

# *Foundation and Non-Foundation Scholarships*

## *FOUNDATION SCHOLARSHIPS*

1 The College was founded as a corporation consisting of the Provost, the Fellows and the Scholars. Scholars who are members of the corporation are called *foundation scholars*, or scholars of the house, to distinguish them from the holders of other scholarships. Foundation scholarships cannot exceed seventy in number.

2 Foundation scholars are elected annually on the result of an examination held in the week before the start of Hilary term. Details of the examination in the various academic programmes are stated below, §§24-74.<sup>1</sup> Candidates intending to present for scholarship should be advised that it is not possible to substitute a Broad Curriculum module as an element of the scholarship examination.

3 Foundation scholarship is a College institution with a long history and high prestige. The examination for the award of scholarship is set and assessed so as to select students of outstanding ability. The objective of the foundation scholarship examination is to identify students who, at a level of evaluation appropriate to the Senior Freshman year, can consistently demonstrate exceptional knowledge and understanding of their subjects. The examination requires candidates to demonstrate skill in synthesising and integrating knowledge across the full range of the set examination materials; to demonstrate rigorous and informed critical thought; and, in appropriate disciplines, to demonstrate a highly-developed ability to solve problems and apply knowledge.

### *Mode of election*

4 Elections are made by the Board on the Monday in Trinity Week with respect to those candidates achieving an overall first class result in the examination for scholarship.<sup>2</sup>

5 The scholarship examination is held on such days as are stated in the ALMANACK.

6 Candidates must give notice of their intention to take the examination on the prescribed form available on the College website at <http://www.tcd.ie/vpcao/administration/examinations/assets/pdf/scholarship-application-form.pdf>. Completed application forms should be submitted to the Examinations Office between 1 and 15 November 2011 inclusive.

7 No candidate may be elected to scholarship twice.

8 The previous conduct of candidates must have been satisfactory.

9 Candidates must have paid the current annual fee of their class.

10 No students may compete for a scholarship until after their names have been entered on the College books as Junior Freshmen, i.e. they cannot compete as rising Junior Freshmen.

11 All candidates for scholarships shall furnish to the Board on or before the day of election, information as to their full names and place of birth. This requirement is normally met by the signing of the scholars book at the time of the examination.

### *Admission*

12 Elected candidates must present themselves in the ante-room of the Provost's House at 11 a.m. on the day following their election to be formally admitted as members of the corporation in accordance with the Statutes of the College. Elected candidates who do not so present themselves may have their first quarter's salary forfeited.

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<sup>1</sup>For special awards available at entrance see ENTRANCE EXHIBITIONS.

<sup>2</sup>For the purposes of the scholarship examination, a first class result falls in the range 70-100 per cent.

## Foundation scholarships

### *Emoluments and privileges*

13 Foundation scholars are entitled to the following statutory emoluments and privileges: they

- (a) have their Commons free of charge;
- (b) are entitled to rooms free of charge for up to nine months of the year;
- (c) receive a salary which, together with any grant they may receive from an outside body, shall amount to not less than €253.95 per annum (after payment of the annual fee);
- (d) are entitled to remission of the annual fee appropriate to their main course of study if they are not in receipt of outside scholarships or grants, save that undergraduate scholars from non-E.U. countries shall have their fees reduced by an amount corresponding to the appropriate fee level of an E.U. fee paying student.

### *Tenure*

14 Foundation scholars hold their scholarships normally either until the end of the June quarter following the date at which they become or might have become masters in arts, or until the end of the June quarter of the fifth year following their election, whichever of these two dates is the earlier, except when permission has been given for a scholar to intermit the tenure.

15 Scholars must satisfy the requirements necessary for them to proceed with their class. Any scholars failing to do so forfeit their scholarship. Scholars may be permitted to intermit the tenure of their scholarship, for such academic, medical or other reasons as shall be deemed sufficient and it shall be a consequence of this permission that the scholars may continue to hold their scholarship beyond the above limits by a period equal to that of the intermitted tenure or twelve months in normal circumstances, whichever is the shorter. The responsibility for granting permission for the intermission of the tenure of a scholarship rests with the Senior Lecturer except in those circumstances in which the applicant is a registered postgraduate student of the College requesting the first intermission, in which case the Senior Lecturer shall delegate responsibility to the Dean of Graduate Studies. In certain circumstances relating directly to the need to obtain professional or other relevant experience in order to properly pursue research the period of intermission may be longer (maximum of three years) with the approval of both the Senior Lecturer and the Dean of Graduate Studies in the case of graduate and postgraduate scholars, or of the Senior Lecturer alone in the case of undergraduate scholars.<sup>3</sup> Decisions of the Senior Lecturer and of the Dean of Graduate Studies relating to the intermission of scholarship may be appealed only to the Board.

16 No scholars may have their names transferred to a lower class without the express permission of the Board.

17 Scholars who have passed, or might, according to their College standing, have passed the primary degree examination in their subjects, and who do not continue an approved course of academic study in the College, or undertake research under approved conditions, are entitled only to their dining rights for the duration of their scholarship.

18 Scholars of the same standing who undertake research under approved conditions or pursue an approved course of academic study are entitled to their rights for the duration of their scholarship, and they are entitled to receive a salary calculated in accordance with §13 (c) above. If they pursue an approved course of academic study, or undertake research under approved conditions, in the College, they are eligible for continuation of all the emoluments and privileges of scholarship. If scholars, being registered for a higher degree in the College, are recommended by their supervisor to study elsewhere for not more than one year, they can receive, with the permission of the Dean of Graduate Studies, their full scholar's emoluments for that year, provided they return to the College for at least one year to continue their graduate studies. If they

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<sup>3</sup>The closing date for applying for permission to intermit is 1 March. In the case of a student who has recently graduated, applications for intermission should be made no later than 1 March in the year following completion of the undergraduate course.

## Foundation scholarships

do not return for at least one year they forfeit their emoluments for the year away from College, other than their scholar's salary.

19 Applications for continuation of scholarship privileges by graduate scholars must be made to the Dean of Graduate Studies, who will assess the appropriate amounts of their continuing emoluments and their eligibility, if any, for postgraduate awards. The applicants must, if these privileges are to be continued, supply the Dean of Graduate Studies with evidence that they are working satisfactorily for each academic year.

### *Waiterships*

20 Ten scholars, or other students, are appointed annually to say grace before and after meat in the Dining Hall. They are called waiters. They receive a salary, paid quarterly, provided that their duty has been satisfactorily discharged.

The waiters are selected by the Provost, in consultation with the Junior Dean, to whom applicants must send their names before the last day of June. Regard is had in the selection to the general character of the applicants.

21 The grace is repeated in Latin, and normally *memoriter*, in a form prescribed by the Statutes of the College.

### *St Patrick's Benevolent Society of Toronto prize*

22 This prize, established in 1987, is funded by St Patrick's Benevolent Society of Toronto. The prize is awarded for the best performance in the annual scholarship examination to recognise excellence in scholarship. Value, approximately €1,143.

## NON-FOUNDATION SCHOLARSHIPS

23 As foundation scholarships are limited in number, non-foundation scholarships are also provided by the College. Students elected to these scholarships enjoy the same emoluments and privileges as foundation scholars, subject to the same conditions.

## COURSES

### **24 Two-subject moderatorship**

In the two-subject moderatorship, candidates are required to present themselves for examination in both of their course subjects. In order to be recommended for foundation scholarship, candidates must achieve a first class result in one subject and at least a second class, first division result in the other subject, and the overall mark for both subjects must be 70 per cent or higher. Candidates will sit a maximum of four and a half hours of written examinations in each subject. In some subjects, written assessment work may also be required. Candidates must satisfy the examination and assessment requirements of their subjects as set out below. The academic scope of these examinations and assessments, in terms of modules and/or areas covered, may vary from one subject to another; see entries for individual subjects as set out below.

#### ANCIENT HISTORY AND ARCHAEOLOGY

Candidates are examined in a number of written papers, in total not exceeding four and a half hours. The questions will encompass modules taught in the Junior Freshman year and the first semester of the Senior Freshman year.

#### CLASSICAL CIVILISATION

Candidates are examined in a number of written papers, in total not exceeding four and a half hours. The questions will encompass modules taught in the Junior Freshman year and the first semester of the Senior Freshman year.

#### DRAMA STUDIES

Candidates are examined in two 2-hour papers as follows:

## Foundation scholarships

- 1 Introduction to drama, theatre and performance I
- 2 Introduction to drama, theatre and performance II

Both papers carry equal marks.

### EARLY IRISH

The scholarship examination will include material covered during the two semesters of the Junior Freshman year and the first semester of the Senior Freshman year, in both language and course work.

The scheme of papers and marks is as follows:

	<i>Marks</i>
One paper on language competence (3 hours)	350
One paper on course work (1½ hours)	150
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Total	500

Information on the form and content of these papers is available from the Department of Irish and Celtic Languages.

### ECONOMICS

The economics component of the examination consists of two 2¼-hour papers as follows:

Candidates in economics and mathematics will take

Economics I and II

Other TSM economics candidates will be asked to choose two papers from

Economics I and II

Quantitative methods

All papers carry equal marks.

Recommendations for scholarship will be based on all papers, subject to all papers being passed.

### ENGLISH LITERATURE

To be elected to scholarship candidates should demonstrate independent, informed and rigorous critical thought reflecting on material from the first three semesters of the Freshman years. Candidates are examined in two 2-hour papers. All papers carry equal marks.

### FILM STUDIES

Candidates will be examined in one 3-hour paper entitled 'Film studies'. This will cover course work from the beginning of the Junior Freshman year to the end of the Michaelmas term for the Senior Freshman year.

### FRENCH

See MODERN LANGUAGES AND LITERATURE, p. S5.

### GEOGRAPHY

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by the Head of Geography.

### GERMAN

See MODERN LANGUAGES AND LITERATURE, p. S5.

### GREEK

Candidates are examined in a number of written papers, in total not exceeding four and a half hours. The questions will encompass modules taught in the Junior Freshman year and the first semester of the Senior Freshman year.

**HISTORY**

Candidates are examined in two written papers, which carry equal marks. The questions will encompass modules taught in the Junior Freshman year and the first semester of the Senior Freshman year.

**HISTORY OF ART AND ARCHITECTURE**

Candidates are examined in a number of written papers, in total not exceeding four and a half hours. The questions will encompass modules taught in the Junior Freshman year and the first semester of the Senior Freshman year.

**ITALIAN**

See MODERN LANGUAGES AND LITERATURE, below.

**JEWISH AND ISLAMIC CIVILISATIONS**

Candidates are examined in two 2-hour papers. Consult the head of the Senior Freshman year for details.

**LATIN**

Candidates are examined in a number of written papers, in total not exceeding four and a half hours. The questions will encompass modules taught in the Junior Freshman year and the first semester of the Senior Freshman year.

**MATHEMATICS**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by the head of the school.

**MODERN IRISH**

See MODERN LANGUAGES AND LITERATURE, below.

**MODERN LANGUAGES AND LITERATURE**

FRENCH, GERMAN, ITALIAN, MODERN IRISH, RUSSIAN, SPANISH

The scholarship examinations will include material covered during the two semesters of the Junior Freshman year and the first semester of the Senior Freshman year, in both language and course work.

The scheme of papers and marks is as follows:

		<i>Marks</i>
One paper on course work (3 hours)		250
One paper on language competence (1½ hours)	)	
Viva voce examination	)	250
		<hr style="width: 100%;"/>
Total		500

Information on the form and content of these papers is available from departments.

**MUSIC**

Candidates are examined in one 3-hour paper on aspects of the work of the Freshman years. Continuous assessment work from modules attended in the previous Michaelmas term is included.

**PHILOSOPHY**

Candidates sit two 2¼-hour papers, philosophy I and II. Consult the departmental handbook for details of the papers.

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### PSYCHOLOGY

Candidates are examined in the modules studied up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by the head of the school. Full details of the scholarship examination requirements will be published by the School of Psychology early in Michaelmas term each year.

### RUSSIAN

See MODERN LANGUAGES AND LITERATURE, p. S5.

### SOCIOLOGY

Candidates are examined in the modules of their course up to the end of Michaelmas term of the Senior Freshman year. The scope of each paper is described in the relevant course handbooks.

The examination consists of two 2¼-hour papers as follows:

Sociology I and II

Both papers carry equal marks.

### SPANISH

See MODERN LANGUAGES AND LITERATURE, p. S5.

### WORLD RELIGIONS AND THEOLOGY

Candidates are examined in two 2-hour papers. Consult the head of the Senior Freshman year for details.

#### 25 Ancient and medieval history and culture

Candidates are examined in three papers each of 3 hours' duration. The questions will encompass modules taught in the Junior Freshman year and in the first semester of the Senior Freshman year.

#### 26 Business, economic and social studies including business studies and language candidates<sup>4</sup>

Candidates are examined in the subjects of their course up to the end of Michaelmas term of the Senior Freshman year. The scope of each paper is described in the relevant course handbooks.

The examination consists of four 2¼-hour papers as follows:

In the case of business, economic and social studies, candidates will be asked to choose four papers from

Business I and II

Economics I and II

Political science I and II

Sociology I and II

Quantitative methods

In the case of business studies and a language, candidates will be asked to take the following papers

Business I and II

Language 1 (language fluency including oral)

Language 2 (business environment)

All papers carry equal marks.

Recommendations for scholarship will be based on all four papers, subject to all four papers being passed.

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<sup>4</sup>See separate entries for sociology and social policy and social studies.

### **27 Business and computing**

Candidates are examined in their course work up to and including the Michaelmas term of the Senior Freshman year and on additional reading as may be determined from time to time. The following papers are set:

- 1 Mathematics
- 2 Computer programming
- 3 Business I
- 4 Business II

### **28 Chemistry with molecular modelling**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by individual heads of school or course directors.

### **29 Classics**

Candidates are examined in three papers each of 3 hours' duration. The questions will encompass modules taught in the Junior Freshman year and in the first semester of the Senior Freshman year.

### **30 Clinical speech and language studies**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by the departmental staff.

Candidates are, therefore, examined generally on relevant aspects of their course work from their Junior Freshman year, and specifically on the following taught modules: social psychology and lifespan development (Junior Freshman), assessment of speech, voice and fluency (Senior Freshman) and linguistics (Senior Freshman).

Papers are set as follows:

- 1 Nature and assessment of disorders of speech (2 hours)
- 2 Nature and assessment of disorders of fluency and voice (2 hours)
- 3 Linguistics (2 hours)
- 4 Social and developmental psychology (2 hours)

### **31 Computer science**

Candidates are examined in course material up to and including the Michaelmas term of the Senior Freshman year and on additional reading as may be determined from time to time.

The following papers are set:

- 1 Mathematics
- 2 Computer programming
- 3 Computer systems
- 4 Computer hardware

### **32 Computer science, linguistics and a language**

Candidates are examined in their course work up to and including the Michaelmas term of the Senior Freshman year and on additional reading as may be determined from time to time.

The following examinations are set:

- 1 Mathematics
- 2 Computer programming
- 3 Linguistics
- 4 Language
- 5 *Viva voce* examination

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### 33 Deaf studies

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be specified.

### 34 Dental science

Candidates are examined in their course work up to the end of Michaelmas term of the second dental year together with such additional reading as may be required by the Dean of Dental Affairs and the individual heads of division concerned.

Papers and assessments are set as follows:

- 1 Integrated assessments
- 2 Human biology and basic dental care
- 3 An essay paper on topic/topics to be specified each year

### 35 Drama and theatre studies

Candidates are examined in four 2-hour papers as follows:

- 1 Introduction to drama, theatre and performance I
- 2 Introduction to drama, theatre and performance II
- 3 Introduction to performing
- 4 Introduction to theatre-making

All papers carry equal marks.

### 36 Early and modern Irish

The scholarship examinations will include material covered during the two semesters of the Junior Freshman year and the first semester of the Senior Freshman year, in both language and course work. The scheme of papers and marks is as follows:

#### EARLY IRISH

	<i>Marks</i>
One paper on language competence (3 hours)	350
One paper on course work (1½ hours)	150
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Total	500

#### MODERN IRISH

One paper on course work (3 hours)	250
One paper on language competence (1½ hours)	250
Viva voce examination	<hr/>
Total	500

Information on the form and content of these papers is available from the Department of Irish and Celtic Languages.

### 37 Earth sciences

Candidates are examined in their course work up to the end of Michaelmas term of the Senior Freshman year together with such additional reading as may be required by the head of school or course directors.

### 38 Education

Candidates are examined in their course work up to the end of the Michaelmas term of their Senior Freshman year together with such additional reading as may be required by the staff of the School of Education.

### 39 Engineering science

Papers are set as follows:

- 1 Engineering science I

- 2 Engineering science II
- 3 Engineering science III

The material covered by the papers will include the full range of topics covered up to the end of the first semester of the second year of the B.A.I. course, together with such further reading as may be determined from time to time.

#### 40 Engineering with management

Papers are set as follows:

- 1 Engineering science I
- 2 Engineering science II
- 3 Management science

The material covered by each paper embraces all the work up to the end of the first semester of the second year of the course, together with such further reading as may be determined from time to time.

#### 41 English studies

To be elected to scholarship candidates should demonstrate independent, informed and rigorous critical thought reflecting on material from the first three semesters of the Freshman years. Candidates are examined in four 2-hour papers. All papers carry equal marks.

#### 42 European studies

Candidates are examined in four areas. The two language papers are each of 1½ hours' duration and each carry one sixth of the overall marks. The language papers may include an oral component. The remaining two papers are each of up to 3 hours' duration and each carries one third of the overall marks.

Candidates will take the following papers:

Two of:

- French language
- German language
- Italian language
- Polish language
- Russian language
- Spanish language

Europe, c. 1700-1815: culture and politics

One paper from the subject areas below (optional subjects):

- Economics: Economics I
- History: Europe, 1870-1930: grandeur and decline
- Political science: Political science paper I or Political science paper II
- Sociology: Sociology paper II

#### 43 Germanic languages

Candidates are examined as follows:

	<i>Marks</i>
German language fluency (90 minutes)	200
German course work (3 hours)	400
Dutch language fluency (90 minutes)	200
German <i>viva voce</i> examination (15 minutes)	100
Dutch <i>viva voce</i> examination (15 minutes)	100

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## **Foundation scholarships**

### **44 History**

Candidates are examined in a number of written papers, in total not exceeding nine hours. The questions will encompass modules taught in the Junior Freshman year and the first semester of the Senior Freshman year.

### **45 History and political science**

Candidates are examined in four papers, two in political science and two in history which carry equal marks, in total not exceeding nine hours. The questions will encompass modules taught in the Junior Freshman year and the first semester of the Senior Freshman year.

### **46 Human genetics**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by individual heads of school or course directors.

### **47 Human health and disease**

The areas of study related to the scholarship examination are:

Integrated cell biology

Integrated anatomy and physiology

Special topic

The examinations in integrated cell biology and integrated anatomy and physiology will be based on the integration of course work to date from relevant first and second year modules up to the end of Michaelmas term of the Senior Freshman year. The special topic examination will be related to a course of reading on recent advances in the understanding of the aetiology and treatment of a specific human disease. The syllabus for the special topic will be based on research papers and reviews as prescribed by staff in the discipline.

Candidates sit three papers of 3 hours' duration each, corresponding to each of the areas of study. Recommendations for scholarship will be based on the achievement of an overall first class result across all three papers, subject to the attainment of a first class result in at least two of these papers.

### **48 Human nutrition and dietetics**

Candidates are examined in specified elements of their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be specified.

### **49 Information systems (evening course)**

Candidates are examined in course material from both years of the Diploma in Information Systems and from Michaelmas term of the first year of the B.Sc. (Honours) in Information Systems and on additional reading as may be set from time to time.

The following papers are set:

- 1 Business and management
- 2 Information technology
- 3 Information systems

### **50 Irish studies**

To be elected to scholarship, Irish studies candidates must demonstrate rigorous, independent, and informed critical thought in analysing and synthesising material from across the first three semesters of their Freshman years. Candidates will be examined in four papers. These papers will reflect their course work in English, history, Irish, and the core interdisciplinary module 'Imagining Ireland'.

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### **51 Law, law and French, law and German, law and business and law and political science**

Candidates taking the honor course in law are examined in modules of their course up to the end of Michaelmas term of the Senior Freshman year. Examinations consist of three 3-hour papers, to amount to nine hours of examinations in total.

Candidates taking either the honor course in law and German or the honor course in law and French must take a total of six hours of written law examinations in modules taught in the Junior and Senior Freshman year of their course, in addition to three hours of compulsory written examinations in foreign law and language and a *viva voce* examination.

Candidates taking the honor course in law and business are examined in the modules of their course up to the end of Michaelmas term of the Senior Freshman year. The examinations consist of a total of four and a half hours of examinations in law modules (two 2¼-hour papers) and four and a half hours of examinations in business modules (two 2¼-hour papers).

Candidates taking the honor course in law and political science are examined in the modules of their course up to the end of Michaelmas term of the Senior Freshman year. The examinations consist of a total of four and a half hours of examinations in law modules (two 2¼-hour papers) and four and a half hours of examinations in political science modules (two 2¼-hour papers).

### **52 Management science and information systems studies**

Candidates are examined in their course work up to and including the Michaelmas term of the Senior Freshman year and on additional reading as may be determined from time to time. The following papers are set:

- 1 Mathematics and statistics
- 2 Business and economics
- 3 Computer science and management science

### **53 Mathematics**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by the head of the school.

### **54 Medicinal chemistry**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by individual heads of school or course directors.

### **55 Medicine**

Candidates are examined in their course work up to the beginning of Hilary term of the second medical year. Papers will contain material from the following disciplines: anatomy, biochemistry, physiology and neuroscience. Additional reading will be required by the School of Medicine and this will be examined by a special essay paper at the beginning of Hilary term.

### **56 Midwifery**

Candidates are examined in their course work up to the end of Michaelmas term of the Senior Freshman year, but at an advanced level, and with a course of reading which will be prescribed by the lecturers.

### **57 Music**

Candidates are examined in two 3-hour papers on aspects of the work of the Freshman years. Continuous assessment work from modules attended in the previous Michaelmas term is included.

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### **58 Music education**

Candidates sit two papers and take a practical element as follows:

- 1 Education
- 2 Theoretical music
- 3 Practical music

### **59 Nanoscience, physics and chemistry of advanced materials**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by individual heads of school or course directors.

### **60 Nursing including the children's and general nursing integrated programme**

Candidates are examined in their course work up to the end of Michaelmas term of the Senior Freshman year, but at an advanced level, and with a course of reading which will be prescribed by the lecturers.

### **61 Occupational therapy**

The areas of study related to the scholarship examination are:

- 1 Applied psychology
- 2 Physiology
- 3 Study of occupation
- 4 Conditions in occupational therapy (physical and children)

### **62 Pharmacy**

Candidates will be examined in their course work up to the end of Michaelmas term of the Senior Freshman year, together with any additional reading as may be required by the Head of the School of Pharmacy and Pharmaceutical Sciences.

Papers are set as follows:

- 1 Pharmaceutical sciences 1
- 2 Pharmaceutical sciences 2
- 3 Disease management: interdisciplinary understanding and research

### **63 Philosophy (mental and moral science)**

Candidates are examined in four 2¼-hour papers set by the Department of Philosophy. Details of the papers are given in the departmental handbook. All papers carry equal marks.

### **64 Philosophy and political science**

Candidates sit the following four papers, which are 2¼ hours each:

Philosophy I and II  
Political science I and II

All papers carry equal marks.

Recommendations for scholarship will be based on all four papers, subject to all four papers being passed.

### **65 Philosophy, political science, economics and sociology**

Candidates are examined in at least three of the constituent disciplines of the degree programme.

The examination consists of four 2¼-hour papers as follows:

Candidates will be asked to choose four papers from

Philosophy I and II  
Political science I and II  
Economics I and II

Sociology I and II  
Quantitative methods

Candidates should take at least one paper in each of the three disciplines they pursue in the Senior Freshman year. For those taking sociology, sociology I is mandatory and for those taking philosophy, philosophy I is mandatory.

All papers carry equal marks.

Recommendations for scholarship will be based on all four papers, subject to all four papers being passed.

**66 Physiotherapy**

The areas of study related to the scholarship examination are:

Special topic  
Clinical sciences in physiotherapy

The special topic examination will be related to a course of reading related to a specific topic in physiotherapy and this will change annually. The reading will be based on research papers and reviews in the area chosen. The reading for the special topic will be prescribed by staff in the discipline. The examination on clinical sciences in physiotherapy will be on work completed but at an advanced level.

**67 Political science and geography**

Candidates sit the following three papers:

Political science I and II, which are both 2¼ hours each.  
One examination paper in geography, which is 3 hours in length.

Both subjects carry equal weighting.

Candidates are examined in their course work up to the end of Michaelmas term of the Senior Freshman year together with such additional reading as may be required by the Heads of Geography and Political Science.

Recommendations for scholarship will be based on all three papers, subject to all three papers being passed.

**68 Psychology**

Candidates are examined in the modules studied up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by the head of the school. Full details of the scholarship examination requirements will be published by the School of Psychology early in Michaelmas term each year.

**69 Radiation therapy**

Candidates are examined at an advanced level in specified elements of their course work. They will be examined on a specific topic based on prescribed reading material specified on an annual basis.

Papers will be set as follows:

- 1 Paper 1
- 2 Paper 2
- 3 Paper 3

**70 Science**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by individual heads of school or course directors.

**71 Social studies**

Candidates are examined in the following subjects of their course up to the end of Michaelmas

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term of the Senior Freshman year. The scope of each paper is described in the relevant Senior Freshman course handbook.

The examination consists of four papers as follows:

Social work I

Social work II (developmental psychology)

Social policy I

and a choice of one of the following papers:

Social policy II

Sociology I or II

Political science I or II

Economics I or II

Social work III

All papers carry equal marks.

Recommendations for scholarship will be based on all four papers, subject to all four papers being passed.

### **72 Sociology and social policy**

Candidates are examined in the subjects of their course up to the end of Michaelmas term of the Senior Freshman year. The scope of each paper is described in the relevant course handbooks.

The examination consists of four 2¼-hour papers as follows:

Sociology I and II

Social policy I and II

All papers carry equal marks.

Recommendations for scholarship will be based on all four papers, subject to all four papers being passed.

### **73 Theoretical physics**

Candidates are examined in their course work up to the end of the Michaelmas term of the Senior Freshman year together with such additional reading as may be required by individual heads of school.

### **74 World religions and theology**

Candidates are examined in three 3-hour papers covering the work of the first three semesters.