

PROSPECTUS 26/27



**UTC
PORTSMOUTH**

YEAR 10



EXCELLENCE IN STEM EDUCATION

WELCOME FROM UTC PORTSMOUTH PRINCIPAL

James Doherty



I am delighted to welcome you to UTC Portsmouth - the region's only college that specialises in STEM (Science, Technology, Engineering and Maths) education.

As Principal, I am privileged to work with passionate staff who are experts in their fields. Our curriculum has been designed in conjunction with universities and the demands of industry employers across the region and beyond. Because of this, UTC Portsmouth provides an unparalleled learning experience for young people aged 14-19 in a supportive and welcoming environment.

Students who come to study with us enjoy a modern, purpose-built environment with specialist facilities that enable them to develop the skills that are so in demand. Our students are exceptionally ambitious and motivated, with a thirst to be curious problem-solvers, keen to work in an academic, technical environment. They are given support to become effective, responsible and resilient self-managers and team players. They are in harmony with our professional way of working. We offer opportunities far beyond those in a traditional school or college too. It is for all of these reasons that our leavers have all moved on to excel in higher education, higher level apprenticeships and employment.

We are also proud of the partnerships that have brought the college to life. It is a privilege to be working so closely with the best possible partners and employer sponsors who are industry leaders and can offer our students insight into how their skills translate into real-world employment opportunities. We work together to ensure our students leave with not only appropriate cutting-edge academic qualifications, but the technical experience and employability skills to elevate their career prospects.

As a specialist STEM college, we are non-selective, charge no fees and are proud of our Ofsted "Outstanding" grading. We attract students with a strong interest and passion in developing a career in any area of STEM, and find many join us with careers in science, medicine, technology, computing, cyber security or even economics firmly in mind.

Our fantastic staff are committed to giving our students the tools and opportunities they need to be the very best version of themselves. As Principal, I am proud that our students leave us as qualified, confident and highly motivated young adults fully equipped to apply their knowledge, abilities and talents to securing the future they deserve.

A career in STEM is not for the faint hearted; in order to be successful you need to be responsible, hard working, innovative, and ambitious. If you are looking to study in a professional environment with like-minded people who love to learn and are committed to turning a passion for STEM into a future career, then UTC Portsmouth is definitely the place for you. Please come along and see the college for yourself.

A handwritten signature in black ink that reads "James". The signature is written in a cursive, slightly slanted style.

James Doherty
Principal

WHY CHOOSE UTC PORTSMOUTH?

At UTC Portsmouth STEM isn't just part of the curriculum - science, technology, engineering and maths is at the heart of everything we do.

But what makes us different?

Alongside strong academic results, we focus on developing the mindset, skills and values that open doors - whether our students are aiming for college or university, a competitive apprenticeship, or stepping straight into a rewarding career.



COME AND TAKE A LOOK AROUND UTC PORTSMOUTH AT ONE OF OUR OPEN EVENTS

These are for students and their parents wishing to join UTC Portsmouth for the 2026/2027 academic year and beyond.

Open Evening

Wednesday 1 October 2025, 4.45pm - 7.30pm

Open Morning

Saturday 8 November 2025, 9am - 10:30am

Attendance at these events needs to be booked via our website www.utcportsmouth.org/open-events

ABOUT UTC PORTSMOUTH



UTC Portsmouth is committed to preparing students to thrive. With a strong focus on science, engineering, and advanced manufacturing, we equip our students with the knowledge, experience and skills employers value - and that futures are built on.

Everything we do is built around STEM – with specialist pathways in engineering design, mechanical and electrical engineering, and advanced manufacturing.

Alongside the national curriculum, students follow an in-depth and relevant programme designed to develop their technical skills, knowledge and mindset needed for future careers. Our student-focused approach is shaped by input from real employers, helping students grow both academically and personally.

Learning takes place in world-class facilities – including high-tech workshops, specialist equipment and the latest software – all supported by a fully cloud-based system with students working from their own Chromebook or devices.

Spacious classrooms, labs and workshops provide a safe, professional setting for hands-on learning, while the open atrium creates a vibrant space to collaborate, share ideas and connect with others between lessons.

Why choose to study with us:

- ▶ Learn in modern, specialist facilities designed for STEM, within a forward-thinking environment
- ▶ Benefit from strong links with Employer Partners and the University of Portsmouth
- ▶ Be part of a smaller, supportive cohort, where you're valued and encouraged to thrive
- ▶ Take part in extra projects, training and enrichment activities that boost your CV and UCAS application
- ▶ Enjoy a calm, respectful and mature learning environment where everyone feels safe, supported and included
- ▶ Make use of dedicated Sixth Form spaces for independent study and downtime between lessons
- ▶ Have access to the University of Portsmouth's library resources
- ▶ Experience smaller class sizes - around 15 students per A level subject - for focused learning

THE GROWING SKILLS GAP

UTC Portsmouth has been oversubscribed since opening, highlighting the demand for a STEM-focused education. Many people in our region face challenges in academic achievement and key employability skills such as leadership, resilience and creative problem-solving.

Our curriculum prioritises personal development and enrichment, often delivered by employers. By embedding these opportunities within education, we help students gain essential skills and experiences, opening doors to future success.



OUR UNIQUE TIMETABLE



The college day for students in years 10 and 11 starts promptly with the first lesson at 8:30am. The daily finish time is 4:40pm, though on some days there is a privileged early finish.

BRIEFING AND PROGRESSION TIME

We encourage all students to take an active role in college life, and have weekly briefings for students to update them on the upcoming opportunities as well to celebrate achievements in and out of college. Students also take part in progression time, meeting in their team groups to focus on different areas that support their transition beyond college.

Our dedicated staff lead various elements of the programme, including destinations guidance, pastoral care and inspiring content beyond the curriculum. This approach not only provides students with specialist support for their next steps, but also creates valuable opportunities to connect daily with other students outside of their courses.



INDEPENDENT STUDY

At UTC Portsmouth we set 'independent study' instead of 'homework'; independent study is part of every students' timetable. This is an opportunity for them to complete work set in class in a quiet, supervised environment.



EXAMPLE TIMETABLE

We have a two weekly timetable, so what you do in lessons changes slightly depending on whether it is a week A or B, but break times as well as start and finish times, remain the same.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
8:30	Maths	Science	Engineering Manufacture	Option	English
10:10	BREAK	BREAK	BREAK	BREAK	BREAK
10:25	Engineering Design	Option	Maths	PE	Independent Study
12:05	LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
12:45	Progression Time	Briefing	Progression Time	Progression Time	Progression Time
13:05	Enrichment	Independent Study	Science	Enrichment	Option
14:45	BREAK	BREAK	END OF COLLEGE DAY	BREAK	END OF COLLEGE DAY
15:00	English	Training		Science	
16:40	END OF COLLEGE DAY	END OF COLLEGE DAY		END OF COLLEGE DAY	

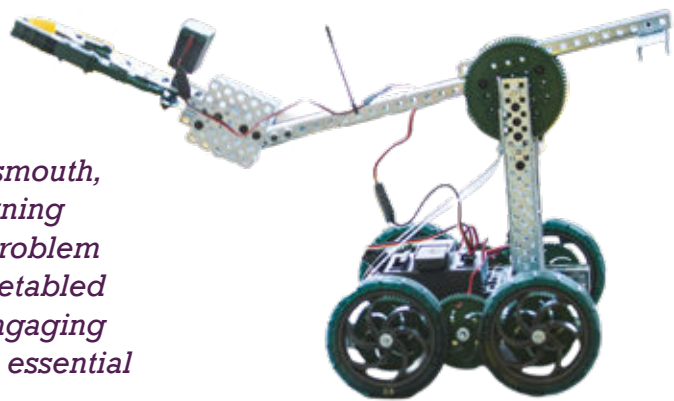
OPTIONS

Students have the choice of two option preferences to compliment their study programme from a choice of; Statistics, Further Maths and Statistics combined, Geography, Computer Science and Engineering Programmable Systems.

PE

Even though we are a STEM college, PE plays a vital role in the timetable for our Year 10 and 11 students. Our students participate in a variety of sporting and fitness-based activities including but not limited to; basketball, football, hockey, volleyball, badminton, touch rugby, cricket, rounders, and more. PE is delivered by a qualified and experienced PE teacher.

ENRICHMENT



Personal development is central to life at UTC Portsmouth, and Enrichment is how we bring our six STEM Learning Habits to life: communication, teamwork, creative problem solving, resilience, responsibility and curiosity. Timetabled for all students, the programme offers a range of engaging activities that build confidence, independence, and essential skills for success in STEM and beyond.



BEYOND THE CLASSROOM

Beyond academic learning, we place strong emphasis on developing key life skills. We offer a choice of enrichment activities as part of every students' timetable, all of which relate to our values of communication skills, teamwork, creative problem solving, resilience, responsibility and curiosity.

Examples of enrichment include; Illustration, Astronomy, Magazine, Modelling, Raspberry Pi Wars, Chess, Rugby and UAV Design.

“ *Enrichment is one of the things I look forward to the most each week. It gives me the opportunity to explore something outside of my courses, get creative and build new relationships too.* ”



STUDENT LED

Our enrichment programme is designed with our students firmly in mind. Each term, they help shape the offer, suggesting and selecting sessions that reflect their interests and ambitions.

We also support students who wish to run their own sessions, such as rocket club and a dedicated medicine enrichment option for those with aspirations for a medical career. This allows us to encourage initiative and independence, whilst supporting students to succeed.

This is what makes our offering both unique and highly valued.

TRAINING

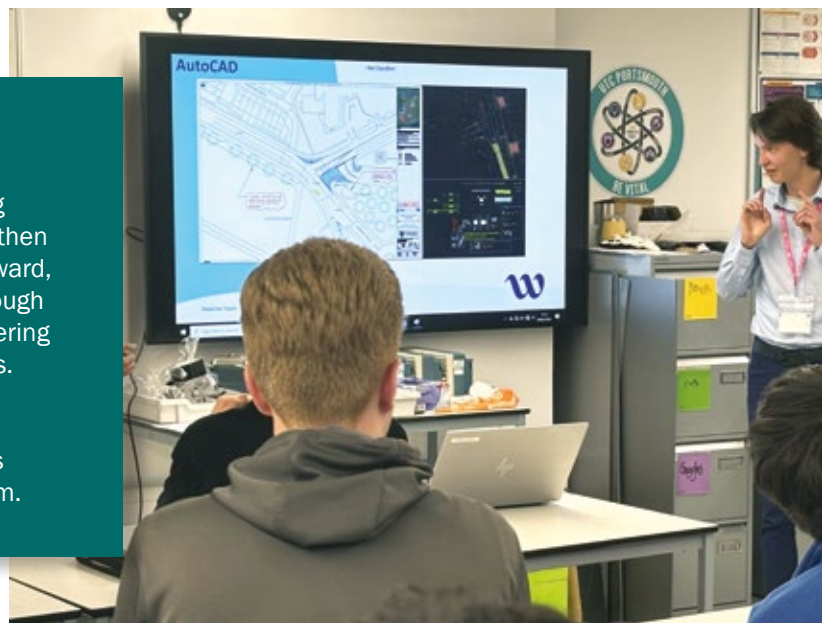


Training makes up part of our unique curriculum offer to all students within the college. Whilst different year groups follow different pathways, each one is designed to enable the professional development of students within the college.

TRAINING OPTIONS

Students have access to a diverse and enriching training programme, designed to enhance their skills and strengthen their CVs. Options include the prestigious Gold CREST Award, where students explore a STEM topic of their choice through independent research, and Open University courses, offering a chance to revisit dropped subjects or explore new ones.

Students can also participate in our Project Pipeline, collaborating with Employer Partners on real-world briefs that build teamwork, communication and professionalism.



SHAPE YOUR PATH

Training at UTC Portsmouth is a unique and compulsory part of every student's timetable, offering opportunities not available at other schools or colleges. It's designed to build on your existing skills and qualifications, helping you create a pathway tailored to your future goals. When students choose their training, they focus on selecting options that will support their long-term aspirations.

This offers them a chance to gain a real advantage.

THE COLLEGE CURRICULUM



As the region's only STEM specialist college, we offer a unique curriculum that enables our students to study subjects that are valued by large employers and universities in a purpose built environment with specialist teachers in each subject area.

The qualifications we offer are all endorsed by our Employer Partners, so you can be assured that they are credible and desirable to have on your CV and will be the best route to facilitating your further study of the subjects you love.

Although our focus is on science, technology, engineering and maths, we provide opportunities for students who enjoy art, sport, music and languages to pursue those interests through our enrichment programme. This is developed with the interests of our students in mind.

The main component of our list of core subjects are the same as other schools, so you will start with five or six GCSEs in maths, English language and literature, then either individual GCSEs in biology, chemistry and physics or the GCSE science combined award. We also

include two OCR Cambridge National Certificates in Engineering in our core subjects, which give all students the opportunity to learn about the design process and discover more about the material of engineering.

Each student then has the choice of two further options, which can be two further GCSEs from computer science, geography, statistics, further maths and statistics combined, or another OCR Cambridge National Certificate in Engineering Programmable Systems.

As the lead school for the Institute of Physics, member of the UTC Cyber Group, a lead school for the careers hub of the Solent LEP and home to extensive Lego Innovation Equipment, we have a wealth of experience and opportunity to offer any student with a passion for STEM who like to study with us.





CORE SUBJECTS

GCSE MATHS

GCSE SCIENCE
(Triple or Combined)

GCSE ENGLISH LANGUAGE

GCSE ENGLISH LITERATURE

OCR CAMBRIDGE NATIONAL
CERTIFICATE IN
ENGINEERING DESIGN

OCR CAMBRIDGE NATIONAL
CERTIFICATE IN ENGINEERING
MANUFACTURE

OPTIONS

GCSE COMPUTER SCIENCE

GCSE GEOGRAPHY

GCSE STATISTICS

GCSE STATISTICS AND FURTHER
MATHS

OCR CAMBRIDGE NATIONAL
CERTIFICATE IN ENGINEERING
PROGRAMMABLE SYSTEMS



DETAIL ON OPTION SUBJECTS

CAMBRIDGE NATIONAL IN ENGINEERING DESIGN

Engineering Design is a subject that brings learning to life, enabling you to learn about the design process and understand how it can be used to design effective solutions for a given design brief. You will develop the ability to communicate your design ideas through sketches and engineering drawings and computer-aided design (CAD).

You will also be able to evaluate the design of a product, through the disassembly of existing products or the use of modelling for new designs, helping you to think creatively, innovatively, analytically and logically and develop independence and confidence in using skills that would be relevant to the engineering design and development sector and more widely.

ASSESSMENT

Externally assessed exam: Principles of Engineering Design (40%)

Non-exam assessment: Two units - Communicating Designs and Design Evaluation and Modelling (60%)

CAMBRIDGE NATIONAL IN ENGINEERING MANUFACTURE

This qualification will enable you to learn about the process of engineering manufacture, and understand the different materials that can be used to manufacture products. You will develop the ability to plan the production of a one-off product using a range of hand-held pieces of equipment and machining methods. You will also learn how to program CNC equipment to manufacture as well as utilising our specialist equipment in our state-of-the-art workshops in a safe and controlled environment. You will explore the use of metal lathes and milling machines alongside 3D printers and laser cutters. You will also make components that utilise our machinery and build upon the skills that you have learnt elsewhere within the college.

ASSESSMENT

Externally assessed exam: Principles of Engineering Manufacture - 2 hour written paper (40%)

Non-exam assessment: Two units - Manufacturing a One-Off Product and Manufacturing in Quantity (60%)

CAMBRIDGE NATIONAL IN ENGINEERING PROGRAMMABLE SYSTEMS

Electronic and programmable systems are all around us. From the technologies that protect our homes and businesses, to the smartphones in our pockets. As this sector continues to grow at an increasingly fast rate, the role of electronic and programmable systems engineers will continue to become even more vital in the future. You will learn the key principles that underpin how electronic and programmable technologies work. Construct and test electronic circuits. Learn how to simulate circuits using CAD software and physically assemble, inspect and test them. You will also use software to program microcontrollers and test systems to make sure that they are all working correctly.

ASSESSMENT

Externally assessed exam: Principles of Electronic and Programmable Systems - 2 hour written paper (40%)

Non-exam assessment: Two units - Making and Testing Electronic Circuits and Developing Programmable Systems (60%)

GCSE COMPUTER SCIENCE

Students who complete this course will be equipped with the logical and computational skills necessary to succeed at A level, the workplace, or beyond.

Course Content:

- ▶ Fundamentals of algorithms
- ▶ Programming
- ▶ Fundamentals of data representation
- ▶ Computer systems
- ▶ Fundamentals of computer networks
- ▶ Cyber security
- ▶ Relational databases and SQL

Assessment:

Paper 1: Computational thinking and programming skills, including computational thinking, code tracing, problem-solving, and the designing, writing, testing and refining of code (50% of GCSE).

Paper 2: Computing Concepts, assessing SQL programming skills and theoretical knowledge (50% of GCSE).

GCSE STATISTICS

GCSE Statistics helps students develop a knowledge and understanding of statistical thinking and practice as well as how to use statistics in the real world.

This specification enables students to acquire transferable skills and knowledge that enhance their career opportunities. It is particularly suitable for students who wish to progress to a range of A level subjects outside of maths including A level sciences and geography.

Course Content:

- ▶ The collection of data
- ▶ Processing, representing and analysing data
- ▶ Probability

Assessment:

Paper 1 and 2 are equal in time, weighting and assessment objectives. They consist of a written exam, 1h 30m long each with 50% of the qualification.

GCSE STATISTICS AND FURTHER MATHS

This option offers a unique, accelerated pathway to GCSEs: statistics in Year 10 and the opportunity to work towards a further maths certificate in Year 11.

Designed for aspiring mathematicians, this option module delves deeper into core concepts like algebra, develops analytics thinking skills, and prepares students for A level mathematics, further mathematics and beyond.

Course Content:

- ▶ Course content as above for statistics
- ▶ For further maths, course content includes advanced algebra, trigonometry and geometric proofs.

Assessment:

Year 10: Statistics GCSE Examination (as above).

Year 11: Further mathematics assessment with the possibility of sitting the Level 2 examinations.

GCSE GEOGRAPHY

Students will travel the world from their classroom, exploring case studies in the UK, higher income countries, newly emerging economies and lower income countries.

Course Content:

- ▶ Living with the physical environment, including natural hazards, and landscapes in the UK
- ▶ Challenges in the human environment, including urban issues, the changing economic world and resource management
- ▶ Geographical applications including fieldwork
- ▶ Geographical skills

Assessment:

Paper 1: Living with the Physical Environment (35% of GCSE).

Paper 2: Challenges in the Human Environment (30% of GCSE).

Paper 3: Geographical Applications (30% of GCSE).

OUR EMPLOYER PARTNERS

Employer Partners are fundamental to the success of UTC Portsmouth. They contribute their knowledge, insight, and skills, as well as holding key positions on our board of trustees. They help shape our curriculum and endorse the qualifications that we offer.

Only by studying at UTC Portsmouth will you have the opportunity for interaction and sustained involvement with our Employer Partners. This unique opportunity sets our students apart from others with the same qualifications and inspires them to pursue outstanding future careers.

EXPERIENCE OF THE WORKPLACE

At UTC Portsmouth, we have detailed our careers provision against the Gatsby Benchmarks. We offer our students experience of the workplace either through visits to our Employer Partner sites, through virtual or in person work experience, and through project-based learning.

We have ensured that all of our activities are high impact for our students and equip them with the skills and experiences that they need to make informed decisions about their future destinations.



SITE VISITS

With a wide range of fantastic Employer Partners, our students benefit from numerous opportunities to engage with employers and higher education, as well as gain valuable workplace experience.

Having the **University of Portsmouth** as one of our founding partners offers our students fantastic access to visit numerous faculties and enjoy spending time in a higher education environment.





PROJECTS AND CURRICULUM

Project-based learning is a major part of our offer at UTC Portsmouth, where students have the opportunity to tackle different challenges or briefs set by a range of Employer Partners.

The objective of these projects is to give students the chance to work on 'real-life' scenarios within the college, while engaging with employers and developing key presentation and communication skills. These projects also provide a platform for our partners to discuss apprenticeship opportunities and the essential skills needed for the future.

Examples of recent projects include:

- ▶ **BAE Systems** Glider project themed around 'physics in flight'
- ▶ Civil engineering and building design with the **University of Portsmouth**
- ▶ Submersible Rescue Vehicles with **Lockheed Martin**
- ▶ Exploring the use and recycling of single use plastics in the healthcare industry with **Portsmouth Hospital University Trust** and **BAE Systems**

We work closely with our Employer Partners to ensure our curriculum is aligned with industry needs, providing students with the academic knowledge, practical experience, and confidence required to succeed in their chosen careers. Our qualifications are regularly reviewed to maintain their relevance and to support students in developing strong employability skills.

There are also opportunities for specialists from our Employer Partners to support the delivery of key elements of our curriculum.



WOMEN IN STEM



The number of women in STEM, especially engineering, has been low for many years across the sector. Just 15% of engineering graduates are female, with the number climbing to 19% for computer studies and 39% for maths.

It is widely acknowledged that some STEM careers are still male dominated. Our Employer Partners actively target female candidates yet still do not receive enough applications from them.



However, opportunities have never been better for women in STEM and we are at the heart of understanding and changing gender disparities. Already, UTC Portsmouth has a higher number of girls than similar institutions. We provide great female role models and the best information and guidance to the array of career opportunities that exist in STEM for all students, regardless of gender.

In addition, girls who study with us:

- ▶ get to find out about real-life examples of women who are already succeeding in STEM roles so they can better envisage pathways of their own.
- ▶ see how STEM fits in with hobbies they already love, and benefit from mentoring and guidance from women already working in the field.
- ▶ know that women of all ages benefit from seeing how science, technology, engineering and maths fit into their existing roles or future careers.
- ▶ very quickly discover that the STEM world of work is generally determined to recruit more women to fulfil vital roles, and to act as mentors and role models for future generations of female scientists, technologists and engineers.

FOUR YEAR JOURNEY

We like students who join us in Year 10 to think about their time with us as a four year programme. There is a great advantage in continuing to study with us into Sixth Form after moving schools to join us in Year 10; students are used to our ways of working and are ready to take advantage of all the fantastic additional opportunities that our Sixth Form students are offered that help them to achieve their fantastic destinations.

Like any other college, admission to our Sixth Form is based on achieving the minimum entry requirements for the course. Although we prioritise current students, they do still need to achieve the required grades for their chosen course of study.

We offer a choice of three pathways through Sixth Form; A levels, Combined or T Level. All three give students the opportunity to progress to university, an apprenticeship or work on completion of their two years of study. Our A level offer has a high proportion of academically challenging subjects to enable our students to access the best universities, should that be the destination they

have in mind. Our Combined route offers the chance to study an Extended Certificate in Engineering, which is the equivalent work and UCAS points value as an A level, alongside two or even three A levels of your choice. Our T Level route offers the choice to study either the Engineering or Digital T Level, a new qualification that is a great blend of academic learning and work placement with an employer.

You can find out more detail about the range of courses we offer in Sixth Form via our Year 12 prospectus on our website.



MEET OUR STUDENTS

TIA

Previous School: Trafalgar School

Options: Geography and Programmable Systems

Why did you choose UTC Portsmouth?

I chose to come to UTC Portsmouth because of the college's STEM focus. Throughout my secondary education I had enjoyed STEM subjects and the college has really helped me in developing my skills further in each of those subjects.

What are your plans for the future?

I would like to stay at UTC Portsmouth for Sixth Form to study physics, maths and combined engineering. I would then like to take my skills that the school has helped me with and apply for an apprenticeship with an Employer partner or Formula One.



KAMRON

Previous School: Park Community School

Options: Computer Science and Programmable Systems

Why did you choose UTC Portsmouth?

I chose UTC Portsmouth for its specialist abilities in STEM subjects. On top of this, I also was interested in the longer college days as this meant higher productivity and independent study - a new term to me which meant I never felt I was behind.

What are your plans for the future?

In the future, I hope to go to university to study chemical engineering or astrophysics. I then hope to work in the space industry with an end goal to work for the NASA Jet Propulsion Laboratory or the United Kingdom Space Agency.



EVANA

Previous School: St Edmunds Catholic School

Options: Geography and Engineering Systems

Why did you choose UTC Portsmouth?

I chose UTC Portsmouth because I believe that it enhances my learning experience and it will lead me to my successful future. By going to UTC Portsmouth, I know that I can achieve my goals with the independent study and training lessons. I believe this college can shape me into the best version of myself.

What are your plans for the future?

My plans for the future is to stay at UTC Portsmouth for Sixth Form. From then on, I plan to go to the University of Southampton, where I will study Cardiology.





William

Previous School: Kings Academy Bay House

Options: Statistics and Programmable Systems

Why did you choose UTC Portsmouth?

I wanted to work with the Employer Partners, as it gives me more opportunities for my future career. I particularly came to UTC Portsmouth for the engineering courses they offer.

What are your plans for the future?

I want to stay on at UTC Portsmouth for Sixth Form and then get an apprenticeship that is engineering related.

SARON

Previous School: Ark Charter Academy

Options: Geography and Statistics

Why did you choose UTC Portsmouth?

I chose UTC Portsmouth because of its strong focus on STEM and high quality learning. The hands on experience and industry links help me and others gain real-world skills. This gives us a head start for careers in engineering, technology, and beyond. It is a great step towards a successful future.

What are your plans for the future?

My plan in the future is to stay at UTC Portsmouth for Sixth Form, and study A Level biology, psychology, and English literature. After leaving I hope to go to a good uni.



OSCAR

Previous School: Horndean Technology College

Options: Computer Science and Programmable Systems

Why did you choose UTC Portsmouth?

I enjoy engineering and STEM, and liked what UTC Portsmouth could offer. The college also opens up opportunities after school that would not have been available to me previously.

What are your plans for the future?

I am planning on staying at UTC Portsmouth for Sixth Form, focusing on engineering.

WHERE DO OUR STUDENTS GO?

UTC Portsmouth prides itself on supporting all students to reach fantastic destinations. Our focus is on students gaining a range of skills and experiences during their time with us, as well as achieving great grades that will help them to get to the university or apprenticeship of their choice.

Our Year 13 leavers are consistently split in their choices between university and apprenticeships, with around half choosing each of these routes after Sixth Form. 100% of UTC Portsmouth Sixth Form leavers' degrees and apprenticeships are in STEM fields.

Of students in Year 11, many continue their studies with us into Sixth Form while others head off to other colleges and a few to apprenticeships.

Here are a few of our previous students and where they are now:

Mohin joined UTC Portsmouth in Year 10 and continued his studies into Sixth Form completing the Extended Certificate in Engineering alongside A level maths and product design. He is now a **Product Engineer** with **Jaguar Land Rover** as part of their Applied Professional Engineering Degree Apprenticeship programme.

“ I am grateful for my four-year journey at UTC Portsmouth; I've cultivated valuable skills leading to a Degree Apprenticeship at Jaguar Land Rover. Working for a reputable company while pursuing my degree at the University of Warwick is an incredible opportunity. The unwavering support from my teachers during the apprenticeship application and throughout my A level studies has been pivotal. ”



Annika joined us for Sixth Form studying A level physics, maths, product design and AS further maths. She is now studying for a degree in **Architecture** at the **University of Portsmouth**.

“ I chose to study at UTC Portsmouth because I have always had a great interest and love of STEM. I enjoyed studying at UTC Portsmouth as I liked the teaching from such lovely and motivating staff who were always guiding and supporting us so that we could reach our potential. ”

Mieszko joined UTC Portsmouth in Year 10 then continued his studies with us into Sixth Form studying A level maths, computer science, physics and further maths. He is now at the **University of Oxford** studying **Computer Science**.

“ I definitely enjoyed the sense of community at UTC Portsmouth. I felt I had great friends and teachers, and was taught everything I needed for my exams, and prepared for what came afterwards. ”



Mae joined UTC Portsmouth for Sixth Form and studied the Extended Certificate in Engineering alongside A level maths and physics. She is now an **Engineering Apprentice at Eaton Aerospace**.

“ UTC Portsmouth provided me with good foundations to be able to step up into the working world with more experience and skills than other colleges would have given me. Training classes provided me with contact to Employer Partners as well as insight into processes used within industry. It also allowed me experience in presenting and collaborating with a team which is implemented every day within my workplace. ”



Jack joined UTC Portsmouth in Year 10 then continued his studies with us into Sixth Form studying A level maths, physics and further maths. He is now at **Rolls Royce** undertaking an **Aerospace Engineering Degree Apprenticeship**.

“ UTC Portsmouth helped prepare me for an apprenticeship, as I was able to use some of the projects I'd been involved in during training as examples in applications and interviews. UTC Portsmouth college hours match my working day, so it meant I was used to that before starting. ”



Sasha joined UTC Portsmouth for Sixth Form and studied the Extended Certificate in Engineering alongside A level physics and maths. She is now undertaking a **Design and Development Engineering Degree Apprenticeship at Kenwood Limited**.

“ After leaving my secondary school, I was confident that I wanted to pursue a career in engineering. The collaborative projects that I did during training classes at UTC Portsmouth were enjoyable, as it gave me experience including presentation, teamwork and communication skills. These have become a crucial part of my career. Along the way, I have met lifelong friends and made unforgettable memories. ”



DESTINATIONS FOCUSED

We are a destinations-led college, committed to supporting every student in achieving their next steps, whether that's university, an apprenticeship or a career.

Our students leave us with purpose, direction and the skills to succeed.

Everything we do is designed to guide them towards futures they are excited about and proud to pursue.

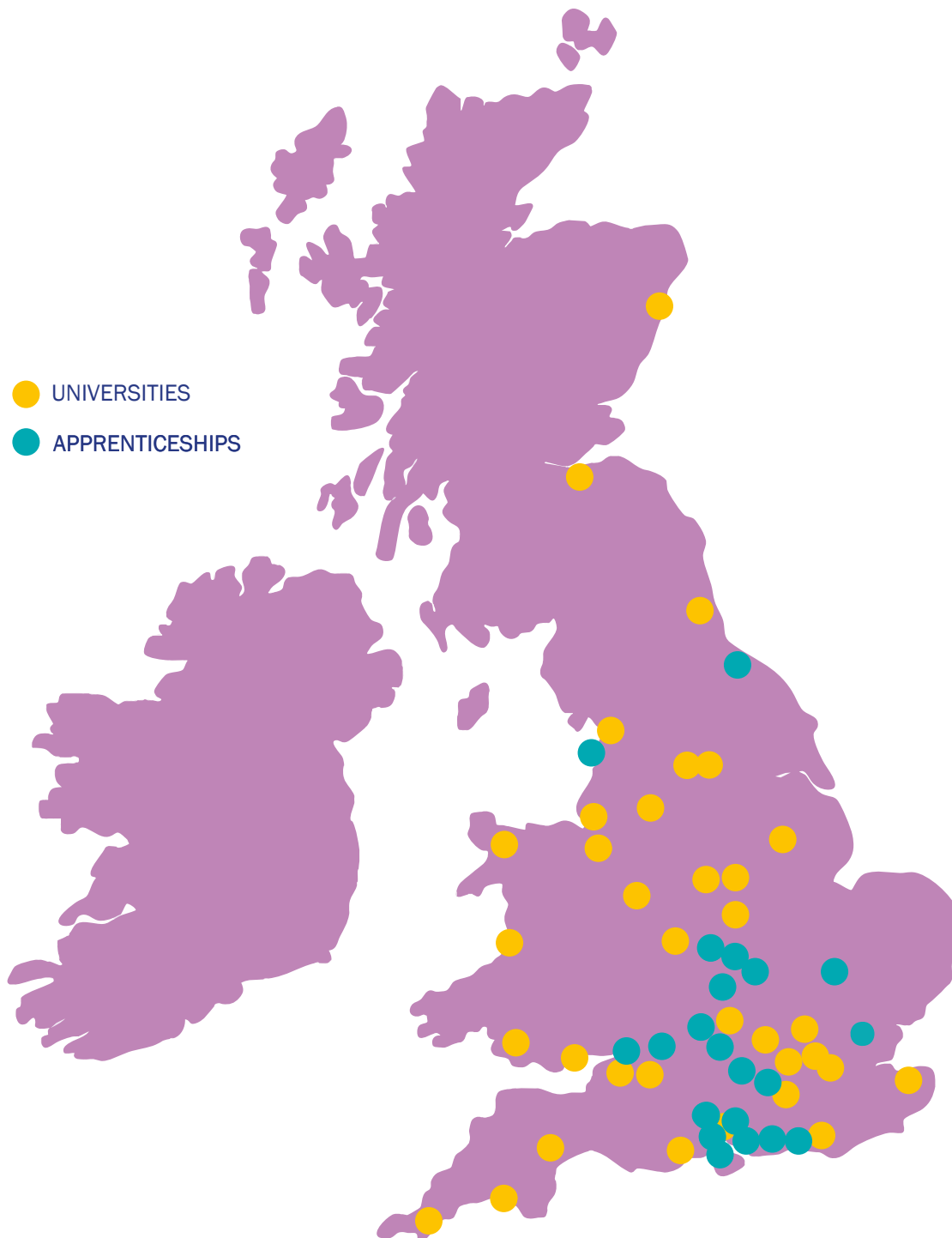
Throughout the year, we offer a programme of events designed to broaden horizons and raise aspirations. National Apprenticeship Week is a key feature in our calendar, where students explore the full range of apprenticeship opportunities.

Alumni return to the college to share their experiences and offer real-life insights into life after UTC Portsmouth. They are joined by our Employer Partners, who highlight the range of apprenticeship pathways on offer and the skills employers are looking for. These sessions allow students to make informed decisions about their futures.

Destinations Week is another staple of our academic year, providing targeted support through workshops, lectures and careers events. Students take part in CV writing sessions, mock interviews and hear directly from universities and Employer Partners. Our careers fair allows students to connect with professionals across a range of industries and explore future pathways.

Our students move onto a wide range of destinations across the UK. The following map shows just some of the universities and apprenticeship providers our alumni have joined.





- UNIVERSITIES
- APPRENTICESHIPS

Alumni Universities & Apprenticeships Across the UK Include:

SOUTH EAST

University of Portsmouth
 University of Southampton
 University of Reading
 University of Surrey
 University of Oxford

Royal Navy
 NATS
 Exxon Mobil
 Airbus
 Kenwood
 Eaton Aerospace
 Knight Consulting
 Hampshire Constabulary
 Lockheed Martin
 DTSL
 Apollo Motor Company

SOUTH WEST

University of Bournemouth
 University of Exeter
 University of Bath
 University of Bristol
 University of Plymouth
 Falmouth University

GKN
 Atkins
 Rolls-Royce
 Dyson

GREATER LONDON

Brunel University London
 Imperial College London
 Queen Mary University

EASTERN

Anglia Ruskin University
 University of Hertfordshire
 University of Cambridge

KPMG

YORKSHIRE & HUMBERSIDE

University of Bradford
 University of Leeds

NORTH WEST

University of Chester
 University of Liverpool
 Edge Hill University
 University of Lancaster

Fleetwood Nautical

EAST MIDLANDS

University of Nottingham
 Loughborough University
 De Montfort University
 University of Derby
 University of Lincoln

NORTH EAST

Newcastle University
 Mitsubishi Energy

SCOTLAND

University of Edinburgh
 University of Aberdeen

WALES

Cardiff Metropolitan University
 Aberystwyth University
 Swansea University
 Bangor University

JOIN UTC PORTSMOUTH



Application Procedure

Applications to join UTC Portsmouth in Year 10 should be made directly to UTC Portsmouth. The link to the application form is available in the 'Apply' section of the UTC Portsmouth website.

Procedures Where UTC Portsmouth Is Oversubscribed

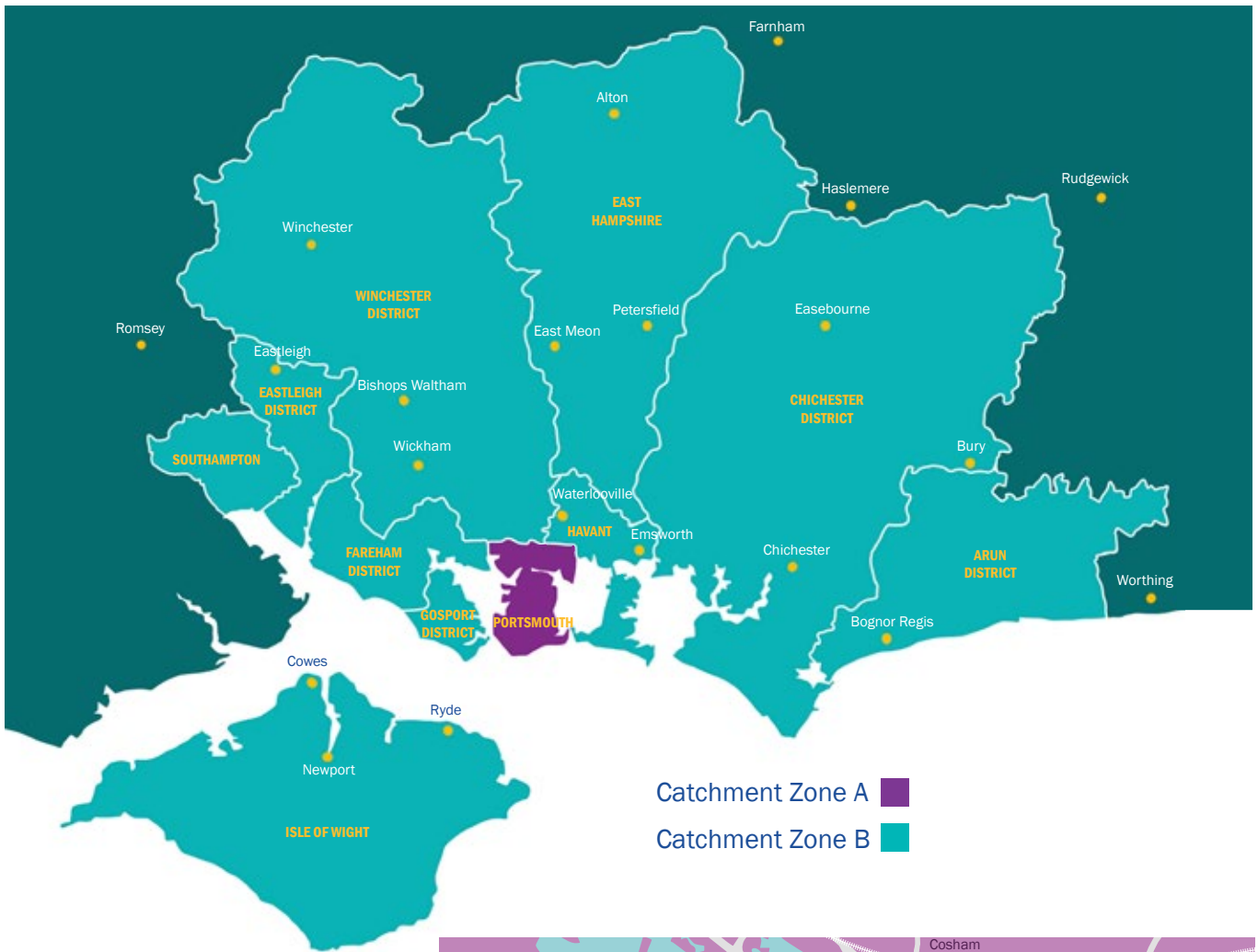
If UTC Portsmouth is oversubscribed, applicants with Education, Health and Care Plans (EHCP) where UTC Portsmouth is named and offers suitable provision, will be admitted first. Thereafter, in the event of oversubscription, the following criteria will be applied in the order in which they are set out as follows:

1. Looked after children and previously looked after children.
2. Children of UTC Portsmouth's staff where the member of staff is recruited to fill a vacant post for which there is a demonstrable skill shortage.
3. 50% of the remaining places will be allocated to girls; where there is an odd number of places to be allocated, random selection will be used, if required, to determine whether to allocate the extra place to a boy or a girl. If there are more female applicants than places, the following oversubscription criteria are to be used:
 - a. 50% of these places will be allocated to girls resident in Zone A, which will include all postcodes in the City of Portsmouth.
 - b. 50% of these places will be allocated to girls resident in Zone B, which will include all postcodes outside of Zone A.
 - c. If there are an odd number of girls' places, random selection will be used to determine which zone to allocate the extra place to.
 - d. If one zone is undersubscribed then remaining places will be allocated to the remaining zone.
4. The remaining places will be allocated to boys; if there are more male applicants than places, the following oversubscription criteria are to be used:
 - a. 50% of these places will be allocated to boys resident in Zone A, which will include all postcodes in the City of Portsmouth.
 - b. 50% of these places will be allocated to boys resident in Zone B, which will include all postcodes outside of Zone A.
 - c. If there are an odd number of boys' places, random selection will be used to determine which zone to allocate the extra place to.
 - d. If one zone is undersubscribed then remaining places will be allocated to the remaining zone.

PUBLISHED ADMISSION NUMBERS

For the 2026 - 27 academic year there will be 125 places for Year 10

CATCHMENT AREA



Catchment Zone A 
Catchment Zone B 

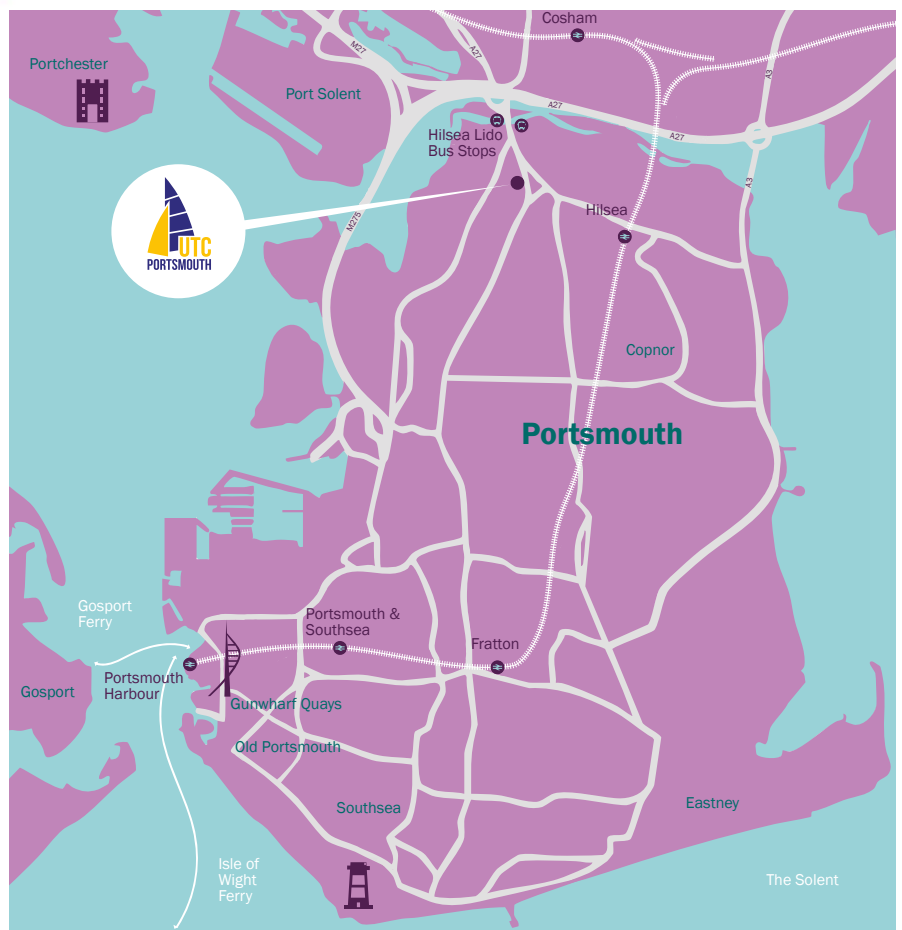
HOW TO FIND US

Just off of the M27/A27/A3 intersection, UTC Portsmouth has excellent transport links making it easy to get to from a wide area. A number of buses stop right outside the college and we are only a 10 minute walk from Hilsea or Cosham train stations. Many students choose to cycle and we have plenty of secure, covered bike storage available.

To find the best way to get to us, simply visit:

www.myjourneyhampshire.com

UTC Portsmouth
London Road
Portsmouth
PO2 9DU



EMPLOYER PARTNER SPOTLIGHT



Scan for details on all our Employer Partners



The Royal Navy - naval warfare force of the United Kingdom.

“ The Royal Navy benefits from partnering with the University Technical College Portsmouth because it helps develop the next generation of skilled scientists, engineers and technicians essential for the region’s growth and the Navy’s future readiness. This collaboration ensures students gain relevant STEM skills and real-world experience, preparing them to make a difference both locally and beyond. ”



QinetiQ - a British defence technology company based in Portsmouth.

“ QinetiQ have been so impressed with the dedication, the resilience and passion that UTC Portsmouth students display. We enjoy and value the variety of partnering QinetiQ undertake, including T Level work placements in both Engineering and Digital, teaching and career events. By working with UTC Portsmouth, we can support career journeys and support students in their readiness for employment. ”



EATON - a power management company operating worldwide.

“ Eaton has proudly collaborated with UTC Portsmouth for over four years, with each year proving increasingly beneficial. This partnership has allowed us to connect with talented students, through supporting projects in the college and careers fairs, some of whom are now valuable members of our team. This relationship not only provides students with exciting career opportunities but also enriches our workforce with fresh perspectives. ”




Portsmouth Hospitals University NHS Trust - an NHS trust providing healthcare services to Portsmouth and surrounding areas.

“ Over the past 5 years, partnering with UTC Portsmouth has allowed us to engage motivated students exploring healthcare careers and support their skill development. NHS staff have enjoyed introducing students to diverse professions and real public and patient health challenges. Seeing students grow through hands-on experience is genuinely rewarding. ”



CENTRE

 CURIOSITY

 CREATIVE PROBLEM SOLVING

 RESPONSIBILITY

 RESILIENCE

 TEAMWORK








 COMMUNICATION



MIND, CHARACTER, PEOPLE.
BE VITAL



CONTACT US

-  www.utcportsmouth.org
-  admissions@utcportsmouth.org
-  Other enquiries: enquiries@utcportsmouth.org
-  023 9312 0200
-  UTCPortsmouth
-  @UTCPortsmouth
-  UTC Portsmouth

