Postgraduate Admissions Statement for PhD Engineering Mathematics

Awards available: PhD

This Admissions Statement applies to applications submitted for entry to the programme between 1 October 2019 and 30 September 2020.

It should be read in association with the University Admissions Principles and Procedures for Postgraduate programmes and the relevant prospectus entry for this programme.

Faculty
Faculty of Engineering, School of Computer Science, Electrical and Electronic Engineering, and Engineering Maths

Admissions Contact details
School of Computer Science, Electrical and Electronic Engineering, and Engineering Maths (SCEEM)
Merchant Venturers Building
Woodland Road
Clifton
Bristol
BS8 1UB

Website
www.bristol.ac.uk/engineering/departments/engineering-mathematics
www.bristol.ac.uk/engineering/postgraduate/

Email sceem-pgr-admissions@bristol.ac.uk

Telephone +44 (0)117 331 4753 or +44 (0) 117 331 5232

Application deadline
Application deadlines can be found on the individual programme page within the University course finder

Admissions criteria

Academic requirements
PhD applicants must hold/achieve a minimum of a masters degree (or international equivalent) in a relevant discipline. Applicants without a masters qualification may be considered on an exceptional basis, provided they hold a first-class undergraduate degree. Please note, acceptance will also depend on evidence of readiness to pursue a research degree.

MSc by Research applicants must hold/achieve a minimum of an upper second-class honours degree (or international equivalent) in a relevant discipline and demonstrate readiness to pursue a research degree.

For information on international equivalent qualifications required for entry, please refer to our International Office website.

English language requirements
Profile E
All applicants are required to have reached the required profile level of English language as specified by the University’s English Language Requirements Policy prior to registration on to this programme.

Non-standard applications
We welcome applications from those with non-standard qualifications who can demonstrate knowledge, experience and skills developed in the workplace, or elsewhere, relevant to the programme of study. Please use your personal statement to provide further details.
Non-standard applications will be considered by the Admissions Tutor(s) for the programme on a case by case basis.

### Application process

**Online application form**

Applicants should complete the online application form, uploading all required documents directly. Further information is available on our [guidance for online applications page](#).

Applications will not be considered until all required documents have been uploaded. If you have already submitted an application, you can upload additional documents into the ‘Post-submission uploads’ section of the application form. Paper documents received by post, or electronic documents received by email, are only considered in exceptional circumstances.

### Required documents

<table>
<thead>
<tr>
<th>Required documents</th>
<th>Requirement</th>
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<tbody>
<tr>
<td><strong>Two academic references</strong></td>
<td>References should be submitted electronically by the referee, using the online reference form. Alternatively, scanned copies of the original reference document(s) can be uploaded by the applicant. If you graduated more than two years ago, or if professional experience is relevant to the application, professional references will be accepted in lieu of one academic reference. At least one referee should be familiar with the applicant’s academic work. All references must be written, signed and dated on official letter headed paper from the referee’s organisation. They must include the referee’s full contact details, i.e. postal address, telephone number and organisation email address and must be dated within the last two years. References supplied with a personal contact email address will be accepted in exceptional circumstances, which must be explained within the reference. A reference template is available to show the required format.</td>
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<tr>
<td>(minimum):</td>
<td></td>
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<tr>
<td><strong>Degree certificate(s)</strong></td>
<td>From first and subsequent degrees. We require colour scans of original documents in the official language of the country they were issued from. For documents issued in any language other than English you must provide a certified translation to English.</td>
</tr>
<tr>
<td><strong>Academic transcripts</strong></td>
<td>From first and subsequent degrees. We require official transcripts for all completed degrees. Provisional transcripts may be provided for study currently undertaken. Provide colour scans of original documents in the official language of the country they were issued from. For documents issued in any language other than English you must provide a certified translation to English. Transcripts must list all subjects taken and grades achieved to date, with the grade scale clearly displayed in the transcript. Applicants must clearly state their current average grade in the online application form.</td>
</tr>
<tr>
<td><strong>Personal statement:</strong></td>
<td>Personal statements should highlight the motivation for applying for the course, and any relevant experience and/or skills.</td>
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English language certificates/other evidence
All applicants are required to have reached the required profile level of English language as specified by the University’s English Language Requirements Policy.

Research Proposal/Statement:
The primary requirement for the research statement is to define and situate your research within an academic/disciplinary context. You should remember that people in the academic community are the primary audience/readership for postgraduate research. This means that you will need to identify:

1. The research questions or problems that you intend to address;
2. The research context for your project/programme of work;
3. The methods you think you will use to pursue the key questions.

The names of any academics you might like to work with, and the research group that most closely covers your interests. You will find details of the research groups and their contact details on our research website.

Optional Documents

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<th>Research Training Statement</th>
<th>Applicants are welcome to provide details of any relevant qualifications or training required to assist with their application.</th>
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<tr>
<td>Additional References</td>
<td>Applicants are welcome to upload additional references to further support an application. Professional references from work experience in a related field and/or industrial placements can help an application.</td>
</tr>
<tr>
<td>Curriculum Vitae (CV)</td>
<td>CVs might include details of other relevant work experience and qualifications to support an application.</td>
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Selection process

Assessment of applications
All applicants are considered in line with the University’s Admissions Principles and Procedures Policy and Equality, Diversity and Inclusion policy. Applicants are considered holistically on their own merit and in competition with the rest of the applicant cohort during that academic cycle.

Applications are assessed using the following criteria:

- Academic achievement
- Academic References
- Personal Statement
- English language proficiency

Interviews

Interviews do not normally form part of the selection process. However, it may be deemed necessary to interview applicants with non-standard qualifications or who have additional skills and experience to be considered as part of the application process.

Interviews are conducted by two members of staff, at least one of whom is trained in fair and effective recruitment in accordance with the University’s policy on equal opportunities.
The purpose of the interview is to assess whether the applicant has the necessary skills and capabilities to pursue the chosen postgraduate programme, and whether the programme is appropriate to the applicant’s interests and aspirations.

If required, interviewees based overseas will normally be interviewed by telephone or Skype.

### Decisions

Applicants will be notified by email when a decision has been made and decision letters will be available to view and print by logging into the application. If there is a deadline by which applicants must accept an offer of admission or pay a deposit, this will be stated in the offer letter.

### Offers of Admission

Offers will typically be made in line with the academic requirements set out above.

Offers made may be conditional or unconditional. An unconditional offer will be made to applicants who have already met the conditions and provided evidence that conditions have been met. Where academic or language requirements have not yet been fulfilled, applicants will receive a conditional offer outlining the requirements that must be met.

No funding is tied to an offer of admission. If you are eligible for or are awarded funding from the University of Bristol, we will inform you in a separate communication.

### Results Deadline

Applicants who receive a conditional offer will be required to submit evidence that they have met their offer conditions before they can register for a programme. The expected start date will be stated in the offer letter.

Offer holders should email sceem-pgr-admissions@bristol.ac.uk about any delay in providing evidence for the offer.

### Deferrals

Deferred entry is available for this programme, subject to agreement. Please contact sceem-pgr-admissions@bristol.ac.uk if you would like to discuss the possibility of deferring your start date.

Due to the nature of postgraduate funding, however, applicants funded by the University of Bristol are not eligible for deferred entry. Any such applicants wishing to defer are encouraged to resubmit their application for consideration in the relevant year.

### Additional information

#### Extenuating circumstances

If your education has been significantly disrupted through health or personal problems, disability or specific difficulties within your studies, you can submit an extenuating circumstances form as part of your application.

The information provided will be treated confidentially and will help us to assess your academic performance fairly considering your circumstances.

#### Academic Technology Approval Scheme (ATAS)

Applicants who will require a visa to study in the UK will also be required to gain clearance through the Academic Technology Approval Scheme (ATAS). The Academic Technology Approval Scheme is a clearance process which affects overseas applicants (outside the EEA and Switzerland) for certain postgraduate science, technology, medical and engineering studies in the UK. Applicants to affected programmes are required to obtain an ATAS certificate before applying for a visa.
### Visa

International students coming to the UK to study full-time may need to apply for a student visa. Tier 4 student visa guidance notes are available on the University website.

### Fees and Deposits

#### Fees

Annual tuition fee for 2020/21 if available on the relevant prospectus entry for this programme.

#### Deposits

Deposits are not required for this programme.

#### Sponsored Students

Sponsored students will need to upload a copy of their sponsorship letter using the ‘Post Submission Uploads’ section of the online application.