Doctorates

The Degree of Doctor of Philosophy (PhD)

Notes:

- These regulations should be read in conjunction with General Course and Examination Regulations, especially Part L: Theses.
- Under these regulations the Dean of Postgraduate Studies is acting on behalf of the "Academic Board", unless stated otherwise.

1. Nature of the Degree

Study for the degree of Doctor of Philosophy involves a sustained, rigorous and systematic approach to the relevant body of knowledge, undertaken through experimentation, archival work, or other appropriate means. It includes an original research project that makes a significant contribution to knowledge and understanding or application of knowledge. It requires the preparation of a substantial thesis that presents the outcome of the research and places it in the broader framework of the discipline or field of study.

Undertaken under qualified supervision, it promotes intellectual independence and the capacity to undertake further research at an advanced level. The thesis must meet recognised international standards for such work.

The subject areas for the degree of Doctor of Philosophy are:

Accountancy, Finance and Information Systems (AFIS)

American Studies (AMST)

Animal Physiology (ANPH)

Antarctic Studies (ANTA)

Anthropology (ANTH)

Applied Psychology (APSY)

Art History (ARTH)

Art Theory (ARTT)

Astronomy (ASTR)

Audiology (CMDS)*

Biochemistry (BCHM)

Bioengineering (ENBI)*
Biotechnology (BIOT)

Botany (BOTN)

Cellular and Molecular Biology (CEMB)

Chemistry (CHEM)

Chinese (CHIN)

Classics (CLAS)

Computational and Applied Mathematics

(CAMS)

Computer Science (COSC)

Cultural Studies (CULT)

Diplomacy and International Relations (DIPL)

Ecology (ECOL)

Economics (ECON)

Education (EDUC)

Engineering (Chemical and Process) (ENCH)

Engineering (Civil) (ENCI)

Engineering (Electrical and Electronic) (ENEL)

Engineering (Fire) (ENFE)

Engineering (Forest) (ENFO)

Engineering Geology (ENGE)

Engineering Management (ENMG)

Engineering (Mechanical) (ENME)

Engineering (Transportation) (ENTR)

English (ENGL)

Environmental Science (ENVR)

European Studies (EURO)

Forestry (FORE)

French (FREN)

Gender Studies (GEND)

Geography (GEOG)

Geology (GEOL)

German (GRMN)

Hazard and Disaster Management (HAZM)

Health Sciences (HLTH)

Higher Education (HEDN)

History and Philosophy of Science (HAPS)

History (HIST)

Human Services (HSRV)

Japanese (JAPA)

Journalism (JOUR)

Law (LAWS)

Linguistics (LING)

Management (MGMT)

Management Science (MSCI)

Maori (MAOR)

Mass Communication (COMS)

Mathematical Physics (MAPH)

Mathematics (MATH)

Mathematics and Philosophy (MPHI)

Medical Physics (MDPH)

Microbiology (MBIO)

Music (MUSI)

Pacific Studies (PACS)

Philosophy (PHIL)

Physics (PHYS)

Plant and Microbial Sciences (PAMS)

Plant Biotechnology (PLBT)

Political Science (POLS)

Psychology (PSYC)

Religious Studies (RELS)

Russian (RUSS)

Science Education (SCED)

Social Work (SOWK)

Sociology (SOCI)

Spanish (SPAN)

Speech and Language Therapy (SPTH)

Statistics (STAT)

Theatre and Film Studies (TAFS)

Zoology (ZOOL)

*Subject to NZVCC CUAP approval due December 2006

2. Conditions of Enrolment

- (a) Every candidate, before enrolling for the degree, must be approved as a candidate by the Dean of Postgraduate Studies.
- (b) Every candidate for the degree must either:
 - have qualified in New Zealand for a Bachelor's degree with first or second class honours, or a Master's degree at the standard of first or second class honours, or the equivalent; or
 - ii. have been admitted ad eundem to the status of a graduate equivalent to (i) above.
- (c) The Dean of Postgraduate Studies must be satisfied that the candidate has adequate training and ability to pursue the proposed course.
- (d) In special circumstances the Dean of Postgraduate Studies may approve the enrolment of a graduate who does not hold one of the qualifications under Regulation 2(b), but who has produced satisfactory evidence of adequate training and ability to pursue the proposed course.

3. Enrolment and Registration

(a) A candidate shall apply for enrolment on the prescribed form. The form, which must be signed by the Head of Department/School, must nominate a potential Senior Supervisor, indicate the general field of study, and recommend a date of enrolment.

- (b) If the Dean of Postgraduate Studies approves the enrolment, he or she shall confirm the date of enrolment.
- (c) Once enrolled, the candidate shall work under the guidance of an academic staff member as potential Senior Supervisor to develop a research proposal. Within six months of enrolment for the degree, the candidate shall present a proposal to the Head of Department/School for consideration and forwarding to the Dean of Postgraduate Studies. The proposal shall be formally registered after approval of the Head of Department and Dean of Postgraduate Studies has been obtained. Failure to obtain such approval within six months may lead to termination of enrolment.
- (d) With the approval of the Dean of Postgraduate Studies, and on the recommendations of the Head of Department/School and the appropriate Faculty Dean, a candidate for a Masters degree may transfer to the degree of Doctor of Philosophy, provided:
 - i. the candidate has satisfactorily completed all course work normally required by a candidate enrolling for a PhD. This requirement will be determined in each case by the Faculty Dean.
 - ii. the candidate has undertaken research towards a Masters thesis or project for a period not normally less than the equivalent of six months full-time enrolment.
 - iii. the application for transfer is accompanied by a full account of progress made in research for the Master's thesis or project work, and a PhD research proposal, as otherwise required under Regulation 3(c). Transfer will not be approved unless the PhD research proposal is approved. If the candidate is enrolled for a PhD under this regulation, the date of enrolment and registration will be backdated as is considered appropriate, normally to the date at which the Master's thesis or project work was commenced.

4. Full-time and Part-time Study

- (a) i. A candidate shall normally be enrolled as a full-time candidate.
 - A full-time candidate is one who throughout the calendar year regards study and research for the Doctor of Philosophy as a full-time occupation.
 - iii. The minimum period of enrolment for a full-time candidate is 24 months.

iv. The maximum period of enrolment for a full-time candidate is normally four years, although if extenuating circumstances related to the student's research can be demonstrated, the Dean of Postgraduate Studies may extend this period up to five years. See Note (ii), below.

Notes:

- With the approval of the Senior Supervisor and Head of Department/School, a full-time candidate may be employed in the university in academically relevant work for up to an average of six hours a week over the calendar year.
- Candidates enrolled before 2003 continue under the 2002 regulations with respect to the maximum period of enrolment.
- (b) i. With the approval of the Dean of Postgraduate Studies, a candidate may be enrolled as a part-time candidate.
 - A part-time candidate is one who, because of employment or other reasons, is unable to devote his or her full-time to study and research.
 - iii. An applicant for part-time enrolment must produce evidence, including a statement from any employer, that he or she will be able to pursue satisfactorily the necessary study and research.
 - iv. The maximum period of enrolment for a part-time candidate is normally seven years, and the Dean of Postgraduate Studies will not approve part-time enrolment unless satisfied that the candidate can devote sufficient time to study and research to be able to present a thesis within this time. If extenuating circumstances related to the student's research can be demonstrated, the Dean of Postgraduate Studies may extend this period up to eight years. See Note (iii), below.
 - For a part-time candidate the minimum period of enrolment shall be not less than 36 months.

Notes:

- The minimum period of enrolment for staff of the university or other educational institutions shall normally be four years.
- Included in the period of enrolment for parttime candidates should, ideally, be a period of continuous full-time study of at least six months.
- Candidates enrolled before 2003 continue under the 2002 regulations with respect to the maximum period of enrolment.

(c) After the commencement of study and research for the degree a candidate may, with the permission of the Dean of Postgraduate Studies, transfer from part-time to full-time status, or vice-versa.

5. Supervision

- (a) Upon approval of the research proposal the Dean of Postgraduate Studies shall appoint as Senior Supervisor of the research a member of the academic staff of the University who shall supervise the work of the candidate. In addition to the Senior Supervisor, there shall be a Co-Supervisor and/or one or more Associate and/or Assistant Supervisors and/or a supervisory committee to support the supervisor and candidate. Members of the supervisory team, other than the Senior Supervisor, may be from outside the department/school in which the candidate is registered, and may be from another university or from outside the university system. Members of the supervisory team will be appointed by the Head of Department/School in consultation with the candidate and Senior Supervisor, and their names recorded in the Academic Section of the Registry.
- (b) For good reason, which may include the existence of a dispute between the candidate and a member of the supervisory team, the Dean of Postgraduate Studies may replace a Senior Supervisor, and the Head of Department/ School may replace any other member of the supervisory team.

6. Place of Research and Study

(a) Candidates who are not enrolled extramurally

- Normally a candidate should spend at least 18 months undertaking study and research at the University of Canterbury.
- ii. With the approval of the Senior Supervisor and Head of Department, a candidate may undertake study and research at places and institutions in New Zealand outside the University of Canterbury.
- iii. With the approval of the Dean of Postgraduate Studies, a candidate may undertake study and research outside New Zealand for a specified period.

(b) Extramural enrolment

With the approval of the Dean of Postgraduate Studies, and on the recommendation of the Head

of Department/School, a candidate may enrol extramurally for the PhD. Approval will not be granted unless the department can show that adequate supervision can be provided, and that the necessary resources are available or can be made available to the candidate.

7. Reports and Progress

- (a) Six and 12 months after the date of registration of the research proposal, and at intervals of 12 months thereafter, or more frequently if the candidate and Senior Supervisor agree or the Head of Department/School requires, the candidate shall provide to the Head of Department/School, through the Senior Supervisor, a written report on the progress of his or her research.
- (b) Six and 12 months after the date of registration of the research proposal, and at intervals of 12 months thereafter, the Senior Supervisor shall write a report on the candidate's progress for the Head of Department/School to submit to the Dean of Postgraduate Studies. The student shall also sign this report, and may add comment if he or she wishes. A copy of the candidate's report required under Regulation 7(a) will accompany the Senior Supervisor's report when that is submitted to the Dean by the Head of Department/School.
- (c) i. Should a candidate's progress be unsatisfactory, the Dean of Postgraduate Studies may require further explanation from the Head of Department/School, Senior Supervisor and candidate, and may, if he or she thinks appropriate, place the candidate on probation for a period not exceeding one year. During this period the Dean will require reports from both the student and the Senior Supervisor at least every six months.
 - ii. At the end of the probationary period, the Dean of Postgraduate Studies may terminate a candidate's registration on the recommendation of the Head of Department/School if satisfactory progress has not been made.
- (a) In exceptional cases not covered by Regulation 7(c) the Dean of Postgraduate Studies may at any time, upon the recommendation of the Senior Supervisor and Head of Department/ School, terminate the candidate's registration either unconditionally or upon such terms as the Dean may think fit.

(b) If at any time the candidate is dissatisfied with the supervision provided or the resources available or with any other matter affecting his or her progress, the candidate may report the matter to the Head of Department/School, or directly to the Dean of Postgraduate Studies.

8. Submission of Thesis

- (a) Subject to fulfilment of the requirements of these regulations, a candidate may apply through the Manager (Student Records, Examinations and Graduation), in Academic Services, Registry, to be examined. Except with the approval of the Dean of Postgraduate Studies this must be done within four years from the date of enrolment in the case of a full-time candidate and within seven years in the case of a part-time candidate.
- (b) The candidate shall then submit three copies of a thesis embodying the results of the research; these shall be accompanied by a certificate from the Senior Supervisor, stating that the work described in the thesis was carried out under his or her immediate supervision and, where appropriate, the conditions laid down in Regulation 4 have been satisfied.
- (c) A candidate may include in the thesis or attach as an appendix to it any of his or her relevant published work. Where the published work has more than one author it shall be accompanied by a statement signed by the candidate identifying the candidate's own contribution.
- (d) A candidate must indicate in the thesis any part which he or she has previously used for another degree.
- (e) The provisions of General Course and Examination Regulation: L. Theses apply to theses submitted for the degree of Doctor of Philosophy.

9. Examination

- (a) The thesis shall be submitted to three examiners, who shall be appointed by the Dean of Postgraduate Studies acting for Council. One examiner will be a continuing staff member of the university who may be a member of the candidate's supervisory team. The other two examiners must be external to the university and the supervisory team, and one of these shall normally be from overseas.
- (b) The three examiners shall each submit an independent written report on the thesis to the Manager (Student Records, Examinations

and Graduation) in Academic Services, Registry, who shall forward the reports to the Head of Department/School or appointed deputy. Each member of the supervisory team who is not an examiner shall provide a contextual report on the student's thesis. Each contextual report must be submitted to the Manager (Student Records, Examinations and Graduation), in the Academic Section of Registry, who shall forward the reports to the Head of Department/School.

- (c) i. Except where the Vice-Chancellor acting on the advice of the examiners otherwise authorises, the candidate shall be examined orally on the subject of the thesis and on the general field to which the subject belongs.
 - The oral examination shall be conducted by two of the examiners, the internal examiner and one of the external examiners.
 - iii. The Dean of Postgraduate Studies, after consultation with the Head of Department/ School, shall appoint a senior member of the University staff who is not an examiner to organise and preside at this examination. The organiser of the oral examination shall act as a neutral chair, does not have voting rights, but may ask questions of the candidate. He or she shall ensure that questions posed by the third examiner are put to the candidate.
 - iv. The candidate shall have the right to have up to two persons present at the oral examination as observers. Other persons may also be present as observers with the agreement of the candidate and the examiners. The observers must remain silent unless the person presiding allows otherwise, and the observers must not disrupt the examination in any way, whether audibly or otherwise.

- At the request of the examiners the candidate may be required to sit a written examination.
- (d) After the oral examination, the examiners shall, after consultation, make a report to the Manager (Student Records, Examinations and Graduation), in Student Administration, Registry, on the whole examination. They may recommend that the thesis:
 - i. be accepted and the degree awarded;
 - ii. be accepted and the degree awarded after minor amendments have been made by a specified date to the satisfaction of one of the examiners nominated by the person presiding at the oral examination;
 - iii. be rejected in its present form, but be revised and re-submitted by a specified date;
 - iv. be accepted for another degree, with or without amendments;
 - v. be rejected with no right of resubmission.
- (e) In exceptional circumstances which in the opinion of the Dean of Postgraduate Studies render it necessary, one or more examiners may be replaced with the approval of Council.

10. Deposit of Thesis

After a candidate has been approved for the award of the degree of Doctor of Philosophy the internal examiner shall deliver two final copies of the thesis to the University Library, one in soft-bound or unbound form for hard binding, and the other in digital form as an electronic file. The candidate should make separate arrangements for the hard binding of any extra copies required, either with the University Library, or elsewhere.

11. Variation

The Dean of Postgraduate Studies shall have power to prescribe conditions not in accordance with these regulations in respect of a particular candidate where special or unusual circumstances warrant it.

The Degree of Doctor of Commerce (DCom)

- The Degree of Doctor of Commerce shall be awarded for significant original contributions to Commerce.
- A candidate for the Degree of Doctor of Commerce shall hold a degree of the University of New Zealand or of the University of Canterbury or shall have been admitted under the admission ad eundem statum regulations to the status of such a degree. No candidate shall be examined for
- the degree of Doctor of Commerce until after five years have elapsed from having been admitted to the qualifying degree. Except in special circumstances approved by the Academic Board, no member of the academic staff who is not a graduate of the University shall be examined for the Degree of Doctor of Commerce until he or she has served a period of five years on the permanent full-time staff of the University.

- The Degree of Doctor of Commerce shall be awarded for published work of the candidate or, in special circumstances, for unpublished work, provided that these special circumstances shall be recognised as sufficient by the Academic Board.
- 4. With the application a candidate shall forward:
 - (a) Three copies of the work referred to in Regulation 3 upon which the application is based.
 - (b) Three copies of any additional work, published or unpublished, which he or she desires to submit in support of the application.
 - (c) A statement signed by the candidate identifying the work which is the candidate's own, and stating that the principal work has not been previously accepted and is not being currently presented for a degree or diploma in any other University.

5. Upon receipt of a report from the Faculty ad hoc committee (as appointed under General Course and Examinations Regulations: M. Higher Doctorates) the Academic Board shall decide whether to proceed with the examination. The work may then be submitted to three examiners, of whom at least one shall be resident outside New Zealand. The candidate may be required by the examiners to sit a written or oral examination. The examiners shall report to the Registrar through the relevant Dean.

Notes:

- The entry fee of \$1,000 shall be submitted with the application.
- See Regulation L11 of the General Course and Examination Regulations for the resolution of disagreements between examiners.

The Degree of Doctor of Engineering (DEng)

- The Degree of Doctor of Engineering shall be awarded for significant original contributions to Engineering.
- A candidate for the Degree of Doctor of Engineering shall hold a degree of the University of New Zealand or of the University of Canterbury or shall have been admitted under the admission ad eundem statum regulations to the status of such degree. No candidate shall be examined for the Degree of Doctor of Engineering until after five years have elapsed from having been admitted to the qualifying degree.
 - Except in special circumstances approved by the Academic Board no member of the academic staff who is not a graduate of the University shall be examined for the Degree of Doctor of Engineering until he or she has served a period of five years on the permanent full-time staff of the University.
- The Degree of Doctor of Engineering shall be awarded for published papers, books, designs and inventions by the candidate or in special circumstances for unpublished work, provided that these special circumstances are recognised as sufficient by the Academic Board.
- 4. With the application a candidate shall forward:
 - (a) Three copies of the work referred to in Regulation 3 upon which the application is based.

- (b) Three copies of any additional work, published or unpublished, which he or she desires to submit in support of the application.
- (c) A statement signed by the candidate identifying the work which is the candidate's own, and stating that the principal work has not been previously accepted and is not being currently presented for a degree or diploma in any other University.
- 5. Upon receipt of a report from the Faculty ad hoc committee (as appointed under General Course and Examination Regulations: M. Higher Doctorates) the Academic Board shall decide whether to proceed with the examination. The work may then be submitted to three examiners, of whom one at least shall be resident outside New Zealand. The candidate may be required by the examiners to sit a written or oral examination. The examiners shall report to the Registrar through the relevant Dean.

Notes:

- The entry fee of \$1,000 shall be submitted with the application.
- See Regulation L11 of the General Course and Examination Regulations for the resolution of disagreements between examiners.

The Degree of Doctor of Laws (LLD)

- The Degree of Doctor of Laws shall be given for an original contribution or contributions of special excellence to the history, philosophy, exposition or criticism of Law.
- 2. (1) A candidate shall either:
 - (a) hold the Degree of Master of Laws of a university in New Zealand; or
 - (b) hold the Degree of Doctor of Philosophy in the Faculty of Law of a university in New Zealand: or
 - (c) have been admitted ad eundem statum to the status of Master of Laws in the University of Canterbury.
 - (2) No candidate shall be examined for the Degree of Doctor of Laws until after five years have elapsed from having been admitted to the qualifying degree. Except in special circumstances approved by the Academic Board no member of the academic staff who is not a graduate of the University shall be examined for the Degree of Doctor of Laws until he or she has served a period of five years on the permanent full-time staff of the university.
- The Degree shall be awarded on the basis of published work of the candidate or, in special circumstances approved by the Academic Board and subject to the provisions of Regulation 5(3) hereof, an unpublished work.
- 4. A candidate must apply in writing for the Degree and with the application must forward:
 - (a) Three copies of the work referred to in Regulation 3 upon which the application is based (hereinafter referred to as 'the principal work');
 - (b) Any additional work, published or unpublished, including conjoint papers, which he or she may wish to submit in support of the application;
 - (c) A certificate signed by the candidate stating:

 (i) the sources from which the information is derived and the extent to which the candidate has availed himself or herself of the work of others:
 - (ii) to what extent the candidate claims the work submitted to be his or her own;
 - (iii) if the principal work has previously been submitted for a degree or diploma of any university and the circumstances of that submission:

- (d) A statement in writing setting forth the subject or subjects within the purview of the Faculty of Law upon a knowledge of which the candidate rests his or her qualification for the doctorate and how far and in what respect the contributions appear to the candidate to advance the study of his or her subject.
- 5. (1) Upon receipt of a report from the Faculty ad hoc committee (as appointed under General Course and Examination Regulations: M. Higher Doctorates), the Academic Board shall decide whether to proceed with the examination. The work upon which the application is based and the accompanying material may then be submitted to not fewer than three examiners, one of whom shall be resident outside New Zealand. The examiners may, if they wish, require the candidate to take a written or oral examination.
 - (2) The examiners shall, after such consultation as they may think fit, make a report in writing to the Registrar through the Dean of the Faculty of Law recommending either:
 - (a) that the Degree be awarded; or
 - (b) that consideration of the application be deferred, pending the holding of a written examination, or for the principal work to be represented, or for the presentation of such further material as the examiners shall require, or for any other purpose; or
 - (c) that the application be refused; in every case giving reasons for their recommendation
 - Where the examiners have recommended that consideration of the application be deferred for any stated reason, they may subsequently make a further report recommending that the degree be awarded or that the application be refused as the case may be.
 - (3) In any case where the principal work is unpublished at the date of the application and the examiners have recommended that the degree be awarded then, unless the Academic Board otherwise resolves, the degree shall not be conferred until after the principal work has been published and copies lodged in the University library as required by General Course and Examination Regulations: M. Higher Doctorates.

Notes:

- The entry fee of \$1,000 shall be submitted with the application.
- See Regulation L11 of the General Course and Examination Regulations for the resolution of disagreements between examiners.

The Degree of Doctor of Letters (LittD)

- The Degree of Doctor of Letters shall be awarded for significant original contribution to letters.
- 2. A candidate for the Degree of Doctor of Letters shall hold a degree of the University of Canterbury or of the University of New Zealand, or shall have been admitted ad eundem statum to the status of such degree. No candidate shall be examined for the Degree of Doctor of Letters until after five years have elapsed from having been admitted to the qualifying degree. Except in special circumstances approved by the Academic Board no member of the academic staff who is not a graduate of the University shall be examined for the Degree of Doctor of Letters until he or she has served a period of five years on the permanent full-time staff of the University.
- Application for the Degree shall be based on published work of the candidate, or, in special circumstances, on unpublished work, provided that these special circumstances shall be recognised as sufficient by the Academic Board.
- 4. With the application a candidate shall forward:
 - (a) Three copies of the work referred to in Regulation 3 upon which the application is based.
 - (b) Three copies of any additional material,

- published or unpublished, including conjoint work or relevant material from other sources, which the candidate desires to submit in support of his or her application.
- (c) A statement signed by the candidate identifying the work which is the candidate's own, and stating that the work referred to in Regulation 3 above has not been previously accepted and is not being currently presented for a degree or diploma in any other University.
- 5. Upon receipt of a report from the Faculty ad hoc committee (as appointed under General Course and Examination Regulations: M. Higher Doctorates) the Academic Board shall decide whether to proceed with the examination. The work may be then submitted to three examiners, of whom at least one shall be resident outside New Zealand, who shall jointly report to the Registrar through the Dean of the Faculty of Arts.

Notes:

- The entry fee of \$1,000 shall be submitted with the application.
- See Regulation L11 of the General Course and Examination Regulations for the resolution of disagreements between examiners.
- Guidelines for use by applicants for this degree are available from the Registrar on request.

The Degree of Doctor of Music (MusD)

- The Degree of Doctor of Music shall be awarded for distinction in musical composition.
- A candidate for the degree shall be a graduate or member of staff of the University of Canterbury or shall otherwise demonstrate a close connection with the Canterbury district. The candidate shall hold the Degree of Bachelor of Music (with or without Honours) of the University of Canterbury or of the University of New Zealand, or shall have been admitted ad eundem statum as entitled to proceed to the degree of Doctor of Music. No candidate shall
- be examined for the Degree of Doctor of Music until after five years have elapsed from having been admitted to the qualifying degree.

 Except in special circumstances approved by the Academic Board no member of the academic staff who is not a graduate of the University shall be examined for the Degree of Doctor of Music until he or she has served a period of five years on the permanent full-time staff of the university.
- 3. The candidate shall submit in support of the application for the degree three major

- compositions. The submissions will normally be in the form of musical scores, published or unpublished, and supported by recordings or performances of the works. In the case of electroacoustic music or of mixed media works, the submissions should be on a high-quality audio tape, compact disc, video tape or any other media as appropriate.
- Application for the degree shall be made in writing accompanied by a written statement, signed by the candidate, declaring that the material submitted is his or her own unaided composition.

5. Upon receipt of a report from the Faculty ad hoc committee (as appointed under General Course and Examination Regulations: M. Higher Doctorates) the Academic Board shall decide whether to proceed with the examination. The work may then be submitted to three examiners, at least one of whom shall be resident outside New Zealand, who shall report jointly to the Registrar through the Dean of the Faculty of Music and Fine Arts.

Notes:

- The entry fee of \$1,000 shall be submitted with the application.
- See Regulation L11 of the General Course and Examination Regulations for the resolution of disagreements between examiners.

The Degree of Doctor of Science (DSc)

- The Degree of Doctor of Science shall be awarded for significant original contribution to some branch of pure or applied science.
- 2. A candidate for the Degree of Doctor of Science shall hold a degree of the University of New Zealand or of the University of Canterbury or shall have been admitted under the admission ad eundem statum regulations to the status of such degree. No candidate shall be examined for the Degree of Doctor of Science until after five years have elapsed from having been admitted to the qualifying degree. Except in special circumstances approved by the Academic Board no member of the academic staff who is not a graduate of the University shall be examined for the Degree of Doctor of Science until he or she has served a period of five years on the permanent full-time staff of the University.
- The Degree shall be awarded for published work by the candidate or in special circumstances for unpublished work, provided that these special circumstances are recognised as sufficient by the Academic Board.
- 4. With the application a candidate shall forward:
- (a) Three copies of the work referred to in Regulation 3 upon which the application is based.

- (b) Three copies of any additional work, published or unpublished, which the candidate desires to submit in support of his or her application.
- (c) A statement signed by the candidate identifying the work which is the candidate's own, and stating that the principal work has not been previously accepted and is not being currently presented for a degree or diploma in any other University.
- 5. Upon receipt of a report from the Faculty ad hoc committee (as appointed under General Course and Examination Regulations: M. Higher Doctorates) the Academic Board shall decide whether to proceed with the examination. The work may then be submitted to three examiners, of whom one at least shall be resident outside New Zealand. The candidate may be required by the examiners to present himself or herself for a written or oral examination. The examiners shall report to the Registrar through the relevant Dean.

Notes:

- The entry fee of \$1000 shall be submitted with the application.
- See Regulation L11 of the General Course and Examination Regulations for the resolution of disagreements between examiners.
- 3. Guidelines for use by applicants for this degree are available on request from the Registrar.