Postgraduate Admissions Statement for PhD Computational Statistics and Data Science: COMPASS

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 Science, School of Mathematics

<table>
<thead>
<tr>
<th>Admissions team and contact details</th>
<th>Website</th>
<th>Email</th>
<th>Telephone</th>
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<tbody>
<tr>
<td>CDT in Computational Statistics and Data Science School of Mathematics University Walk Bristol BS8 1TW</td>
<td><a href="http://www.bristol.ac.uk/cdt/compass">www.bristol.ac.uk/cdt/compass</a></td>
<td><a href="mailto:compass-cdt@bristol.ac.uk">compass-cdt@bristol.ac.uk</a></td>
<td>+44 (0)117 928 8658</td>
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Application deadline
Application deadlines can be found on the individual programme page within the University course finder

Admissions criteria

<table>
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<tr>
<th>Academic requirements</th>
<th>Applicants must hold/achieve a minimum of an upper second-class honours degree or masters degree (or international equivalent) in mathematics, statistics, computer science or another highly numerate subject, such as economics, epidemiology or physics.</th>
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<tbody>
<tr>
<td>English language requirements</td>
<td>For information on international equivalent qualifications, please refer to our International Office website.</td>
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<tr>
<td>Non-standard applications</td>
<td>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.</td>
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<tr>
<td>Non-standard applications</td>
<td>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.</td>
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## 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 and optional documents

| ✓ | Two academic references (minimum): | 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. References supplied with a personal contact email address will be accepted in exceptional circumstances, which must be explained within the reference. 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. A [reference template](#) is available to show the required format. |
| ✓ | Degree certificate(s) | From first and subsequent degrees. We require colour scans of original documents and certified translations of documents issued in any language other than English. |
| ✓ | Academic transcripts | From first and subsequent degrees. We require colour scans of original documents and certified translations of documents issued in any language other than 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. |
| ✓ | Personal statement: | Personal statements should highlight the motivation for applying for the course, and any relevant experience and/or skills. |
| ✓ | Programme specific personal statement requirements | The personal statement (one A4 page) should:  
- explain your motivation for applying to the programme and how it relates to your plans for the future  
- explain why you should be offered a place on the programme  
- highlight elements of your academic record which align with the theme of the programme, such as project work or courses you have taken  
- highlight any other relevant skills or experience |
<p>| ✓ | English language certificates/other evidence | All applicants are required to have reached the required profile level of English language as specified by the <a href="#">University's English Language Requirements Policy</a>. |</p>
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<th>Optional Documents</th>
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**Research 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.

**Research Training Statement**
Applicants are welcome to provide details of any relevant qualifications or training required to assist with their application.

**OTHER**
Applicants are welcome to upload an example of their written work such as a research project or dissertation to support their application.

**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](#). Once a complete application has been submitted with all required supporting documents, it is considered by at least two members of staff using the following criteria:

- performance in degree (undergraduate and subsequent)
- academic history and relevance of degree
- degree content and performance in key modules
- personal statement
- references
- performance at interview
- English language ability (where applicable)

**Interviews**
Interviews form part of the selection process.
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.

Interviewees based overseas will normally be interviewed by telephone or Skype.

**Programme specific Interview requirements**
All interviews will be conducted in English.

**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**
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.

If an applicant is not selected to receive an offer for the course to which they have originally applied, we may offer the opportunity to be considered for an alternative programme in a related subject area. In such cases applicants will receive an email notification providing any alternative course options and asking whether they wish to be considered for these. It may be necessary for applicants to submit additional documentation in order for the application to be fully considered for an alternative programme. Details of the documentation required can be found in the admissions statement for the relevant programme.

**Deferrals**

This programme does not normally allow deferrals unless there are exceptional circumstances. Please contact compass-cdt@bristol.ac.uk if you would like to discuss the possibility of deferring your start date.

**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.