

## Additional Course Related Costs

Engineering

There may be additional expenses associated with your course, which are not included within the tuition fee that you pay.

Last Updated: 28/04/2021

The table below provides an indication of additional course related costs, please note that actual costs can vary depending on the choices you make during your course.

[Please refer to website for latest information]

This information is for applicants commencing study in 2021/22. For students commencing study in later years this can be used as an illustrative cost and updated information will be provided directly to students once available.

Accommodation and living costs are not included in the fees. Further information on accommodation can be found on our website:

<https://www.shu.ac.uk/study-here/accommodation>

The University is committed to improving the employability offer to students on all Undergraduate courses. Any work experience that you undertake as part of your course could incur travel costs, these would be dependent on the location of your work experience placement.

Subject	Course Name	Mode of Attendance	UCAS code	Estimated minimum cost (£)	Estimated maximum cost (£)	Detail of cost	Optional or Mandatory?	Year of study	Additional notes
Engineering	All courses in this subject area	All modes of attendance		£0	£500	Books for own annotation. Stationery, photocopying and printing.	Optional Optional	All	Resources are provided by SHU library services (in print and electronically). Students may purchase their own copies if they wish but this is not mandatory. Students may print off their resources as they wish. However, assessments are typically submitted online. PCs are available for use within the University.
Engineering	All courses in this subject area	All modes of attendance		dependent on country travelling from	dependent on country travelling from	Health-related costs for International non-EU Students Visa to study in the UK for International non-EU Students Other visas (where required)	Mandatory (International students only)	Prior to studying	Students travelling to the UK for study of six months or less must purchase travel insurance prior to travelling to the UK. This is to cover costs for any medical treatment whilst in the UK. Students applying for visas for longer than six months will be asked to pay an NHS surcharge to cover costs for any medical treatment during their time in the UK as part of the visa application process. Applicants from some countries are required to have a tuberculosis (TB) test if they are coming to the UK for more than six months. See the government website for a list of countries this applies to: <a href="http://www.gov.uk/tb-test-visa">www.gov.uk/tb-test-visa</a> Students will be required to pay their visa costs and meet any financial conditions. See the government website for the latest costs and conditions: <a href="http://www.gov.uk/browse/visas-immigration/student-visas">www.gov.uk/browse/visas-immigration/student-visas</a>
Engineering	All courses in this subject area	All modes of attendance		£45	£160 + photography costs	Graduation costs	Optional	Final Year	Students attending a graduation ceremony at SHU will be required to pay for gown hire (£45-£60), photography (optional - the cost will be dependent on the student's chosen package) and tickets for any guests attending the ceremony (£10 per guest). There is no charge for the student's own ticket.
Engineering	All courses in this subject area	All modes of attendance		£10 £30	£10 £70	Calculator (basic) for exams Graphing calculator for exams and study	Mandatory Optional	Year one Year one	You will need at least a basic calculator for your exams, and you are likely to also need a graphing calculator for some exams and to support your studies
Engineering	All courses with a placement	Placement		dependent on location	dependent on location	Placement costs (travel and/or accommodation)	Mandatory	Placement Year	Students choose their own placement therefore travel and accommodation expenses will depend on their choice of location. In most cases students should be able to manage on the money that they receive if they budget accordingly, though this can depend on local factors such as pay rates for placements and local costs of living and accommodation.

Subject	Course Name	Mode of Attendance	UCAS code	Estimated minimum cost (£)	Estimated maximum cost (£)	Detail of cost	Optional or Mandatory?	Year of study	Additional notes
Engineering	Some courses			dependent on location	dependent on location	Erasmus Exchange	Optional		<p>Some courses within the University may offer the opportunity to study or work abroad as part of the Erasmus scheme. If you choose to participate in the Erasmus scheme then you will be expected to pay for travel costs, accommodation and general living expenses during your exchange.</p> <p>Please note that it has not been confirmed if the Erasmus Schemes will run in 2021/22. The fees quoted below are based on 2020/21 fees:</p> <p>The fee for students studying on Erasmus schemes abroad is £1,385. This fee applies where the student studies for:  - less than 10 weeks at the home university and the remainder of the academic year abroad.  - more than 10 weeks at the home university and more than 30 weeks abroad.</p> <p>Where a student studies more than 10 weeks at the home university and less than 30 weeks abroad they will be charged the normal tuition fee.</p> <p>The fee for Erasmus work placements is £1,200. This fee applies where the student studies for less than 10 weeks at the home university and undertakes a work placement abroad for the remainder of the academic year. Where the student studies for more than 10 weeks at the home university and undertakes a work placement abroad they will be charged the normal tuition fee.</p> <p>If your study abroad or work placement is in Europe, you can apply for financial support from the Erasmus programme. The Erasmus grant contributes towards the extra costs arising from studying or working abroad and is paid in addition to the standard grants or loans to which students are entitled.</p>
Engineering	BENG HON AEROSPACE ENGINEERING	FULL TIME and including placement	H415	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON AEROSPACE ENGINEERING WITH FOUNDATION YEAR	FULL TIME and including placement	A026	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON AUTOMOTIVE ENGINEERING	FULL TIME and including placement	H330	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON AUTOMOTIVE ENGINEERING WITH FOUNDATION YEAR	FULL TIME and including placement	A027	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON CHEMICAL ENGINEERING	FULL TIME and including placement	H8H1	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON CHEMICAL ENGINEERING WITH FOUNDATION YEAR	FULL TIME and including placement	A030	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON ELECTRICAL AND ELECTRONIC ENGINEERING	FULL TIME and including placement	H606	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON ELECTRICAL AND ELECTRONIC ENGINEERING	PART TIME	H606	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON ELECTRICAL AND ELECTRONIC ENGINEERING WITH FOUNDATION YEAR	FULL TIME and including placement	A024	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON ELECTRICAL ENGINEERING (TOP-UP)	FULL TIME	H620	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON ELECTRICAL ENGINEERING (TOP-UP)	PART TIME	H620	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON ELECTRONIC ENGINEERING	FULL TIME and including placement	H610	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON ELECTRONIC ENGINEERING	PART TIME	H610	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON ELECTRONIC ENGINEERING WITH FOUNDATION YEAR	FULL TIME and including placement	A025	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON MANUFACTURING ENGINEERING (TOP-UP)	FULL TIME	H790	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON MANUFACTURING ENGINEERING (TOP-UP)	PART TIME	H790	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON MATERIALS ENGINEERING	FULL TIME and including placement	J51C	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.

Subject	Course Name	Mode of Attendance	UCAS code	Estimated minimum cost (£)	Estimated maximum cost (£)	Detail of cost	Optional or Mandatory?	Year of study	Additional notes
Engineering	BENG HON MATERIALS ENGINEERING WITH FOUNDATION YEAR	FULL TIME and including placement	A028	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON MECHANICAL ENGINEERING	FULL TIME and including placement	H300	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON MECHANICAL ENGINEERING WITH FOUNDATION YEAR	FULL TIME and including placement	H300	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	BENG HON MECHANICAL ENGINEERING (TOP-UP)	PART TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
				£10	£100	Specialist printing	Mandatory		Printing costs for final year project.
Engineering	BENG HON RAILWAY ENGINEERING	FULL TIME	H2W3	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
				£10	£100	Specialist printing	Mandatory		Printing costs for final year project.
Engineering	FOUNDATION YEAR IN ENGINEERING AND MATHEMATICS	FULL TIME	HG11	£0	£0				No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	FOUNDATION YEAR IN ENGINEERING AND MATHEMATICS	PART TIME	HG11	£0	£0				No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	FDENG INTEGRATED ENG (MANUFACTURING)	PART TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	FDENG RAILWAY ENGINEERING	PART TIME	N/A	£10	£50	Specialist printing	Mandatory	2,3	
Engineering	HNC RAILWAY ENGINEERING	FULL TIME	H2W4	£10	£50	Specialist printing	Mandatory	All	
Engineering	HNC RAILWAY ENGINEERING	PART TIME	H2W4	£10	£50	Specialist printing	Mandatory	All	
Engineering	BSC HON HIGH SPEED RAIL & INFRA (TU)(NCHSR DNCSTR)	FULL TIME		£0	£0				No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	BSC HON HIGH SPEED RAIL & INFRA(TU)(NCHSR BIRMGHM)	FULL TIME		£0	£0				No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	FDSC HIGH SPEED RAIL AND INFRA (NCATI BIRMGHM)	FULL TIME		£0	£0				No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	FDSC HIGH SPEED RAIL AND INFRA (NCATI DNCSTR)	FULL TIME		£0	£0				No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	CERTHE HIGH SPD RAIL AND INFRA (NCATI BIRMGHM)	FULL TIME		£0	£0				No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	CERTHE HIGH SPEED RAIL AND INFRA (NCATI DNCSTR)	FULL TIME		£0	£0				No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	MENG AEROSPACE ENGINEERING	FULL TIME and including placement	H414	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	MENG AUTOMOTIVE ENGINEERING	FULL TIME and including placement	H331	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	MENG CHEMICAL ENGINEERING	FULL TIME and including placement	H810	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	MENG ELECTRICAL AND ELECTRONIC ENGINEERING	FULL TIME and including placement	H600	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	MENG MATERIALS ENGINEERING	FULL TIME and including placement	J500	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	MENG MECHANICAL ENGINEERING	FULL TIME and including placement	H301	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
				£10	£100	Specialist printing	Mandatory		Printing costs for final year project.
Engineering	Sheffield Hallam University International Foundation Programme: Science Technology Engineering and Mathematics	FULL TIME		£0					No additional course costs identified (other than any standard course costs detailed above for all courses within this subject area).
Engineering	BENG HON MATERIALS ENGINEERING TOP UP	PART TIME		£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.

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Engineering	All courses in this subject area	All modes of attendance		£0	£500	Books for own annotation. Stationery, photocopying and printing.	Optional Optional	All	Resources are provided by SHU library services (in print and electronically). Students may purchase their own copies if they wish but this is not mandatory.  Students may print off their resources as they wish. However, assessments are typically submitted online. PCs are available for use within the University.
Engineering	All courses in this subject area	All modes of attendance		dependent on country travelling from	dependent on country travelling from	Health-related costs for International non-EU Students Visa to study in the UK for International non-EU Students Other visas (where required)	Mandatory (International students only)	Prior to studying	Students travelling to the UK for study of six months or less must purchase travel insurance prior to travelling to the UK. This is to cover costs for any medical treatment whilst in the UK. Students applying for visas for longer than six months will be asked to pay an NHS surcharge to cover costs for any medical treatment during their time in the UK as part of the visa application process.  Applicants from some countries are required to have a tuberculosis (TB) test if they are coming to the UK for more than six months. See the government website for a list of countries this applies to: <a href="http://www.gov.uk/tb-test-visa">www.gov.uk/tb-test-visa</a>  Students will be required to pay their visa costs and meet any financial conditions. See the government website for the latest costs and conditions: <a href="http://www.gov.uk/browse/visas-immigration/student-visas">www.gov.uk/browse/visas-immigration/student-visas</a>
Engineering	All courses in this subject area	All modes of attendance		£45	£160 + photography costs	Graduation costs	Optional	Final Year	Students attending a graduation ceremony at SHU will be required to pay for gown hire (£45-£60), photography (optional - the cost will be dependent on the student's chosen package) and tickets for any guests attending the ceremony (£10 per guest). There is no charge for the student's own ticket.
Engineering	All courses in this subject area	All modes of attendance		£10 £30	£10 £70	Calculator (basic) for exams Graphing calculator for exams and study	Mandatory Optional	Year one Year one	You will need at least a basic calculator for your exams, and you are likely to also need a graphing calculator for some exams and to support your studies.
Engineering	All courses with a placement	Placement		dependent on location	dependent on location	Placement costs (travel and/or accommodation)	Mandatory	Placement Year	Students choose their own placement therefore travel and accommodation expenses will depend on their choice of location. In most cases students should be able to manage on the money that they receive if they budget accordingly, though this can depend on local factors such as pay rates for placements and local costs of living and accommodation.
Engineering	Some courses			dependent on location	dependent on location	Erasmus Exchange	Optional		Some courses within the University may offer the opportunity to study or work abroad as part of the Erasmus scheme. If you choose to participate in the Erasmus scheme then you will be expected to pay for travel costs, accommodation and general living expenses during your exchange.  Please note that it has not been confirmed if the Erasmus Schemes will run in 2021/22. The fees quoted below are based on 2020/21 fees:  The fee for students studying on Erasmus schemes abroad is £1,385. This fee applies where the student studies for: - less than 10 weeks at the home university and the remainder of the academic year abroad. - more than 10 weeks at the home university and more than 30 weeks abroad.  Where a student studies more than 10 weeks at the home university and less than 30 weeks abroad they will be charged the normal tuition fee.  The fee for Erasmus work placements is £1,200. This fee applies where the student studies for less than 10 weeks at the home university and undertakes a work placement abroad for the remainder of the academic year. Where the student studies for more than 10 weeks at the home university and undertakes a work placement abroad they will be charged the normal tuition fee.  If your study abroad or work placement is in Europe, you can apply for financial support from the Erasmus programme. The Erasmus grant contributes towards the extra costs arising from studying or working abroad and is paid in addition to the standard grants or loans to which students are entitled.

Subject	Course Name	Mode of Attendance	UCAS code	Estimated minimum cost (£)	Estimated maximum cost (£)	Detail of cost	Optional or Mandatory?	Year of study	Additional notes
Engineering	All Research courses	All modes of attendance		£0	£5,000	Bench fee for exceptional project costs	Optional		In a small minority of cases, an additional bench fee is charged to cover the cost of particularly expensive chemicals or equipment needed for a research project. These fees would be discussed as the project plan is developed and formalised at the Offer Letter stage.  In the event that unforeseen costs are incurred during the research project, these would be covered by the university. No additional costs would be passed on to the student/sponsor which have not been agreed prior to enrolment.
Engineering	MBA INDUSTRIAL MANAGEMENT	FULL TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department
Engineering	MSC ADVANCED ENGINEERING	FULL TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department
Engineering	MSC ADVANCED ENGINEERING AND MANAGEMENT	FULL TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department
Engineering	MSC ADVANCED MATERIALS ENGINEERING	FULL TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	MSC ADVANCED MECHANICAL ENGINEERING	FULL TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department
Engineering	MSC AUTOMATION CONTROL AND ROBOTICS	FULL TIME and including placement	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department.
Engineering	MSC ELECTRICAL AND ELECTRONIC ENGINEERING	FULL TIME and including placement	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department
Engineering	MSC FOOD PROCESSING ENGINEERING	FULL TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department
Engineering	MSC FOOD PROCESSING ENGINEERING	PART TIME	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department
Engineering	MSC LOGISTICS AND SUPPLY CHAIN MANAGEMENT	FULL TIME and including placement	N/A	£0	£100	Project costs depending on student's choice of project.	Optional	Final	Depending on student choice of project, may incur costs on project materials, but many materials available from the department
Engineering	MPhil Ceramics, glasses and polymers	FULL TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	MPhil Ceramics, glasses and polymers	PART TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	MPhil Materials and Fluid Flow Modelling	FULL TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	MPhil Materials and Fluid Flow Modelling	PART TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	MPhil Materials Science and Engineering	FULL TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.

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Engineering	MPhil Materials Science and Engineering	PART TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	MPhil Plasma Surface Engineering	FULL TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	MPhil Plasma Surface Engineering	PART TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	MPhil Robotics	FULL TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	MPhil Robotics	PART TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	PhD Ceramics, glasses and polymers	FULL TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	PhD Ceramics, glasses and polymers	PART TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	PhD Materials and Fluid Flow Modelling	FULL TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.
Engineering	PhD Materials and Fluid Flow Modelling	PART TIME	N/A	£0	£0				There are not expected to be any mandatory additional costs for postgraduate research students.  As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.

Subject	Course Name	Mode of Attendance	UCAS code	Estimated minimum cost (£)	Estimated maximum cost (£)	Detail of cost	Optional or Mandatory?	Year of study	Additional notes
Engineering	PhD Materials Science and Engineering	FULL TIME	N/A	£0	£0				<p>There are not expected to be any mandatory additional costs for postgraduate research students.</p> <p>As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.</p>
Engineering	PhD Materials Science and Engineering	PART TIME	N/A	£0	£0				<p>There are not expected to be any mandatory additional costs for postgraduate research students.</p> <p>As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.</p>
Engineering	PhD Plasma Surface Engineering	FULL TIME	N/A	£0	£0				<p>There are not expected to be any mandatory additional costs for postgraduate research students.</p> <p>As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.</p>
Engineering	PhD Plasma Surface Engineering	PART TIME	N/A	£0	£0				<p>There are not expected to be any mandatory additional costs for postgraduate research students.</p> <p>As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.</p>
Engineering	PhD Robotics	FULL TIME	N/A	£0	£0				<p>There are not expected to be any mandatory additional costs for postgraduate research students.</p> <p>As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.</p>
Engineering	PhD Robotics	PART TIME	N/A	£0	£0				<p>There are not expected to be any mandatory additional costs for postgraduate research students.</p> <p>As part of the admissions process, the University will establish that there are sufficient and available resources to support students in undertaking their research. The University will provide access to a desk, computer, printer, photocopying, telephone and technical resources such as laboratories, workshops, consumables or specialist equipment as agreed necessary for the project.</p>