

Full time, 22/23

# Access to Engineering

Level 3 | Access to HE Diploma (Engineering Science)

**Course information** (PDF generated at 29/06/2022 01:47:02 am)  
[www.sgscol.ac.uk/study/access/access-to-engineering](http://www.sgscol.ac.uk/study/access/access-to-engineering)

## Summary

The Access to Engineering pathway is a highly regarded full Level 3 course for learners who wish to apply to university to study engineering-based degree courses and to pursue engineering career paths in areas such as mechanical engineering, aerospace engineering, chemical engineering and many other engineering routes.

This one-year course is taught in a blended learning model with two days in college and one day online.

The course is for mature students returning to education (19+), or those wishing to pursue a different career route. A range of Academic Subject Content units are delivered in maths, chemistry and physics. Learners also undertake a range of Academic Preparation Skills units.

## What do I need to join?

As well as the above Academic criteria all applicants are required to sit an assessment in college, which will ask you to demonstrate your understanding of physics, chemistry and maths. The assessment is used to ensure that this is the right course for you. Please book your assessment when you complete your application form. You will not be offered a place on the course without completing the assessment.

EU/International applicants should email [admissions@sgscol.ac.uk](mailto:admissions@sgscol.ac.uk) to check that any foreign qualifications they have are recognised by UK institutions before applying for this course.

## How will I learn?

## Apply online



The course consists of 60 credits: 45 Academic Subject Content (ASC) credits graded at pass, merit and distinction, and 15 Academic Preparation Skills (APS) credits. You will be set assignments to gain these credits throughout the academic year. These will involve essay writing, tests/exams, some practical experiments with written reports and presentations.

## Entry Requirements

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## What are my career options?

Academic and employment progression opportunities with Access to Engineering are wide ranging, including mechanical engineering, chemical engineering, aerospace engineering, and many other engineering routes.

This Access course is nationally recognised and most institutions welcome applications from Access learners. Please go to [www.ucas.co.uk](http://www.ucas.co.uk) to find out which institutions and courses you can apply to with this qualification.

## Additional Information

### COURSE LOCATION

This course is based at our Filton campus, located in South Gloucestershire which is easily accessible from the city of Bristol by train (Bristol Parkway / Bristol Abbey Wood) and bus.

### DEPARTMENT CONTACT

For more information about this course please email [academic@sgscol.ac.uk](mailto:academic@sgscol.ac.uk).

### COURSE FEES

Please be aware that some courses have fees that are payable on enrolment. More information on if this course has a fee can be found in the Availability section below.

If you require financial support including payment plans, bursaries and advanced learner loans please visit the [Money Management Service](#) section of the website.

For more information on fees please view our [Fees, Charges and Refunds Policy](#) and our [Applications, Admissions and Enrolment Policy and Procedures](#).