

FUNDS, STUDENTSHIPS, PRIZES, LECTURESHIPS, ETC.

GENERAL REGULATIONS FOR AWARDS

Restriction of  
candidature:  
date of  
application.

1. Competition for any University Studentship, Scholarship, Exhibition, Prize, Medal, or other such award shall be restricted to candidates who are actual members of the University unless there is clear evidence of a contrary intention in the regulations or document governing the award. Whenever by any regulation for any award it is required that an application or an entry be submitted to the Registry or to some other person by a certain date that regulation shall be interpreted as requiring that the application or entry shall be sent so as to reach the Registry or other person not later than that date.

Honourable  
mention.

2. The Examiners are empowered to give honourable mention, in such form as they may think fit, to students who reach the standard of merit required for the award of an emolument though they fail to gain it in consequence of the superior merit of others; but honourable mention may not be given to a student who fails to reach such a standard.

3. If a University Studentship, Scholarship, Exhibition, Prize, Medal, or similar emolument is awarded, or honourable mention given, to a candidate who is a member of a House of Residence recognized by the University, the name of the House of Residence, if it is given in the candidate's entry for the emolument, shall be given in the announcement of the award in addition to the name of his or her College.

Standing and  
eligibility.

4. (a) For the purpose of these regulations an Affiliated Student shall be deemed to have kept by residence the three terms next preceding the term in which he or she first resides within the Precincts of the University, and to have been matriculated in the first of those terms.

(b) A person who possesses the status of Master of Arts or Bachelor of Arts shall not at any time be eligible for any University Prize, Scholarship, Studentship, or similar emolument for which only undergraduates are eligible. For the purposes of any regulation respecting the standing of candidates for other emoluments the term in which a person received the status of Master of Arts shall be counted as his or her twentieth term, and the term in which a person received the status of Bachelor of Arts shall be counted as his or her tenth term.

5. A candidate elected to any University emolument of which the tenure would normally begin at or shortly after the date of election may be permitted by the Council, for any reason which they may consider adequate, to postpone the commencement of tenure for such period as the Council may approve.

6. Subject to the decision of the Council in case of doubt, if payment of an instalment of the emolument of a Studentship, Scholarship, or similar award is conditional upon fulfilment of requirements which can normally be waived by Grace, and if the holder, by reason of deferment of commencement of tenure approved by the Council, has not satisfied those requirements during the whole, but has satisfied them during a part, of the period to which an instalment appertains, he or she shall receive a proportional part of the emolument.

*Studentships and Scholarships*

Restriction of  
tenure.

7. If the awarders of any University Studentship, Scholarship, or similar award learn that the holder has been elected to a Fellowship of a College, or has been awarded any other emolument for the support of research, or has been appointed to any office or employment in the University, they shall consider the case and may at their discretion reduce or withhold the emolument of the award.

Reduction or  
withholding of  
emoluments.

8. Subject to the provisions of any special regulations, the awarders of any University Studentship, Scholarship, or similar award may require that the whole or part of the emolument shall be used for one or more of the following purposes:

- (a) the purchase of books or recordings;
- (b) the purchase of equipment;
- (c) travel abroad.

9. If payment of an instalment of the emolument of a Studentship or Scholarship is conditional upon the awarders' approval of a report from the holder, the awarders may delegate such approval to one or more of their number. Any such delegation shall be communicated by the awarders to the Treasurer, or to any other authority by whom payment is to be made. Where it is provided that such a report must be submitted before a prescribed time payment may nevertheless be authorized by the Council if the report is submitted after that time but is approved by the awarders.

Continuation of payments.

#### *Prizes and Medals*

10. Candidates shall be required to state, generally in a preface to their submitted work, and specifically in notes, the sources from which their information is taken, the extent to which they have availed themselves of the work of others, or have received help and advice from a Director of Studies, Supervisor, or other person, and the portions of the submitted work which are claimed as original.

Sources of information to be stated.

11. Candidates shall also be required to state in the preface what previous use (if any) has been made of the submitted work, or of any part of it, and whether it has been published in whole or in part; and a Graduate Student shall further be required to state whether and, if so, how, its subject appertains to his or her approved course of research or to work submitted for a degree of the University.

Previous uses of work.

12. No work submitted for a University prize shall be considered which in the opinion of the Examiners or Adjudicators for that prize is substantially the same as work published by the candidate or used by the candidate elsewhere as a thesis for a degree or for a prize before coming into residence in the University; and if part of the work submitted has been so used, or if, in the case of a Graduate Student, the work submitted has already been submitted for a degree of the University, or closely appertains to work which has been so submitted, the Examiners or Adjudicators shall have power to take that circumstance into consideration in making their award.

13. Regulations 11 and 12 shall not apply to the Adams Prize, the Harness Prize, or the Raymond Horton-Smith Prize. Regulation 12 shall not apply to the Hare Prize, the Ellen McArthur Prize, the Gedge Prize, the Members' History Prize, the Prince Consort Prize, or the Thirlwall Prize.

Exceptions.

#### *Prize books*

14. A prize-winner who is required or elects to lay out the whole or part of the value of a prize in the purchase of books, and who is required or desires to have the books stamped with the arms of the University, shall submit to the Registry the title of each such book, together with a statement of its price and the cost of special binding if any.

Applications.

15. The Registry shall be authorized, after consultation with the Vice-Chancellor, to permit the arms of the University to be stamped on any book of which the title has been submitted in accordance with Regulation 14, and which the Vice-Chancellor has approved, and to issue for each such book a label recording the name and year of the prize and the name and College of the prize-winner; provided that permission shall not be given in respect of a book or books whose cost, including the cost of binding and stamping, exceeds the value of the prize.

What may be permitted.

16. The custody of the dies to be used for stamping books under these regulations or under the special regulations for any prize shall be the responsibility of the Registry.

Custody of the dies.

#### *Distribution of prizes and recitation of prize exercises*

17. In each year, at a Congregation in the Easter Term selected for the purpose by the Vice-Chancellor, those prizes which are customarily distributed in the Senate-House shall be given by the Chancellor, or the Vice-Chancellor, to the several successful candidates; and at the same Congregation the successful candidate for the Chancellor's Medal for an English Poem shall recite his or her poem.

#### *Deposit of prize exercises*

18. Wherever the regulations for a prize or other award provide that a copy of the winning exercise shall be deposited in the University Library or in some other place, it shall be the responsibility of the author to ensure that the copy is bound or cased and identified by an inscription on the spine or cover in accordance with instructions given by the Registry. The payment of the emolument shall be withheld until a copy of the exercise has been so deposited.

## Hamilton Prize

(Approximate value £1,000)

Graduate Students who were admitted to the Department on or after 1 October 1999 and who are carrying out research here *on the theory or practice of the physics or engineering of any aspect of communication, propagation or signal processing associated with electromagnetic radiation or wave propagation* may like to consider entering for this important University Prize. The details given below are taken from the University Reporter Special No 6, 8 November 2001, p.44.

### Hamilton Prize

Statutes and Ordinances, 2001, pp. 704 and 764

The Hamilton Prize is awarded to the candidate submitting the best report embodying research carried out in the University on the theory or practice of the physics or engineering of any aspect of communication, propagation or signal processing associated with electromagnetic radiation or wave propagation. A report shall not exceed 5,000 words in length, excluding any appendices.

Members of the University who are or have been Graduate Students shall be eligible to compete for the Prize provided that:

- (a) not more than nine terms of their course of research have been completed since admission as a Graduate Student;
- (b) they have resided in Cambridge for not less than sixty days during the twelve months preceding the day on or before which dissertations are to be submitted.
- (c) they have not already been awarded the Prize or part of it.

Each candidate shall submit the title of his or her proposed report, together with a statement of its scope in not more than 300 words, to the Registry not later than 15 September annually. Reports, which must be printed or typewritten and accompanied by a certificate to state that the candidate has resided in Cambridge for sixty days since 31 October of the previous year, shall be submitted in duplicate not later than 31 October annually. Candidates may incorporate in their dissertation material already published, provided that the work was done in Cambridge, but they are expected to submit a connected account of their complete investigations.

The Prize may be awarded for a report submitted jointly by two candidates giving an account of the research which they have carried out in co-operation. In comparing the merits of combined and independent work, the Examiners shall expect an appreciably higher standard for the former. In the case of an award made for a joint dissertation, the Prize shall be divided equally between the two co-authors. The award of the Prize shall be made not later than the first day of full Lent Term (14 January 2003). Each prizewinner shall present a copy of his or her report to the University Library.

The value of the Prize for 2002 is about £1,000.

NB: Candidates' attention is drawn to the general regulations (*Statutes and Ordinances, 2001 p. 704*), and in particular to Regulations 10 and 11 (see below).

10. Candidates shall be required to state, generally in a preface to their submitted work, and specifically in notes, the sources from which their information is taken, the extent to which they have availed themselves of the work of others, or have received help and advice from a Director of Studies, Supervisor, or other person, and the portions of the submitted work which are claimed as original.

11. Candidates shall also be required to state in the preface what previous use (if any) has been made of the submitted work, or of any part of it, and whether it has been published in whole or in part; and a Graduate Student shall further be required to state whether and, if so, how, its subject appertains to his or her approved course of research or to work submitted for a degree of the University.



HAMILTON PRIZE

Fund and Prize.	1. The money given to the University by Mr J. W. O. Hamilton and accepted on 12 November 1937 shall form a fund called the Hamilton Fund, supporting a prize for research into radio and other forms of communication using electromagnetic radiation which shall be called the Hamilton Prize, founded in honour of James Clark Maxwell, late Fellow of Trinity College and first Cavendish Professor of Experimental Physics; with whose services to the science of wireless communication the donor has associated the names of Sir John Ambrose Fleming, M.A., Honorary Fellow of St John's College, and Sir Oliver Joseph Lodge, Hon. Sc.D. of the University.
When offered.	2. The Prize shall be offered for competition in every year, and shall consist of the income of the Fund for the financial year preceding, after payment of the Examiners' fees.
Subject.	3. The Prize shall be awarded for the best report embodying research carried out in the University on the theory or practice of the physics or engineering of any aspect of communication, propagation, or signal processing, associated with electromagnetic radiation or wave propagation. A report shall not exceed 5,000 words in length, excluding any appendices.
Who are eligible.	4. Members of the University who are or have been Graduate Students shall be eligible to compete for the prize, provided that: <ul style="list-style-type: none"> <li>(a) not more than nine terms of their course of research have been completed since admission as a Graduate Student;</li> <li>(b) they have resided in Cambridge for not less than sixty days during the twelve months preceding the day on or before which dissertations are to be submitted.</li> </ul>
Submission of report.	5. No candidate who has already been awarded the Prize or part of it shall compete again. 6. Each candidate shall submit the title of his or her proposed report, together with a statement of its scope in not more than 300 words, to the Registry not later than 15 September. The Registry shall submit that information to the Secretaries of the Faculty Boards of Engineering and of Physics and Chemistry. Reports, which must be printed or typewritten, shall be submitted in duplicate to the Registry not later than 31 October. Candidates may incorporate in their reports material already published, provided that the work was done in Cambridge, but they are expected to submit a connected account of their complete investigations.
Examiners.	7. The Examiners shall be two persons appointed by the General Board before the division of the Michaelmas Term, one on the nomination of the Faculty Board of Engineering and the other on the nomination of the Faculty Board of Physics and Chemistry. The award of the Prize shall be made not later than the first day of Full Lent Term. Each Examiner shall receive from the income of the Fund, unless no report is sent in, such sum as shall be determined jointly by the Faculty Boards of Engineering and of Physics and Chemistry within a range approved from time to time by the Council.
Division of Prize.	8. The Prize may be awarded for a report submitted jointly by two candidates giving an account of the research which they have carried out in co-operation. In comparing the merits of combined and independent work, the Examiners shall expect an appreciably higher standard for the former. In the case of an award made for a joint report, the Prize shall be divided equally between the two co-authors.
Deposit of report.	9. Each prize-winner shall present a copy of his or her report to the University Library. 10. The University shall have power to alter and amend these regulations from time to time by Grace, on the recommendation of the Faculty Boards of Engineering and of Physics and Chemistry, provided that the Prize shall always be associated with the four names mentioned in Regulation 1 and shall be devoted to the encouragement of radio research.

Maps

Schools / Institutions

SSJC