma at level 6, with a minimum of 360 approved credits), and proof of registration with SANC as a general nurse. The student must be appointed in a full-time clinical post at a University of Johannesburg approved and a SANC accredited health service/organization for the duration of the clinical modules (commencing on registration, until successful completion), in accordance with the regulatory requirements of the SANC.

Contact details:

Name: Dr W Jacobs / Tel: 011 559 6996 / Email: wandj@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide the qualifying student (the professional nursing practitioner) with the further development of her/his intellectual, practical and reflective competencies/abilities (knowledge, skills, attitudes and values) as a clinical medical and surgical nurse practitioner (clinical nurse specialist) to promote the health of the individual, family, group and community as an active member of the intersectoral, multi-professional and multi-disciplinary health teams. This qualification shall lead to registration as a Medical and Surgical Nursing Science: Critical care (general) nurse with the SANC.

Name of programme:

FNHD (Occupational Health Nursing)

Admission requirements: A Diploma in Nursing Science (three-year diploma at level 6, with a minimum of 360 approved credits), and proof of registration as a general nurse with the SANC.

Contact details:

Name: Dr W Jacobs / Tel: 011 559 6996 / Email: wandj@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide the qualifying student (the professional nursing practitioner) with the further development of her/his intellectual, practical and reflective competencies/abilities (knowledge, skills, attitudes and values).

as an advanced clinical occupational health nurse practitioner (clinical nurse specialist) to promote the health of the individual, family, group and community as an active member of the inter-sectoral, multi-professional and multidisciplinary health teams. This qualification shall lead to registration as an occupational health nurse with SANC.

Name of programme:

FNHD (Primary Health Care: Clinical Nursing, Diagnosis, Treatment and Care)

Admission requirements: A Diploma in Nursing Science (three-year diploma at level 6, with a minimum of 360 approved credits) and proof of registration as a general nurse, midwifery and community health nurse with the SANC.

Contact details:

Name: Dr W Jacobs / Tel: 011 559 6996 / Email: wandj@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide the qualifying student (the professional nursing practitioner) with the further development of her/his intellectual, practical and reflective competencies/abilities (knowledge, skills, attitudes and values) as a primary health care clinical nurse practitioner to promote the health of the individual, family, group and community, as an active member of the inter-sectoral, multi professional and multi-disciplinary health teams. This qualification shall lead to registration as a post-basic primary health care nurse with the SANC.

Name of programme

FNHD (Nursing Administration)

Admission requirements: A Diploma in Nursing Science (three-year diploma at level 6, with a minimum of 360 approved credits) and proof of registration as a general nurse, midwifery and community health nurse with the SANC.

Contact details:

Name: Dr W Jacobs / Tel: 011 559 6996 / Email: wandj@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide the qualifying student (the professional nursing practitioner) with the further development of her/his intellectual, practical and reflective competencies/abilities (knowledge, skills, attitudes and values) as a nursing service manager to promote the health of the individual, family, group and community as an active member of the inter-sectoral, multi-professional and multi-disciplinary health teams. This qualification shall lead to registration as a nurse administrator with the SANC.

Name of programme:

FNHD (Nursing Education)

Admission requirements: A Diploma in Nursing Science (three-year diploma at level 6, with a minimum of 360 approved credits), and proof of registration as a general nurse with the SANC.

Contact details:

Name: Dr W Jacobs / Tel: 011 559 6996 / Email: wandj@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide the qualifying learner (the professional nursing practitioner) with the further development of her/his intellectual, practical and reflective competencies/abilities (knowledge, skills, attitudes and values) as a nurse educator to promote the health of the individual, family, group and community as an active member of the inter-sectoral, multi-professional and multi-disciplinary health teams. This qualification shall lead to registration as a nurse educator with the SANC.

BACHELOR OF TECHNOLOGY DEGREES (BTech)

Name of programme:

BTech (Biomedical Technology)

Admission requirements: A National Diploma in Biomedical Technology with a minimum of 60% is required in the NDip programme.

Duration of programme: 1 year full-time **Contact details**: Name: Ms Prisca Sigauke Tel: 011 559 6065 / Email: priscas@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: Radiography, or an equivalent qualification at an equivalent standard as determined by a Status Committee.
- Applicants holding a two-year Diploma in Radiography must apply for status for admission to the BTech Degree.
- · Two years' experience in Clinical Diagnostic Radiography is recommended.

Duration of programme:

Part-time: 2 years (Two full days per month) Full-time: 1 year (Four full days per month)

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 Therapy)

Admission requirements:

- A National Diploma: Radiography: Therapy, or an equivalent qualification at an equivalent standard as determined by a Status Committee.
- Applicants holding a two-year Diploma in Radiography must apply for status for admission to the BTech Degree.

Duration of programme:

Part-time: 2 years (Two full days per month)
Full-time: 1 year (Four full days per month)

Contact details:

Ms F Bhyat / Tel: 011 559 6243 / 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.

Name of programme:

BTech (Radiography Ultrasound)

Admission requirements:

- A National Diploma: Radiography: Ultrasound, or an equivalent qualification at an equivalent standard as determined by a Status Committee.
- Applicants holding a two-year Diploma in Radiography must apply for status for admission to the BTech Degree.
- Applicants registering for the B Tech: Radiography: Ultrasound as a second category must hold a National Diploma: Radiography or an equivalent qualification at an equivalent standard as determined by a Status Committee.

Duration of programme:

Part-time attendance is on a block system over one year if the applicant holds an NDip Radiography Ultrasound

Full-time: Attendance is on a block system over two years

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.

Name of programme:

BTech (Somatology)

Admission requirements:

- National Diploma Somatology or an equivalent qualification at an equivalent standard as determined by a Status Committee.
- In order to comply with the admission requirements, holders of the National Diploma Beauty Technology who registered before 1994 must complete the following additional modules as for the National Diploma Somatology:
- Computer skills
- Nutrition 3

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

Contact details:

Name: Mrs Berta Norman / Tel: 011 559 6464 / Email: somatology@uj.ac.za

Brief description of programme: Modules and Timetable

Semester 1

DAY 1

Reflexology
(specialised massage techniques)

Somatology Research Project

DAY 2

PAY 2

PAY 2

PAY 2

PAY 2

PAY 2

DAY 2 DAY 2

Somatechniques IV Business Practice

Permanent Make-up TT

Socio-Psychology Somatology Research Project

Research Methodology Camouflage Therapy

HONOURS DEGREE PROGRAMMES

Name of programme:

BA Hons (Biokinetics)

Admission requirements: AAccess will be provided to the student who is in possession of a BCom (Sport Management), BA (Sport Psychology), BA (Sport Development), BA (Sport Communication), BSc (Sport Science) or any equivalent qualification majoring in Human Movement Studies with a programme specific minimum level of competency on NQF Level 7, as prescribed by the Health Professions Council of South Africa (HPCSA).

Duration of programme: 1 year full-time

Contact details:

Name: Prof L Lategan / Tel: 011 559 6966 / Email: leonl@uj.ac.za

Brief description of programme: The course content for the Honours programme comprises Research Methodology, Biokinetics Practice, Orthopaedic Rehabilitation, Chronic Exercise, Clinical Exercise Science Conditions, Pathophysiology, Physiology and Physical Wellness.

Name of programme:

BA Hons / BCom (Sport Management)

Admission requirements: A potential student should be in possession of a BCom (Sport Management) or any three year related qualification preferably in Human Movement Studies. Applications for admission are considered by a Departmental selection committee and a limited number is admitted every year.

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

Contact details:

Name: Prof Willem Hollander / Tel: 011 559 1090 / Email: whollander@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.

Name of programme:

BA Hons (Sport Science)

Admission requirements: A potential student should be in possession of a BCom (Sport Management) or any three year related qualification preferably in Human Movement Studies. Applications for admission are considered by a Departmental selection committee and a limited number is admitted every year.

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

Contact details:

Name: Mr AJJ 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, Sport Psychology and Exercise Physiology.

Name of programme:

BSc Hons (Sport Science)

Admission requirements: A 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. Application for admission are considered by a Departmental selection committee.

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

Contact details:

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

Brief description of programme: The course content of the Honours programme comprises of Research Methodology, Sport Science, Practice, Exercise Science Sport Vision, Sport Psychology and Exercise Physiology.

MASTER'S DEGREE PROGRAMMES

Name of programme:

Master of Emergency Medical Care

Admission requirements: A 4 year Bachelor's Degree in Emergency Medical Care or an equivalent qualification at an equivalent standard as determined by a Status Committee and approved by the Faculty Board.

Duration of programme:

Full-time: Minimum 1 year and maximum 2 years Part-time: Minimum 2 years and maximum 3 years

Contact details:

Name: Dr Chris Stein/ Tel: 011 559 6564/ Email: cstein@uj.ac.za

Brief description of programme: The qualification will provide qualifying students with the ability to perform independent scientific research with an original component. Contribute to knowledge of and insight into emergency medical care as well as the specific discipline of research. To display skills in related research methodologies and in proper formulation through a Master's dissertation and to reflect upon decision-making, self-directedness and contributions to medical science.

Name of programme:

Master of Nursing Science

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 with a minimum of 480 approved credits at NQF level 8 Nursing
- 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 in the field of specialisation of proposed Masters programme in Nursing Science. The candidate who wishes to apply for a Master's programme in Nursing Education and Nursing Management must also have passed Nursing Education and Nursing Management at a third year level (NQF 8).
- 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 prospective 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.
- · A short course in Research Methodology is recommended.

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

Contact details:

Name: Dr C Downing (charlened@uj.ac.za) or Dr W Jacobs (wandaj@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)
- · Advanced Midwifery and Neonatal Nursing Science
- · Advanced Psychiatric Mental Health 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:

Master of Public Health

Admission requirements: The minimum admission requirement is a Bachelor's Degree at NQF 8 in a related Health Field e.g. Environmental Health, Epidemiology. Applications from persons with equivalent qualifications will be considered by a constituted status committee in line with the University's and Faculty's regulations

Duration of programme:

Part-time: Minimum 2 years and maximum 3 years

Contact details:

Name: Mrs Martha Chadyiwa / Tel 011 559 6239 / Email: mchadyiwa@uj.ac.za

Brief description of programme:

On completion of this programme students will be able to:

- Contextualise Public Health within the region and relevant countries' health systems, with specific focus on environmental and occupational health.
- Conduct health risk assessments and to enumerate, understand, mitigate and manage these risks.
- Develop relevant epidemiology and research methodologies for local, regional environmental and occupational health risks.
- · Develop a knowledge of related health economies.

- Unpack environmental and occupational disasters that have local and regional relevance as learning opportunities in primary, secondary and tertiary prevention situations.
- Take strategic decisions within the context of environmental and occupational health domains.

Name of programme:

MPhil (Optometry)

Admission requirements: A Bachelors Degree in Optometry (or equivalent)

Duration of programme:

Full-time: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 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.
- Contribute to knowledge of and insight into Optometry as well as the specific discipline of research.
- 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: Minimum 1 year and maximum 2 years Part-time: Minimum 2 years and maximum 3 years

Contact details:

Name: Prof Leon Lategan / Tel: 011 559 6966 / Email: leonl@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: Access will be provided to the student who is in possession of an Honours qualification in Sport Management. In the case of an interdisciplinary of interdisciplinary master's programmes (MPhil), additional admission requirements may be set by the two or more relevant interdisciplinary fields/departments/faculties, and contained in the relevant Faculty Rules and Regulations.

Duration of programme:

Full-time: Minimum 1 year and maximum 2 years Part-time: Minimum 2 years and maximum 3 years

Contact details:

Name: Prof Leon Lategan / Tel: 011 559 6966 / Email: leonl@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 qualification in Sport Science.

Duration of programme:

Full-time: Minimum 1 year and maximum 2 years Part-time: Minimum 2 years and maximum 3 years

Contact details:

Name: Prof Leon Lategan / Tel: 011 559 6966 / Email: leonl@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 at an equivalent standard as determined by a Status Committee and approved by the Faculty Board.

Duration of programme:

Full-time: Minimum 1 year and maximum 2 years Part-time: Minimum 2 years and maximum 3 years

Contact details:

Name: Ms Prisca Sigauke / Tel: 011 559 6065 / Email: priscas@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 with an average of 65% or a equivalent qualification at a equivalent standard as determined by a status committee and approved by the faculty board.

Duration of programme: Full-time: Minimum 1 year and maximum 2 years

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 in Podiatry at an equivalent standard as determined by a Status Committee and approved by the Faculty Board. The Department require a two page synopsis of the research topic and methodology before the student is allowed to register or commence with his/her Master's studies. Must be registered with the HPCSA as a Podiatrist.

Duration of programme:

Full-time: Minimum 1 year and maximum 2 years Part-time: Minimum 2 years and maximum 3 years

Contact details:

Name: Ms Simiso Ntuli / Tel: 011 559 6910 / Email: sntuli@uj.ac.za

Brief description of programme: Master's programme is a full research Degree. Students are required to undertake an independent research project and write a dissertation.

Name of programme:

MTech (Radiography)

Admission requirements: BTech (Radiography) or equivalent qualification with an average of 65%. Selection is based on approval by the Faculty Research Committee.

Duration of programme:

Full-time: Minimum 1 year and maximum 2 years Part-time: Minimum 2 years and maximum 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 at an equivalent standard as determined by a Status Committee and approved by the Faculty Board.

Duration of programme: Part-time: Minimum 2 years and maximum 3 years **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.

DOCTOR OF TECHNOLOGY PROGRAMMES (DTech)

Name of programme:

DTech (Biomedical Technology)

Admission requirements: MTech (Biomedical Technology) or an equivalent qualification at an equivalent standard as determined by a Status Committee and approved by the Faculty Board.

Duration of programme:

Full-time: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 years

Contact details: Name: Ms Prisca Sigauke Tel: 011 559 6065 / Email: priscas@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) or an equivalent qualification at an equivalent standard as determined by a Status Committee and approved by the Faculty Board.

Duration of programme:

Full-time: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 years

Contact details:

Name: Martha Chadyiwa/ Tel: 011 559 6239/ Email: mchadyiwa@uj.ac.za

Brief description of programme: To provide students with the competency to apply high level 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) or an equivalent qualification at an equivalent standard as determined by a Status Committee and approved by the Faculty Board.

Duration of programme:

Full-time: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 years

Contact details:

Name: Dr Radmila Razlog / Tel: 011 559 6218 / Email: radmilar@uj.ac.za

Brief description of 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: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 years

Contact details:

Dr Heather Lawrence / Tel: 011 559 6887 / Email: heatherl@ui.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 the student 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:

Doctor of Nursing Science

Admission requirements: A Master's qualification in Advanced Nursing Science/Professional Practise.

The Doctoral study programme to be completed successfully. **Duration of programme**: Full-time: 3 years / Part-time: 4 years **Contact details**:

Name: Dr C Downing / Tel: 011 559 9063 / Email: charlened@uj.ac.za Name: Dr W Jacobs / Tel: 011 559 6996 / Email: wandaj@uj.ac.za

Brief description of programme: The primary purpose of this qualification is to provide the qualifying student with advanced critical, analytical, problemsolving and reflective competencies as a nursing specialist to act as a leader and consultant in health services and to make an original contribution to the knowledge content of the discipline through independent research. The qualifying student should display insight into the module discipline, as well as into research. This should include competence in the oral and written communication of the research process and findings.

With specialisation choices in the following:

- Community Health Nursing Science
- Primary Health Care: Clinical Nursing, Diagnosis Treatment and Care
- Medical and Surgical Nursing Science: Critical Care Nurse (General)
- Maternal and Child Nursing Science: Advanced Midwifery and Neonatal Nursing Science
- Maternal and Child Nursing Science: Neonatal Intensive Care Nursing Science
- Professional Nursing Science: Ethos and Professional Practice
- Professional Nursing Science: Nursing Management
- · Professional Nursing Science: Nursing Education
- · Advanced Psychiatric Mental Health Nursing Science

Name of programme:

DPhil (Biokinetics)

Admission requirements: A Master's Degree in Biokinetics.

Duration of programme:

Full-time: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 years

Contact details:

Name: Prof Leon Lategan / Tel: 011 559 6966 / Email: leonl@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: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 years

Contact details:

Name: Prof Leon Lategan / Tel: 011 559 6966 / Email: leonl@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: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 years

Contact details:

Name: Prof Leon Lategan / Tel: 011 559 6966 / Email: leonl@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 Master's Degree. Refer to the Academic

Regulations of the University of Johannesburg.

Duration of programme:

Full-time: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 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 original and creative scientific research.
- 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.
- Reflect upon decision-making, self directedness and contributions to Optometric Science.
- 5. Only a Research Doctorate can be done.

Name of programme:

DPhil (Sport Science)

Admission requirements: A Master's Degree in Sport Science.

Duration of programme:

Full-time: Minimum 2 years and maximum 3 years Part-time: Minimum 3 years and maximum 4 years

Contact details:

Name: Prof Leon Lategan / Tel: 011 559 6966 / Email: leonl@uj.ac.za **Brief description of programme**: Students participating in the Doctoral programme will be required to write and present a research thesis.