

## **RESOLUTION AND REGULATIONS**

### **RESOLUTION OF THE UNIVERSITY COURT, 1994 No. 1 CONFERMENT OF UNDERGRADUATE DEGREES**

In exercise of the powers conferred by section 3 of the Universities (Scotland) Act, 1966, the University Court of the University of St Andrews hereby resolves as follows:-

1. The University of St Andrews may confer (a) any of the following as a General Degree or as a Special Degree or with Honours: the degree of Master of Arts (M.A.); the degree of Bachelor of Divinity (B.D.); the degree of Master of Theology (M.Theol.); the degree of Bachelor of Science (B.Sc.) in Pure Science or in Medical Science; (b) either of the following degrees with Honours: the degree of Master in Science (M.Sci.) or the degree of Master in Chemistry (M.Chem.).
2. The Senatus Academicus, with the approval of the University Court, may from time to time make regulations on any matters in order to give effect to this Resolution.
3. A candidate who has satisfied the Senatus Academicus that (s)he has attained the necessary standard, who has paid all fees required, and who has satisfied the other requirements of this Resolution and any regulations made thereunder, shall be entitled to receive one of the Degrees specified in paragraph 1 above.
4. The following Resolutions of the University Court are hereby revoked:- 1987 No. 4, 1990 No. 3, 1990 No. 4, 1993 No. 3.
5. This Resolution shall come into effect on 4th July 1994.

## **MEDICAL SCIENCE SENATE REGULATIONS**

### **ADMISSION**

#### **I General**

1. In addition to the general entrance requirements, candidates for admission must satisfy the Faculty Entrance Requirements set out in Regulation 2 before they may be admitted to the Faculty, and the Class Entrance Requirements set out in Regulation 3 before they may be admitted to any of the third year classes named therein.

#### **II Faculty Entrance Requirements for Students in Medical Science**

2. For admission to the Faculty a candidate must satisfy one of the requirements A to C.
  - A. Scottish Qualifications Authority examinations. Ordinary (O) grade passes in Mathematics (or alternatively Mathematics at Standard grade 1 or 2 at Credit level) and Physics, along with 5 Higher (H) grade passes. Higher (H) grade passes must include Chemistry and either Mathematics or Physics.
  - B. General Certificate of Education examinations. Ordinary (O) level passes (or General Certificate of Secondary Education at grades A, B or C) in Mathematics and Physics, along with 3 Advanced (A) level passes. Advanced (A) level passes must include Chemistry and either Mathematics or Physics.
  - C. Passes in other examinations at such levels and in such subjects as the Faculty Business Committee may accept as an equivalent qualification to those mentioned in A or B.

#### **III Class Entrance Requirements**

3. Medical Science II Classes - Passes in all Medical Science I classes are required before entry is permitted to Medical Science II classes.

Medical Science III Classes - Passes in all Medical Science II classes are required before entry is permitted to Medical Science III classes.

### **ATTENDANCE AT COURSES**

#### **IV Classes and Degree Examinations**

4. The classes which candidates for graduation may be required to attend shall be of four categories: Medical Science I, Medical Science II, Medical Science III and Medical Science Honours, and there shall be degree examinations in all of these categories.

#### **V Class Certificates**

5. There shall be one grade of Class Certificate: Certificate of Due Performance.
6. Only those matriculated students whose attendance, conduct, and work in a class have been satisfactory to the Head of the School(s) will be entitled to receive a Class Certificate in that class.
7. No student who has been absent from a class for a continuous period of four or more weeks or the equivalent thereof, will be given a Class Certificate in that class save in exceptional circumstances and with the consent of the Faculty Business Committee.

#### **VI Admission to Degree Examinations**

8. Only students entitled to a Class Certificate are qualified for admission to the corresponding degree examination. This right of admission applies only to the two following diets of Medical Science examinations, though it may be extended with the consent of the Head of School and the Dean, but normally for one further year only.
9. In exceptional circumstances a student who is not awarded a Class Certificate in a Medical Science class may be permitted with the approval of the Head of School to attend the August diet of degree examinations.

## **THE GENERAL AND HONOURS DEGREE IN MEDICAL SCIENCE**

10. There shall be a General and an Honours degree.

### **VII General Degree**

11. Candidates for the General degree must satisfy the following requirements:–

- A. They must be admitted to the Faculty to study Medical Science.
- B. They must, during not less than three years and not more than four years, attend the following classes and pass or be exempted from the corresponding degree examinations:–
  - Medical Science I: Human Anatomy 1
  - Medical Science I: Human Physiology 1
  - Medical Science I: Cellular & Molecular Medicine 1
  - Medical Science I: Behavioural Sciences 1 People and Health: Behaviour and Health
  - Medical Science I: Behavioural Sciences 1 People and Health: Stress and Coping
  - Medical Science II: Human Anatomy 2
  - Medical Science II: Human Physiology 2
  - Medical Science II: Cellular & Molecular Medicine 2
  - Medical Science II: Assessing Medical Evidence
  - Medical Science II: Behavioural Sciences 2 People and Healthcare: Becoming Ill and Seeking Medical Treatment
  - Medical Science II: Behavioural Sciences 2 People and Healthcare: Interactions with Healthcare
  - Medical Science III: Pathology
  - Medical Science III: Pharmacology
  - Medical Science III: Medical Microbiology
  - Medical Science III: Behavioural Sciences 3 People and Chronic Disease
  - Medical Science III: Public Health Medicine
  - Medical Science III: Applied Medical Science

For the purposes of graduation, students must attend a course and obtain a Certificate in First Aid and must also satisfactorily complete a Special Study Module.

### **VIII Honours Degree**

12. The course of study for the degree of Bachelor of Science in Medical Science with Honours shall extend over at least four academic years of which the last, known as the Medical Science Intercalated Honours Year, shall be devoted by all candidates to the advanced study of specified subjects in the School of Biology.
13. Before being admitted to the Honours year, candidates for the Honours degree shall have completed the General degree in Medical Science and shall satisfy the Head of the School of Biology that they are capable of profiting by studying for an Honours degree.

### **IX Limitation of Studies**

14. The following regulations concerning Limitation of Studies for Medical Science students shall apply:–

- A. Every student must have passed or been exempted from degree examinations in : EITHER Medical Science I: Human Anatomy 1 AND Medical Science I: Human Physiology 1  
OR ONE OF Medical Science I: Human Anatomy 1 or Medical Science I: Human Physiology 1  
AND Medical Science I: Cellular & Molecular Medicine 1 AND Medical Science I: Behavioural Sciences 1  
within one year following the date of first matriculation.
- B. Every student must have passed or been exempted from degree examinations in all Medical Science I classes within two years following the date of first matriculation.
- C. Every student must have passed or been exempted from degree examinations in all Medical Science II classes within three years following the date of first matriculation.

- D. Candidates for the General degree must have passed or been exempted from all the required degree examinations within four years of the date of first matriculation.
- E. Students who fail to meet the above requirements will have their Medical Science studies discontinued.
- F. Individual students have the right to appeal for permission to return to the University to continue their Medical Science studies. They may apply first to the Faculty Committee appointed to consider such appeals and then, if this appeal has failed, to the Senate Committee on Limitation of Studies in the Faculty of Science.
- G. Individual students have the right to appeal to the Faculty Business Committee at any time to be enrolled as Pure Science students.

## **X Medical Science Examinations**

15. The subjects in the Medical Science Examinations at General degree level shall be:-

- Medical Science I: Human Anatomy 1
- Medical Science I: Human Physiology 1
- Medical Science I: Cellular & Molecular Medicine 1
- Medical Science I: Behavioural Sciences 1 People and Health: Behaviour and Health
- Medical Science I: Behavioural Sciences 1 People and Health: Stress and Coping
- Medical Science II: Human Anatomy 2
- Medical Science II: Human Physiology 2
- Medical Science II: Cellular & Molecular Medicine 2
- Medical Science II: Assessing Medical Evidence
- Medical Science II: Behavioural Sciences 2 People and Healthcare: Becoming Ill and Seeking Medical Treatment
- Medical Science II: Behavioural Sciences 2 People and Healthcare: Interactions with Healthcare
- Medical Science III: Pathology
- Medical Science III: Pharmacology
- Medical Science III: Medical Microbiology
- Medical Science III: Behavioural Sciences 3 People and Chronic Disease
- Medical Science III: Public Health Medicine
- Medical Science III: Applied Medical Science

Students must obtain a Certificate in First Aid and satisfactorily complete a Special Study Module before graduation.

16. Medical Science examinations shall be held twice a year in either January or May with reassessment in August.

- A. In the Medical Science examinations at General degree level in each subject there shall be one or more written papers and, in addition, there may be practical examinations, Objective Structured Scientific Examinations (OSSE), Objective Structured Clinical Examinations (OSCE) and oral examinations.
- B. At the discretion of individual schools, performance in class examinations may exempt students from up to 50 per cent of the Medical Science I and Medical Science II degree examinations, provided that all such class examination question papers are moderated by the external examiner(s) who shall also have the right to see written papers from these class examinations.
- C. Lists of results in the Medical Science examinations shall be signed by the Head of the School(s) and the external examiner(s), and by the Dean.