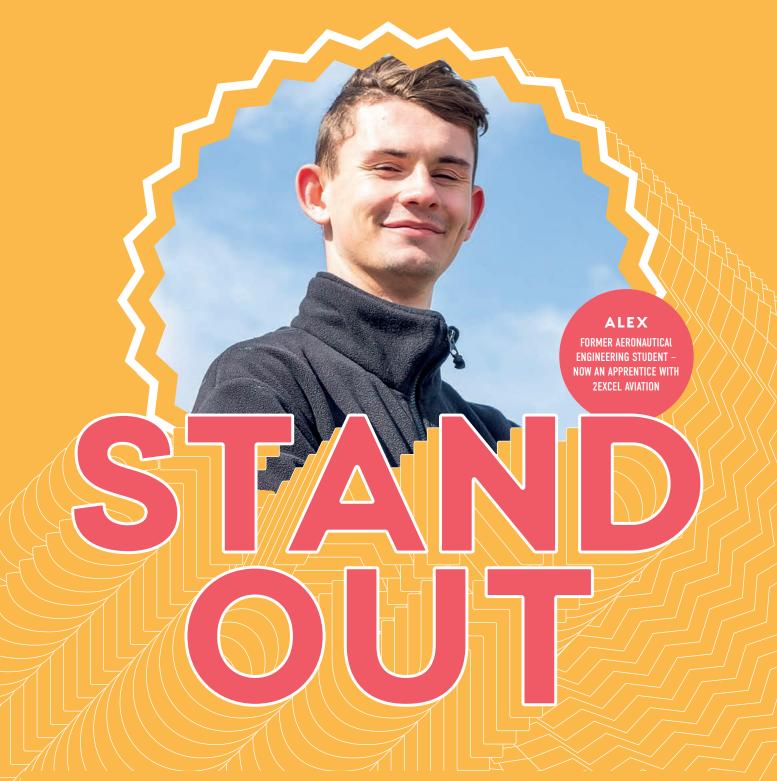




2024/2025







PROGRESSION TO DEGREES AND APPRENTICESHIPS



Apprenticeships



## TAKE A LOOK FOR YOURSELF

DISCOVER LIFE AFTER SCHOOL, GREAT QUALIFICATIONS
AND YOUR FUTURE CAREER AT AN OPEN EVENT.

#### **OPEN EVENTS AT FARNBOROUGH**

**WEDNESDAY 11 OCTOBER 2023** 

4 - 7.30PM

**THURSDAY 12 OCTOBER 2023** 

4 - 7.30PM

**WEDNESDAY 15 NOVEMBER 2023** 

4 - 7.30PM

**WEDNESDAY 7 FEBRUARY 2024** 

4 - 7.30PM

### **OPEN EVENTS AT ALDERSHOT**FOR CONSTRUCTION COURSES

**THURSDAY 19 OCTOBER 2023** 

4 - 7.30PM

**THURSDAY 16 NOVEMBER 2023** 

4 - 7.30PM

**THURSDAY 8 FEBRUARY 2024** 

4 - 7.30PM



# PRINCIPAL'S WELCOME

# THANK YOU FOR TAKING AN INTEREST IN OUR OUTSTANDING COLLEGE.

It's no secret that we're immensely proud of our learners' achievements and our role in creating skilled, confident and enterprising young adults.

Those joining us in 2024 will be excited to know they'll have access to our new Emerging Technologies Centre and various refurbished facilities across the College – all designed to give you a head-start on the careers of the future. We're here to empower all of our future learners by offering excellent training and support, as well as the confidence to pursue a rewarding career or further study.

With an Outstanding Ofsted validation, you can feel at ease putting your future in our experienced hands. I hope to meet you at an upcoming Open Event and hope that you'll feel inspired by the range of creative, academic, technical and enterprising courses we have to offer.

PRINCIPAL CEO
VIRGINIA
BARRETT

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## HOW TO APPLY

APPLYING TO STUDY WITH US TAKES JUST A FEW

SIMPLE STEPS AND WE'RE ALWAYS AVAILABLE IF

YOU HAVE ANY QUESTIONS.

#### 1. EXPLORE YOUR OPTIONS

Open Events are one of the best ways to discover our courses. Think about which subjects you enjoy at school and jobs you might like to do in the future.





#### 2. MAKE AN APPLICATION

Head to **farn-ct.ac.uk** to browse courses and find the subjects you'd like to apply for. Follow the links to apply and around 15 minutes later you'll be ready to submit your application.



#### 3. ATTEND A SHORT INTERVIEW

We'll get in touch to arrange an interview, so keep an eye on your email inbox (and junk folder) for an invitation. This is to make sure the course you've chosen puts you on the right path for your goals.



#### 4. ACCEPT YOUR OFFER

You'll receive an offer by email based on you achieving the entry requirements for your chosen course. Reply to let us know your decision and secure your place.



#### **5. ATTEND SUMMER COLLEGE**

Before the summer holidays you'll be invited to attend an introductory day at the College. It's a great chance to meet your new teachers and classmates before joining.





#### 6. ENROL AT A JOINING DAY

This is where your college journey begins. Your Joining Day will involve showing us your GCSE results, enrolling on your course, and officially joining our outstanding college!



## DNA OF **LEARNING**

**FOLLOW IN THE FOOTSTEPS OF LEARNERS WHO'VE SECURED** 

**FANTASTIC RESULTS AND REWARDING** 

**CAREERS WITH OUR SUPPORT.** 

There's no secret formula for success, but when you join us, we will be encouraging you to adapt to the DNA of Learning. We believe this will drive you to get the most out of your time studying with us and keep you on-track while working towards your goals.

> IAM **CAPABLE**

> > EMBODYING THE EIGHT HABITS OF EFFECTIVE LEARNERS USING YOUR YOICE

IAM KNOWLEDGEABLE

TEACHER

IMPLEMENTING THE FCOT WAY TEACHING MODEL

IAM **STRIVING** 

IAM **BECOMING** 



## CHOOSING YOUR COURSE

AT FARNBOROUGH, YOU'LL HAVE THE EXCITING OPPORTUNITY TO CHOOSE THE SUBJECTS YOU ENJOY MOST AND

A COURSE THAT SUITS YOUR STYLE

OF LEARNING.

**■** MORE CLASSROOM BASED

MORE WORK BASED

#### **A LEVELS**

- Study three subjects in-depth, with subjects grouped into pathways that have been tailored for progression into specific subject areas at university and careers
- ► Taught in a similar way to school with mostly classroom-based lessons
- Can lead to university-level study

## BTEC AND VOCATIONAL PROGRAMMES

- Focuses on one subject to provide skills for a specific industry
- ► Involves more hands-on study and practical assessments
- Can lead directly to employment, apprenticeships or university-level study (with a level 3 qualification)

#### T LEVELS

- Prepares you for a specific career, with hands-on practical skills and a chance to specialise in an area of your choice
- ➤ Taught 80% in the classroom and 20% in the workplace to provide sought-after experience and put your skills into action
- ► Can lead directly to employment, apprenticeships or university-level study

#### **APPRENTICESHIPS**

- Combines study with paid work – earn while you learn and start your career faster
- ► Trains you for a specific profession through on-the-job experience
- Can study up to degree level

# YOUR COURSE'S FRAMEWORK



#### **CAN LEAD YOU TO:**

► GETTING A JOB IN AN INDUSTRY YOU LOVE

- ▶ APPLYING TO UNIVERSITY AFTER STUDYING A LEVEL 3, A LEVEL, OR T LEVEL PROGRAMME
  - **BEGINNING AN APPRENTICESHIP**
  - ▶ PROGRESSING TO A MORE ADVANCED PROGRAMME
    - **DISCOVERING YOUR HIDDEN TALENTS**

## ENTRY REQUIREMENTS

WHICHEVER LEVEL YOU JOIN AT,

THERE IS ALMOST ALWAYS ANOTHER

**COURSE, APPRENTICESHIP OR** 

**UNIVERSITY-LEVEL COURSE YOU CAN** 

WORK TOWARDS.

Find the course level that's right for your predicted GCSE grades:

COURSE LEVEL	COURSES AVAILABLE	TYPICAL ENTRY REQUIREMENTS*
LEVEL 3 Progress to university / employment	A Levels, T Levels, BTECs, Vocational Courses, Apprenticeships	At least five GCSEs at grade 4 or above (to include English and/or maths depending on the subject)
LEVEL 2 Progress to level 3 or employment	T Level Transition Courses, BTECs, Vocational Courses, Apprenticeships	GCSEs at grade 3 or above
LEVEL 1 Progress to level 2	BTECs, Vocational Courses, Traineeships	GCSEs at grade 9-2 including English and maths or equivalent qualifications
ENTRY LEVEL Progress to level 1	Pathways to Independence, Vocational Introduction to College, Focus on Life Skills, Supported Internships	No formal qualifications



<sup>\*</sup> Entry requirements may vary by subject and additional requirements may apply. Visit our website for full details.

# MIX AND MATCH

#### LOOKING TO KEEP YOUR OPTIONS OPEN FOR THE

#### **FUTURE? MIX AND MATCH A BTEC OR T LEVEL WITH**

#### **ACADEMIC A LEVELS.**

We give you the flexibility to study a personalised mix of a Level 3 BTEC or T Level with A Levels. This combination gives you the chance to develop more of your creative, technical, research, and analytical skills.

Remember, it's important to choose your courses based on your long-term goals. If you're looking to study at university, they'll want to see combinations that both prepare you for their course and a career beyond your time in education. We'll talk you through your choices and make sure you are on the right path for your goals when you attend a college interview.

### FIVE REASONS TO MIX AND MATCH!

- Learn a wide range of both academic and vocational skills
- 2 Make university or job applications stand out
- 3 Greater variety of assessments it is not all exams!
- 4 The chance to experience different types of programmes
- 5 High levels of support from tutors and lecturers



ASK US ABOUT YOUR
OPTIONS TO MIX AND
MATCH WHEN YOU VISIT
AN OPEN EVENT OR
INTERVIEW





STEP OUT OF THE CLASSROOM AND EARN WHILE YOU LEARN WITH AN APPRENTICESHIP.

Apprenticeships are real jobs that follow a training framework, so you earn while you learn and finish with valuable training experience. Typically one day per week is spent at college, while the rest of the time is in the workplace.

Look out for apprenticeships throughout this guide and search for vacancies at farn-ct.ac.uk/apprenticeships

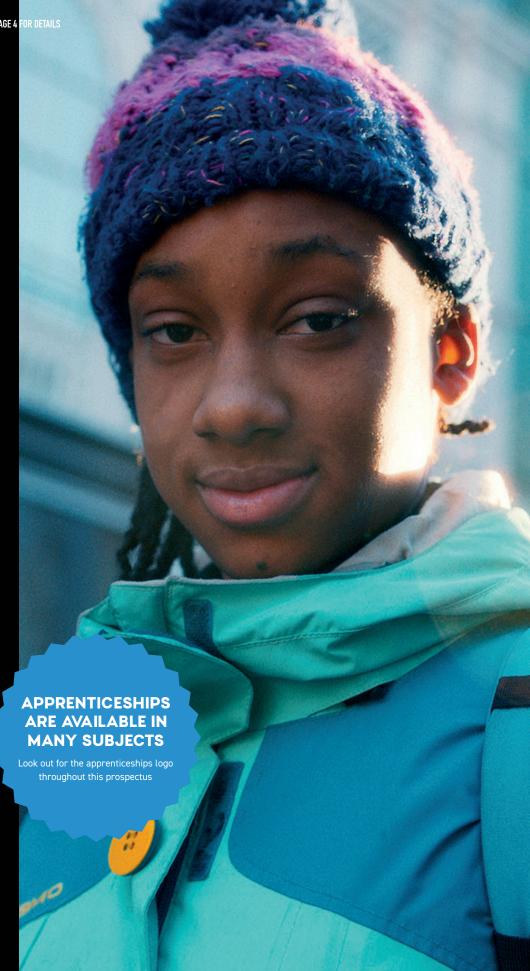
Once you've found a course to apply for, contact our team on **01252 407299** to find out how to get your new career off to a running start!

#### **KEY FACTS**

- ► Apprenticeships take between one and four years to complete
- ► Anyone aged 16+ can apply
- ▶ They start throughout the year
- ▶ You can study up to degree level

#### **TRAINEESHIPS**

If you don't quite meet the entry requirements for an apprenticeship, a Traineeship / part-time study programme can help you to give you the skills needed to progress to these courses. Depending on your age, you may also be able to progress into employment.



T LEVELS ARE

AVAILABLE IN MANY SUBJECTS

## **T-LEVELS**

THE NEXT LEVEL QUALIFICATION

# A NEW TYPE OF QUALIFICATION, CREATED WITH CAREERS IN MIND.

T Levels are two-year technical programmes that have been designed with employers to give young people the skills that industry needs.

The technical skills you'll learn will be put into practice through a 45-day industry placement, giving you a chance to discover what a career is like while studying. Options after T Levels include progressing to skilled careers, apprenticeships, or university.



#### THE COURSES ARE A TECHNICAL ALTERNATIVE TO A LEVELS AND ARE MADE UP OF THREE ELEMENTS:







#### **SUCCESS IN THE MAKING**

## **KINNEH**

#### **BUSINESS**

NOW A GRADUATE SOLUTIONS
ARCHITECT IN THE AVIATION SECTOR

"After studying business I went on to study Business Information Systems at the University of Westminster.

Although the aviation industry, and the subjects I studied, are very maledominated, I very feel empowered to be doing what I do as a woman. I think some people think 'only men' should be doing those kinds of roles but that's not true, and it shouldn't stop you from following your dreams. Stick with a mindset to achieve!"

"WHAT I REMEMBER MOST ABOUT MY TIME AT THE COLLEGE WAS THE SUPPORTIVE GROUP OF FRIENDS I MADE."

#### **EXCITING TRIPS**

#### TRAVEL DISCOUNTS

#### **COSTA COFFEE SHOP**

There are plenty of food and refreshment options on campus, including a Costa coffee shop, large canteen, and our student-run Gallery Restaurant

#### **FREE CAR PARKING ON CAMPUS**

We encourage green travel where possible, such as public transport or cycling

## WHAT'S IN IT **FOR YOU?**



#### **AFFORDABLE HAIR AND BEAUTY TREATMENTS**

#### **FREE GYM ACCESS**

The College gym is equipped with modern equipment, free for all learners to take advantage of at specified times



You can buy a TOTUM card to get discounts almost anywhere, whether it's fashion, the cinema, or equipment for college

#### **BE SOCIAL**

Find us on social media















#### **FREE WI-FI**

Connect anywhere in the College to high-speed broadband

#### **CASHLESS CATERING**

You can use your learner ID card to pay for food in the canteen, making it easier to pay and receive bursary funding for

#### **FREE SOFTWARE**

As a student with us you can download the full Microsoft Office Suite for free, so you can continue working at home or on the move

#### VIDEO ON-DEMAND AND MORE

Our Planet Estream service gives you access to thousands of videos to help with your studies, from TV to documentaries



#### **LOANABLE LAPTOPS**

We have laptop lockers dotted around the campus, making it possible to borrow a device for a day by simply swiping your learner ID card

## TOP TECH



## MICROSOFT INNOVATORS

A number of our lecturing staff have achieved Microsoft Innovator status for their up-to-date skills and experience using Microsoft Office software

#### **STUDY TOOLS**

Finding resources for your studies is just a click away using our innovative library search tools - from physical books to digital journals PLEASE VISIT OUR WEBSITE FOR FULL INFORMATION ON THESE BENEFITS

PERSONAL DEVELOPMENT +

PERSONAL DEVELOPMENT + IS A PROGRAMME

OF ACTIVITIES DESIGNED TO ENRICH YOUR TIME

AT COLLEGE AND EXPAND YOUR SKILLS AND

**EXPERIENCES. FROM SOCIAL CLUBS TO** 

WORK-RELATED OPPORTUNITIES, HERE'S

WHAT YOU'LL HAVE ACCESS TO:

### WEEKLY PERSONAL DEVELOPMENT ACTIVITIES

On Wednesday afternoons, we host a range of activities you can get involved in for an opportunity to expand your skills and try out new things - from crafts and sports, to robotics and competitive gaming.

#### **GUEST TALKS AND WORKSHOPS**

Regular visits from employers and professionals will enrich your learning and bring your studies to life.

#### **LEARNER VOICE**

You can help out at college events by joining our Student Ambassador Scheme, or share the voice of your fellow students as a class representative or governor.

#### **FUNDRAISING**

Our learners know how to put the fun in fundraising, with previous activities including cake sales, sponsored walks, charity football matches and more!

#### **TUTORIALS AND SUPPORT**

Our weekly tutorial programme will cover all kinds of important topics, ranging from how to live a healthy lifestyle to discovering the diversity of our country and more. It's also your chance to talk to your tutor about how you're getting on with your course and make plans for your future.

#### **CAREERS EDUCATION**

Your career aspirations are among our top priorities as a college, so we'll provide you with plenty of opportunities to develop your employability skills. See page 38 for details on our career advice service, employer talks, and resources to help you discover how the job market is changing.







OUR LATEST INVESTMENTS

WE'RE CONTINUING TO INVEST IN OUR
CAMPUSES, TO GIVE YOU ACCESS TO
GREAT FACILITIES AND SPACES THAT
ARE CLOSELY LINKED TO THOSE USED

BY REAL EMPLOYERS.

#### 1. ESPORTS AND DIGITAL

We've recently updated our digital facilities with a refreshed look, new computers, and some fantastic tech to support your studies. This includes our incredible new Esports facility.

## 2. AEROSPACE RESEARCH AND INNOVATION CENTRE (ARIC)

The latest building at our expanding campus. ARIC is set to become an iconic aerospace gateway for engineers and businesses, providing learners with greater opportunities to collaborate with local employers.

#### 3. MEDTECH CENTRE

Our new MedTech Centre provides learners on our Health, Healthcare Science, and Science T Levels with access to state-of-the-art scientific and medical training equipment, a dedicated space for STEM activities, and opportunities to collaborate with STEM employers.

#### 4. ENGINEERING

Our engineering facilities are bigger than ever before! Containing our very own aircraft, specialised workshops, and quiet working spaces, you'll have everything you need to excel in this hands-on area.

## 5. EMERGING TECHNOLOGIES CENTRE

Here you'll discover the latest in technology. Home to virtual reality testing areas, robotics, drones, 3D printers and more, learners from all subject areas can use this facility to discover the application of technology in their industry of interest.

### 6. UNIVERSITY CENTRE FARNBOROUGH

This modern building contains our well-stocked library, a Costa Coffee bar and quiet independent learning spaces. It's also where we teach our degrees and university-level courses!

## WE'VE INVESTED £300K+

in new technology across campus
- from loanable laptops to
programmable robots









#### DISCOVER SOME OF THE SPACES YOU COULD BE

**LEARNING IN:** 

## 1. AEROSPACE AND AUTOMOTIVE ACADEMY

- ▶ Welding booths
- ▶ Vehicle workshop
- ► Computer-aided Design (CAD) Labs

#### 2. CAREERS LIBRARY

#### 3. CONSTRUCTION CAMPUS

- ▶ Bricklaying workshop
- ► Carpentry workshop
- ► Electrical bays
- ▶ Plumbing workshop

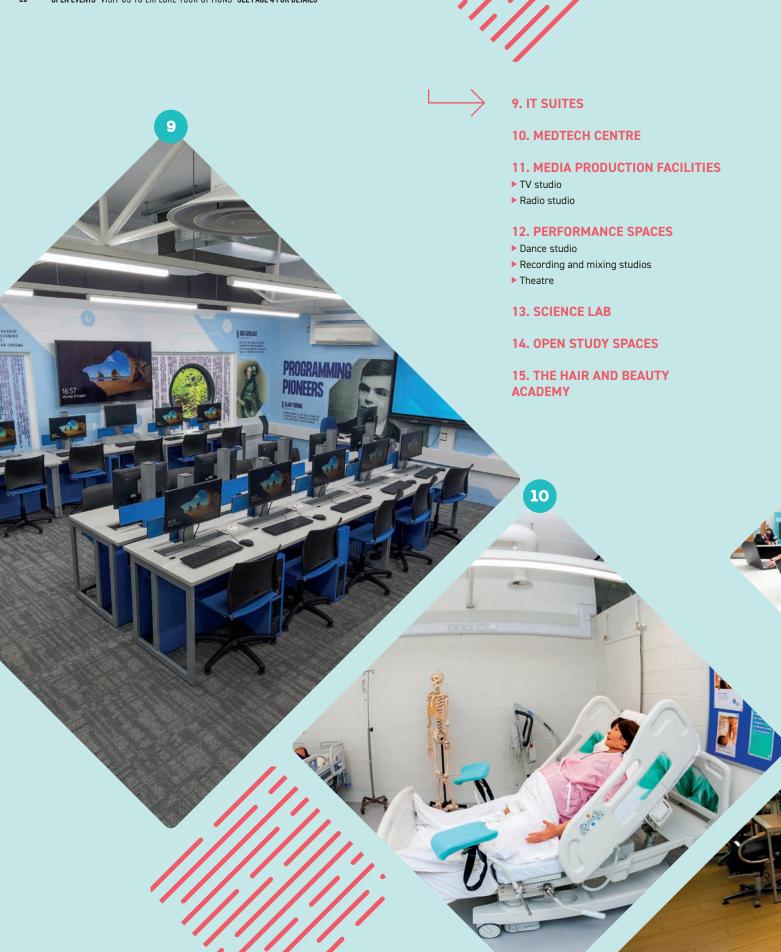
#### **4. CREATIVE STUDIOS**

- Art and fashion studios
- ▶ Apple Mac suites
- ▶ Darkroom and photography studios
- Digital printing facilities
- ▶ Floristry design studio

### 5. EARLY YEARS SIMULATION CLASSROOMS









# ALDERSHOT COLLEGE

OUR CONSTRUCTION COURSES ARE TAUGHT AT
OUR PURPOSE-BUILT CAMPUS IN ALDERSHOT,
PACKED WITH DEDICATED WORKSHOPS AND

#### SPECIALIST EQUIPMENT.

As a long-established college with experience in teaching the four main trades, we are proud to have enabled thousands of careers in the construction industry.

We recommend attending an Open Event to see the huge scale of the College, as well as the range of tools and facilities that'll kick-start your career!

- ▶ Dedicated areas for each trade: Bricklaying, Carpentry, Electrical Installation, and Plumbing, and our Advanced Construction T Levels
- ► Strong links with local employers for progression to apprenticeships
- ➤ Construction Research and Innovation

  Centre, containing a modern computer suite
  and library
- ▶ Modern tools, equipment and surroundings
- ► Access to all the same services and facilities at the Farnborough campus

## VISIT AN OPEN EVENT

**THURSDAY 19 OCTOBER 2023** 4 - 7.30PM

**THURSDAY 16 NOVEMBER 2023**4 - 7.30PM

THURSDAY 8 FEBRUARY 2024 4 - 7.30PM

REGISTER AT FARN-CT.AC.UK/EVENTS

## FIND US ON SOCIAL MEDIA...

FACEBOOK

@Aldershot Construction College

**INSTAGRAM** 

@AldershotConstructionCollege











### LEARNERS AT FARNBOROUGH HAVE AN UNRIVALLED OPPORTUNITY – THE CHANCE TO STAY WITH US FOR A UNIVERSITY-LEVEL COURSE.

Degrees are done differently at Farnborough. We don't believe in big lecture theatres and getting lost in the crowd. Instead we make the most of classroom-based lectures, where you can get to know your classmates and ask questions whenever you need support.

Staying with us for your degree makes for a smooth transition, and comes with a number of benefits:

- ► Friendly and familiar, you'll be taught by lecturers you already know with plenty of opportunities for personalised feedback and support
- Our degrees are awarded by the University of Surrey, with teaching taking place at our dynamic University Centre here in Farnborough
- You can choose from a range of two-year accelerated degrees, which allow you to graduate sooner and save on tuition fees
- ► There's no need for an interview as lecturers will already know you!



#### **DURGA**

Photography

"There are diverse students here, helpful staff and tutors. I've met new friends and I'm really enjoying my course" TWO-YEAR
ACCELERATED
DEGREES

GRADUATE FASTER
AND FOR LESS



**VISIT** 

**UCFARNBOROUGH. AC. UK** 



# IN ONE PACKAGE!

**\* \* \* \* \* \* \* \* \*** 





## SUPPORTING YOU

#### WE OFFER A RANGE OF DEDICATED SUPPORT

**SERVICES TO ENSURE YOU STAY HAPPY AND** 

#### **HEALTHY AT COLLEGE.**

Our friendly Learner Services Team offer a one-stop-shop of support, helping learners with everything from bus passes to health advice.

#### **HEALTH AND WELLBEING**

We know that your health and wellbeing can have a big impact on your studies, and this is where our Counselling Team and Health and Wellbeing Adviser can help!

Confidential appointments, drop-in advice sessions, and plenty of resources are just a few of the ways they can support you.

farn-ct.ac.uk/talk

#### **MONEY MATTERS**

Eligible learners can apply for a bursary to help with the costs of lunches, travel, equipment and more. There are also lots of discounts available to all learners on travel, technology and more!

farn-ct.ac.uk/money-matters

#### **SPECIALIST SUPPORT**

For those with a special educational need or disability, we have a wide range of support in place to empower you and help you to develop independence. Our dedicated team of learning support workers, specialist tutors and key workers aim to remove barriers and ensure you achieve your best. farn-ct.ac.uk/send

## LEARNER SERVICES

Our Learner Services Team are accredited to the Matrix Quality Standard for their Information, advice and guidance services.









## **CAREERS FOCUS**

WE'LL HELP YOU TO GROW YOUR EMPLOYABILITY

SKILLS BEYOND YOUR CORE STUDIES, MAKING

YOUR TIME AT COLLEGE EVEN MORE VALUABLE

THAN YOU COULD HAVE IMAGINED.

There's lots of support on offer throughout the year, whether your next steps are further study or employment.

#### THE INSTITUTE FOR CAREER ENHANCEMENT

This is the package of careers resources, support services, and facilities that you'll have access to while studying at Farnborough, to ensure you begin your career with a flying start and plenty of industry insight.

#### **CAREERS APPOINTMENTS**

You can access one-to-one sessions with our dedicated Careers Team for advice on choosing a career path, finding job vacancies, preparing for interviews and much more.

#### **CAREERS EVENTS**

We host a number of events that provide opportunities to meet employers and universities, and plan your future. Careers fairs, UCAS fairs and our own progression events are great ways to discover career pathways.

#### **CAREERS LIBRARY**

All you need to start preparing for your future, in one place! The Careers Library contains computers for CV writing and careers research, resources for career planning, university prospectuses, and guidance for completing your UCAS application.

#### **DEGREE PASSPORT SCHEME**

Choosing A Levels, a T Level or a level 3 programme? Thinking about university? The Degree Passport Scheme will help you put your best foot forward when applying. We'll support you in exploring you options through a combination of:

- ► Tutorials
- ▶ Passport booklet containing information and important dates
- ▶ Visits to UCAS fairs

Look for the 'Degree Passport Scheme' logo throughout this guide to find courses linked to the scheme.

#### LEARNER SERVICES

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Our Learner Services Team are accredited to the Matrix Quality Standard for their Information, advice and guidance services.





#### **ABIGAIL**

Fashior

"Studying at Farnborough provided many opportunities to attend various fashion shows which gave me the ability to network and make contacts within the industry."



We've engaged with over 500 employers for our apprenticeships and industry placements

#### **ENTREPRENEURSHIP**

If you're thinking about running your own business, our staff have a wide range of skills to support you with getting started and preparing to launch your idea. We also host an annual Dragons' Den-style competition with a chance to secure funding towards your business.

#### **INDUSTRY LINKS**

We work with lots of employers to ensure our courses cover skills that will be needed for the workplace of the future. Industry placements are an important part of many of our courses too, so you could benefit from the links we've established in all kinds of industries.

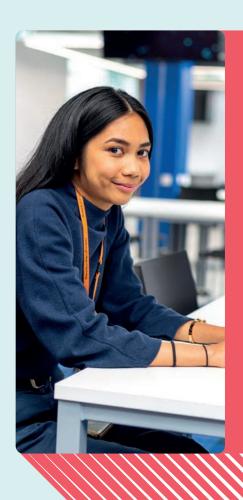
#### LABOUR MARKET INFORMATION

We ensure our qualifications are relevant to the current and future needs of industry and have invested resources to provide students with up-to-date labour market information.

Explore job descriptions, employment trends, progression pathways, and live job vacancies at farn-ct.ac.uk.

#### **LOCAL VACANCIES**

Our online Jobs Board advertises local vacancies that are suitable for our learners. Whether part-time work or jobs for when you finish, many employers advertise through us because they know how great our learners are in the workplace!



# LEAVERS' CAREERS PACKAGE

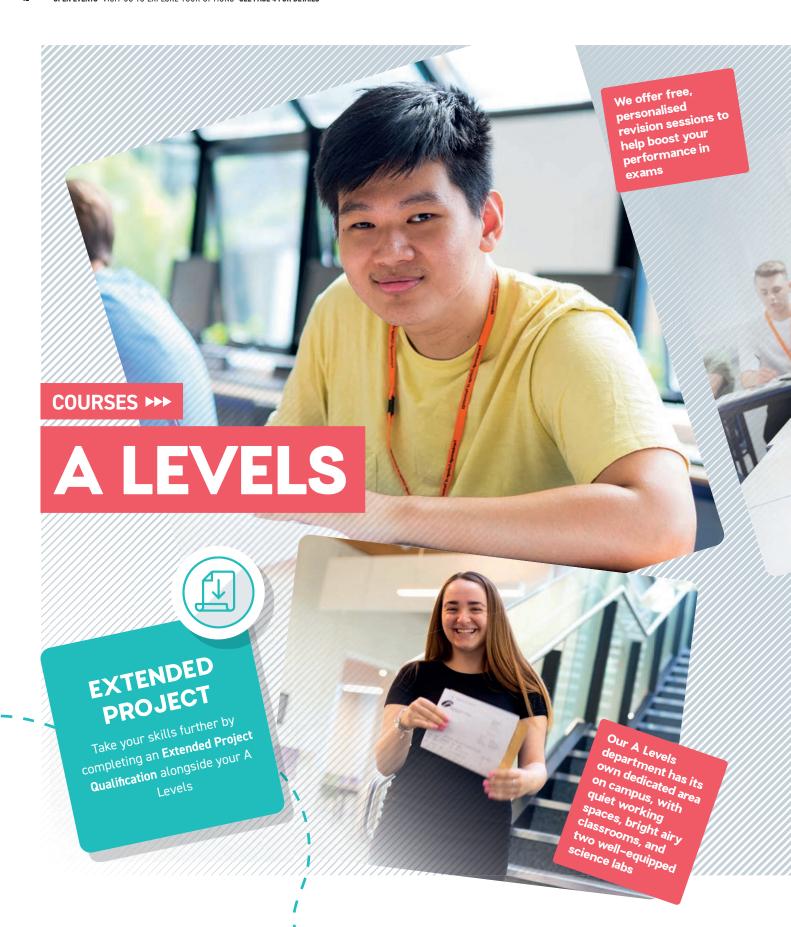
In the final term of your course, you'll get the chance to have a:

- Professional-style photo taken for your LinkedIn profile
- Review of your social media profiles
- > Final check of your CV and covering letter
- Mock interview

All to get you ready for your new career!









#### A LEVELS ARE A GREAT CHOICE FOR THOSE WHO THRIVE IN A CLASSROOM SETTING AND WANT TO STUDY MORE THAN ONE SUBJECT.

Classes at Farnborough are close-knit and often smaller than those at larger sixth forms, so you can look forward to plenty of opportunities for feedback and support. Our team of friendly, qualified lecturers will provide resources and guidance to help you feel prepared for your next steps after college, whether that's university, an apprenticeship, or employment.



### MIX AND MATCH

We offer the opportunity to combine A Levels with a Level 3 Skills and help you stand out

#### **A LEVELS**

By looking at popular combinations of A Levels, we have grouped our subjects together to offer you a distinct set of choices that form a pathway to particular university courses and careers.

Your pathway consists of three A Level subjects, with an additional subject available for each pathway.

For example, our Engineering Pathway's core subjects are Maths and Physics, with your choice of either Geography, Business, or Economics.

#### PATHWAYS ▶▶▶

#### **MEDICAL HEALTH PATHWAY**

Core: Biology and Chemistry

Choose one extra from: Psychology, Criminology, or Maths

#### **ENGINEERING PATHWAY**

Core: Maths and Physics

Choose one extra from: Geography, Business, or Economics

#### **CRIMINOLOGY AND SOCIAL SCIENCE PATHWAY**

Core: Criminology and Sociology

Choose one extra from: Psychology, Philosophy of religion, or Biology

#### LAW AND LEGAL PATHWAY

Core: Criminology and Law

Choose one extra from: Biology, English, Philosophy of religion, or Psychology

#### **BUSINESS PATHWAY**

Core: Business and Economics

Choose one extra from: Law, Sociology, or Maths

#### **HUMANITIES PATHWAY**

Core: English and History

Choose one extra from: Geography, Law, Sociology, or Business

#### **GEOGRAPHY AND ENVIRONMENTAL PATHWAY**

Core: Geography and Biology

Choose one extra from: Chemistry, Law, History, or Sociology

#### **ENTRY REQUIREMENTS\***

FROM SCHOOL	FROM COLLEGE	ADDITIONAL ENTRY REQUIREMENTS
Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (including English and maths GCSEs at grades 9-4)	MATHS A LEVEL Grade 6 at GCSE maths PSYCHOLOGY A LEVEL Grade 5 at GCSE maths BIOLOGY, CHEMISTRY AND PHYSICS A LEVEL GCSE grade 5 in subject or 5 in core and additional science; plus grade 5 in maths





## A LEVEL SUBJECTS

#### **BIOLOGY**

Have you ever wondered what the human body is made of, how we fight off diseases, and what role plants play in our lives? The study of biology provides a fascinating insight into all of these areas and more. At Farnborough, you will learn hands-on in our science lab, bringing biology to life through exciting experiments, research projects and dissections.

#### **BUSINESS STUDIES**

Through this course you will explore the business behaviours that can bring success or failure to a company, whether it is a small-scale charity or global corporation. You will discover exactly what business is and does, gaining the insight and skills needed to succeed in a range of industries and entrepreneurship.

#### **CHEMISTRY**

Studying chemistry at Farnborough involves learning hands-on in our science lab, conducting experiments with a variety of chemicals and elements to observe their effects. You will discover chemistry's role in society and how it can provide innovative solutions to challenges in the modern environment.

#### **CRIMINOLOGY (BTEC)**

This course is offered as a mini-BTEC, equivalent to one A Level. Criminology provides insight into why someone may engage in criminal behaviour. This course explores how crime is represented and impacted by the media, and the influence of theory on social policies. On a more practical level, you will gain knowledge of work that goes on at the scene of a crime, through to judicial processes that see offenders brought to justice. Studying this course at Farnborough gives you hands-on experience that can open the door to a range of careers including policing, forensics and law.

#### **ECONOMICS**

Economics is the study of money from a social perspective. The way that organisations, societies and even countries manage their resources can be a fascinating topic - from the ethics of bankers' bonuses to the effectiveness of government spending. The study of economics will provide you with a broad range of skills and understanding, taking insights from social sciences and history.

#### ENGLISH LANGUAGE/ LITERATURE

The way we use language can shape the difference between a gripping dramatic novel, an entertaining play and a powerful news article. At Farnborough, you can look forward to learning in close-knit classes with opportunities to discuss and debate literature. You will explore a range of novels, plays and poetry, as well as sharpening your skills in written and spoken word.

#### **GEOGRAPHY**

If you are fascinated by the world around you, geography explores the range of factors that influence our surrounding environment and way of life. At Farnborough, previous course activities have included analysing soil samples from Malta in our science lab and taking a trip to the British coast to study flood defences and regeneration.

#### **HISTORY**

Historical events have shaped society worldwide into what it is today. Within the study of history, you will explore how events that happened many years ago continue to influence school curriculums, laws and policies, and cultural celebrations. You will discover that knowing how people lived in the past helps us to understand why people act as they do today.

#### LAW

Law determines what is right and wrong in our society. Within the study of law, you will explore the English Legal System, discovering how criminals are dealt with and the ways that laws influence our parliamentary system. You will have opportunities to discuss and debate current legislation and the advantages or disadvantages these can bring.

#### **MATHS**

Mathematical ability is a key skill to have in many careers and is used regularly in our everyday lives. In the study of maths, you will sharpen your problem-solving and reasoning skills, as well as learning key mathematical concepts to take your skills further. At Farnborough, our close-knit classes mean you will have plenty of opportunities to ask questions and receive personalised support.

#### PHILOSOPHY OF RELIGION

Philosophy of Religion explores the responses to some of life's big questions, encouraging you to question and analyse your own views of the world around us. You will learn to develop logical arguments supported by observational evidence, as well as examining the discoveries and opinions of the world's most famous philosophical thinkers.

#### **PHYSICS**

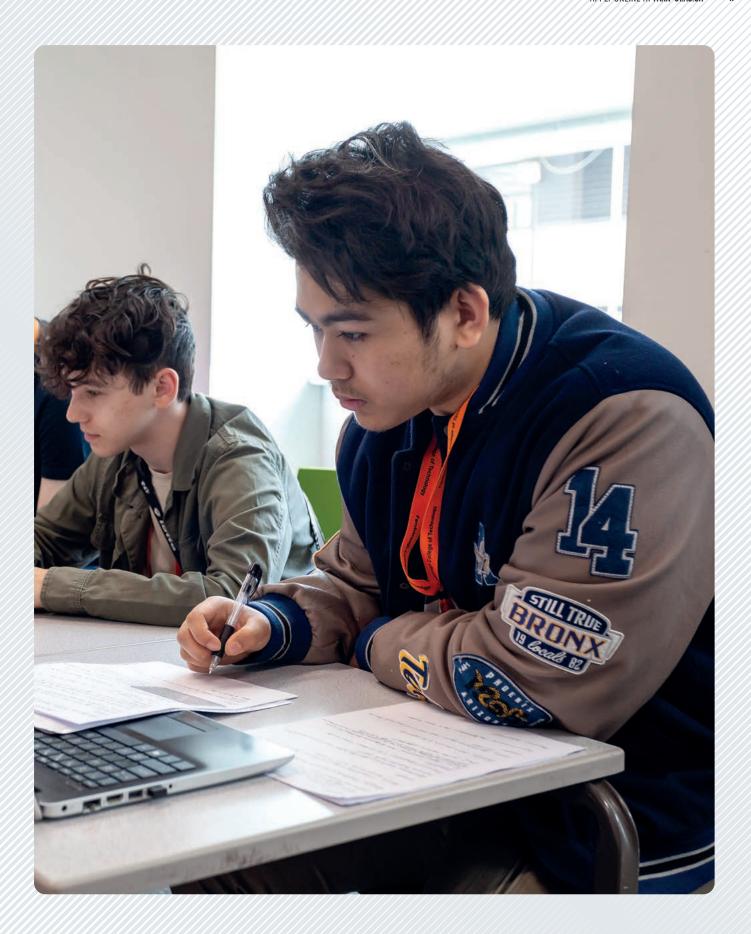
Physics underpins the understanding of every aspect of our world – with theoretical principles helping to explain how the smallest part of the human body works to the existence of great clusters of galaxies in space. At Farnborough, you will conduct hands-on experiments in our science lab and learn from lecturers who bring their experiences in the industry to their teaching.

#### **PSYCHOLOGY**

Studying psychology will give you a fascinating insight into the human mind, seeking to explain human behaviour and interaction through scientific research and social experiments. You will explore the different branches of psychology that seek to explain our thoughts, emotions and behaviour, discovering the influences of biology, child development, mental health and more.

#### SOCIOLOGY

Sociology seeks to understand how groups of people interact with each other within society and why this differs between societies. This fascinating subject explores the influences that culture, class, power, crime, inequality, gender, ethnicity and more, all have on societal behaviour. The study of sociology can lead to a wide range of progression options.







CALLING ALL ASPIRING
ACCOUNTANTS,
BUDDING
ENTREPRENEURS, AND
FUTURE JETSETTERS
- LAUNCH AN EXCITING
CAREER WITH SUPPORT
FROM OUR INDUSTRY
CONNECTIONS.

Taught as part of our Hampshire Business School suite of courses, your studies will take place in our Emerging Technologies Centre - a bright open space with independent study areas and spacious classrooms. These courses are taught by experienced staff who also teach on our degree courses, so you can look forward to receiving excellent industry insight throughout your studies.

#### **INDUSTRY LINKS**

We're proud to have connected learners with:

- ► Rushmoor Borough Council
- ► TAG Global Training
- ► The Ritz
- ► Virgin Atlantic

CENTRE FARNBOROUGH

STAY AT FARNBOROUGH FOR YOUR DEGREE!

See page 32

#### **ACCOUNTING AND FINANCE**

Accounting and finance are ideal subjects for those who enjoy solving problems and crunching numbers. Future careers could involve supporting individuals, small businesses, or even global corporations with their monetary needs. In your first year you'll learn the core knowledge needed for jobs in these industries, studying specialist content in your second year to focus your skills.

#### T LEVEL ACCOUNTING

#### LEVEL 3 = 2 YEARS

T LEVEL FINANCE

LEVEL 3 = 2 YEARS

- ► This T Level will introduce you to the fundamentals of financial accounting from bookkeeping to business mathematics
- ▶ The specialist content covered in this T Level is 'Assistant Accountant'
- You'll be equipped with an understanding of professional and ethical working, as well as developing skills in data analytics and visualisation tools ready to take into your new career

▶ Discover the business environment and the key financial accounting practices used by businesses

and asset and wealth management analyst, insurance practitioner, or financial compliance/risk

▶ The knowledge and skills you'll develop can lead to a range of exciting finance occupations

▶ Your choice of specialist content includes retail and commercial banking analyst, investment banking

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- ► Accounting Technician
- ► Finance Officer
- ► Payroll Administrator
- ▶ Payroll Manager

#### A DEGREE PASSPORT SCHEME

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- ► Credit Manager
- ► Insurance Underwriter
- ► Mortgage Adviser
- Pensions Administrator



		DISNEL PAGGIONI SCHIENZ
ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)

#### **BUSINESS**

The study of business explores a wide scope of topics - from entrepreneurship and management, to events and marketing. With such a broad range of knowledge and transferable skills covered, your options for the future will be kept wide open.



#### **LEVEL 3 BUSINESS**

LEVEL 3 = 2 YEARS

- This course takes a detailed look into the world of business and entrepreneurship
- ▶ Topics you'll explore include business decision making, marketing campaign development, personal and business finance, event management, international business, and principles of management
- ▶ You'll discover the needs behind every successful business, ready to kick-start your career, launch your own business, or take your studies further at university-level

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ▶ Business Associate
- ▶ Entrepreneur
- ► Human Resources Officer
- ► Marketing Associate
- ▶ Sales Executive



DEGREE PASSPORT SCHEME

**LEVEL 2 BUSINESS** 

T LEVEL TRANSITION LEVEL 2 = 1 YEAR

- ▶ Ideal for learners looking for a route to level 3 study and those progressing from our Level 1 Business and Vocational Skills course
- ▶ This course involves lots of job-related work and group projects, exploring topics in finance for business, marketing principles, brand promotion, customer service, and recruitment

You could progress to a level 3 qualification, such as Level 3 Business or T Level Management and Administration, or an apprenticeship. You may also be able to seek employment at junior-level.

**LEVEL 1 BUSINESS AND VOCATIONAL SKILLS** 

LEVEL 1 \_\_\_ 1 YEAR

- Our level 1 course provides a great background into the study of business, IT, and tourism, covering topics in communication, presenting a business idea, exploring visitor attractions, multimedia software and more
- ▶ With your new foundation of knowledge, you'll feel confident progressing to the next level and choosing a subject to specialise in
- ▶ This course includes preparation for employment, study at level 2, transferable skills, and work experience

You could progress to a level 2 qualification,

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification at merit grade or higher (to include English and maths at level 1 or higher)
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Entry level 3 qualification in English and maths

#### MANAGEMENT AND **ADMINISTRATION**

Management and administration roles help businesses to function by ensuring that staffing and business operations run smoothly. Thanks to 20% of your time being spent gaining experience in industry, this T Level will help you develop practical skills to get ahead and stand out from the crowd. You'll learn core industry knowledge in your first year and have a choice of specialist content in your second year.



#### T LEVEL MANAGEMENT AND ADMINISTRATION

LEVEL 3 = 2 YEARS

- This broad course can lead to careers in a wide range of industries, which could be office-based roles or beyond
- ▶ Your choice of specialist content includes business support, business improvement, or team leadership and management
- ▶ You'll be equipped with a good understanding of the business context, as well as exploring topics in project management, professional communication, and improving quality in public and private sector organisations

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ► Administrative Assistant
- Business Improvement Specialist
- Office Manager
- ▶ Personal Assistant
- ▶ Team Leader



#### TRAVEL AND TOURISM

The travel and tourism industry is constantly evolving, developing new business tactics to attract customers, improving travel methods, and creating immersive experiences at destinations around the world. Kick-start your career in this exciting industry and join those at the forefront of tourism innovation.

#### **LEVEL 3 TRAVEL AND TOURISM**

LEVEL 3 = 2 YEARS

- Discover how the tourism industry is changing and the clever ways that businesses work to drive profits
- As well as a comprehensive look into the world of travel and tourism, your studies will include topics around global destinations, marketing, business travel, and the airport experience
- You'll be equipped with practical business skills and a great understanding of how to create positive customer experiences

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ▶ Cabin Crew
- Conference Organiser
- ▶ Resort Representative
- ► Travel Agent

#### **DEGREE PASSPORT SCHEME**

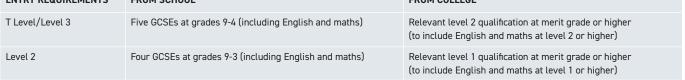
You could progress to a level 3 qualification, such as Level 3 Travel and Tourism, or an apprenticeship. You may also be able to seek employment at junior-level.

#### **LEVEL 2 TRAVEL AND TOURISM**

T LEVEL TRANSITION LEVEL 2 = 1 YEAR

- ▶ This course is ideal for learners progressing from our Level 1 Business and Vocational Skills course and those looking for a route to level 3 study
- ▶ You'll develop a foundation knowledge of the travel and tourism industry, looking in-depth at the UK sector, international tourist destinations, promotion and sales, customer experience, and different business environments

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level/Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification at merit grade or higher (to include English and maths at level 1 or higher)





An apprenticeship in a business-based workplace could involve plenty of exciting roles. We work with organisations large and small, so your new employer could range from a local business to a large international company.

#### **BUSINESS**

- ► Customer Service Practitioner (Level 2)
- ▶ Business Administrator (Level 3)
- ► Customer Service Specialist (Level 3)
- ► Team Leader / Supervisor (Level 3)
- ▶ Operations / Departmental Manager (Level 5)

#### **FINANCIAL SERVICES**

- ► Assistant Accountant (Level 3)
- ► Professional Accounting / Taxation Technician (Level 4)

#### **HUMAN RESOURCES**

- ► Human Resources Support (Level 3)
- ► Human Resources Consultant / Partner
- ► Senior People Professional (Level 7)

#### **MARKETING**

- ► Marketing Assistant (Level 3)
- ► Marketing Executive (Level 4)

#### SEE ONLINE FOR ENTRY REQUIREMENTS

farn-ct.ac.uk/apprenticeships







# IF CARING FOR OTHERS OR INSPIRING THE NEXT GENERATION APPEALS TO YOU, LOOK NO FURTHER THAN THESE INCREDIBLY REWARDING AREAS OF STUDY.

Our courses will not only give you the skills and experiences needed to thrive in these industries, but also a sector-recognised qualification to take you far. Your lessons will be enriched by insight from industry-experienced lecturers, and brought to life in facilities that replicate the work environment.

#### **INDUSTRY LINKS**

We're proud to have connected learners with:

- ► Frimley Park Hospital
- ► Corrina Lodge Care Home
- ► Devereux House Care Home
- ▶ Pippins Pre-school
- ▶ Pumpkin Patch Day Nursery
- ► Koosa Kids
- ▶ Home Instead



STAY AT FARNBOROUGH FOR YOUR DEGREE!

See page 32

#### **EDUCATION AND CHILDCARE**

#### **T-LEVELS**

Careers in the education and childcare sector will see you playing a part in shaping the lives of young people. With fascinating insight into child development stages and the most effective teaching methods currently used in practice, you'll soon feel confident working with different ages and putting your skills into practice.



#### T LEVEL ASSISTING TEACHING

#### LEVEL 3 = 2 YEARS

- ▶ This T Level will provide the key knowledge and skills needed for a career in education, and a route to university for those looking to complete teacher training
- Studies include supporting teachers to enhance children's education, responding to individual children's needs, observation and assessment, and special educational needs and disability
- ▶ Thanks to the 45-day industry placement, you'll finish the course with relevant industry experience and practical workplace skills

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- ▶ Teaching Assistant
- Learning Mentor
- Special Educational Needs Teaching Assistant



#### **DEGREE PASSPORT SCHEME**

You could progress to a related subject at university-level study, such as early years or teacher training, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ▶ Childminder
- ▶ Early Years Practitioner
- Nursery Worker
- Playworker
- ▶ Teaching Support



#### **DEGREE PASSPORT SCHEME**

You could progress to a level 3 qualification, such as T Level Assisting Teaching or T Level Education and Childcare, or an apprenticeship. You may also be able to seek employment at iunior-level.

#### T LEVEL EDUCATION AND CHILDCARE

#### LEVEL 3 = 2 YEARS

- Prepare for a rewarding career working with young children and their families, while gaining relevant workplace experience along the way
- ▶ Topics covered on this course include child development, supporting education, equality and diversity, and special educational needs and disability
- ▶ With the skills and experiences gained on this course, you'll feel confident to progress to a career in a range of workplaces, such as schools, nurseries, and private homes

#### **LEVEL 2 EARLY YEARS PRACTITIONER**

T T LEVEL TRANSITION LEVEL 2 🛑 በ YEAR



- This course will provide a thorough introduction to the early years sector, with opportunities to complete valuable hands-on work placements during your studies
- ▶ You'll explore topics around the roles and responsibilities of the early years practitioner, supporting development, promoting play, and supporting children with special educational needs and disabilities

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification (to include English and maths at level 1 or higher)

#### **HEALTH T-LEVELS**

For those seeking a career in healthcare or the NHS, our T Level in Health will provide you with the practical workplace skills needed to enter a range of health occupations. Core industry knowledge is covered in the first year, followed by a chance to choose specialist content in the second year and work towards a part of the industry that interests you.

#### T LEVEL HEALTH

#### LEVEL 3 = 2 YEARS

- Explore the hands-on skills needed to succeed in the health sector, brought to life in our new MedTech centre
- ▶ Your choice of specialist content includes supporting adult nursing teams and midwifery teams
- ▶ You'll learn how to assist health professionals with clinical and therapeutic tasks, take physiological measurements, conduct good scientific and clinical practice, and what it tasks to assist with the overall care and needs of individuals



You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- ► Ambulance Care Assistant
- ► Care Worker
- ► Emergency Care Assistant
- ► Healthcare Assistant
- ▶ Palliative Care Assistant



A DEGREE PASSPORT SCHEME

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)



#### HEALTH AND SOCIAL CARE

Whether you're interested in supporting others with their physical health and wellbeing, or assisting with their day-to-day living, these courses will give you hands-on skills and a broad understanding of what it takes to care for others.

#### VIEW IN 360° FARN-CT.AC.UK/ **FACILITIES**

#### **LEVEL 3 HEALTH AND SOCIAL CARE**

#### LEVEL 3 = 2 YEARS

- ▶ By combining both health and social care, you have the choice to progress in either area when choosing a degree at university or applying to jobs
- > You'll explore topics in health and wellbeing, psychology and challenging behaviour, anatomy and physiology, physiological disorders, and public health
- Workplace experience is a key element of this course and you will complete 200 hours in placement for a chance to develop hands-on skills and see the industry in action

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- Care Worker
- ► Health Associate
- Midwife
- ▶ Nurse
- Social Worker
- ► Speech Therapist



#### **DEGREE PASSPORT SCHEME**

You could progress to a level 3 qualification, such as T Level Health or Level 3 Health and Social Care, or an apprenticeship. You may also

be able to seek employment at junior-level.

#### LEVEL 2 HEALTH AND SOCIAL CARE

T T LEVEL TRANSITION LEVEL 2 🛑 🕕 YEAR



- Ideal for those progressing from our level 1 introductory course and learners looking for a route to level 3 study
- ▶ You'll develop a good foundation knowledge of the industry, discovering the different roles played by professionals in the sector, ways of promoting health and wellbeing, human body systems and care disorders, and therapeutic activities used in health and social care

#### LEVEL 1 INTRODUCTION TO HEALTH AND SOCIAL CARE

#### LEVEL 1 \_\_\_ 1 YEAR

- Our level 1 course provides a great introduction to the caring sector and a route to level 2 study
- ▶ Topics covered include healthy lifestyles, caring activities, communicating with children and adults, and safe use of equipment



You could progress to a level 2 qualification, such as Level 2 Health and Social Care or Level 2 Early Years Practitioner, or an apprenticeship.

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification (to include English and maths at level 1 or higher)
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Entry level 3 qualification in English and maths

# Apprenticeships

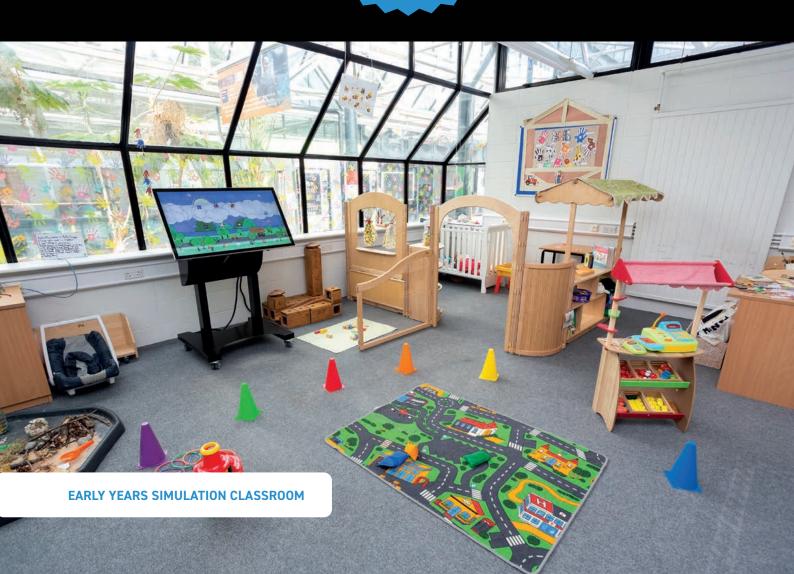
#### **EDUCATION**

If you enjoy passing your skills and knowledge on to the next generation, a job working in education could be perfect for you. Your apprenticeship could include working various roles in a school supporting the class teacher.

► Teaching Assistant (Level 3)

SEE ONLINE FOR ENTRY REQUIREMENTS

farn-ct.ac.uk/apprenticeships











#### HOW DOES WORKING FOR A TOP HOTEL, RESTAURANT, OR VENUE SOUND? INCREDIBLE CAREERS AWAIT YOU AFTER OUR CATERING COURSES.

You'll be taught by staff who have led learners to win national competitions, benefiting from the wealth of industry knowledge they have to share. Plus, you'll have a chance to serve members of the public in our Gallery Restaurant, for a great taste of the workplace. If you love being in the heat of the kitchen and presenting high quality food to customers, look no further than these hands-on courses.

#### **INDUSTRY LINKS**

We're proud to have connected learners with:

- ► Aviator Hotel
- ► Heckfield Place
- ▶ Pennyhill Park Hotel and Spa
- ► The Ritz
- ► The Savoy



All of our training takes place in our Gallery Restaurant, which offers fine-dining at affordable prices to members of the public and learners - find out more farn-ct.ac.uk/gallery

#### CATERING AND HOSPITALITY

Starting at level 1 and progressing to levels 2 and 3, we'll equip you with all the skills needed to be successful in the catering and hospitality sectors. You'll learn professional cookery practices from our talented lecturers, as well as fine-tuning your front-of-house skills to open doors to a range of culinary professions.



You could progress to a higher-level apprenticeship or employment.

#### RELATED CAREERS

- Catering Manager
- ▶ Chef
- ▶ Concierge
- ▶ Hospitality Manager
- ► Pastry Chef
- ▶ Silver Service Server
- ▶ Sous Chef

You could progress to a level 3 qualification, such as Level 3 Advanced Professional Cookery. Other options include apprenticeships or employment.

#### **LEVEL 3 ADVANCED PROFESSIONAL COOKERY**

LEVEL 3 = 1 YEAR

- Master more advanced cookery skills and work towards a role as a senior chef
- ➤ You'll attend college two days per week, giving you time to gain valuable industry experience alongside your studies
- ▶ Topics covered include supervisory skills in the hospitality industry, principles of food safety, practical gastronomy, and advanced cooking techniques in meat, poultry, game, fish, shellfish and vegetables

#### **LEVEL 2 FOOD AND BEVERAGE**

LEVEL 2 = 1 YEAR

- This course will take your skills even further and build on the knowledge learned at level 1
- ► Challenging practical work will involve producing meals for members of the public and putting your front of house skills to the test
- You'll explore topics in menu knowledge and design, customer service, preparation and cooking, meat, fish, pasta dishes, hot beverage and table theatre skills alongside work experience in the industry

#### **LEVEL 1 FOOD AND BEVERAGE**

LEVEL 1 \_\_ 1 YEAR

- ▶ You'll be introduced to the key skills needed to work in a professional kitchen and restaurant from the main methods of cookery to service skills
- Straight away you'll get stuck-in learning hands-on in our training kitchens and interacting with real
- Studies include bar and hot beverage skills, preparation and cooking of food, food safety in catering, and processing bookings and payments alongside work experience in the industry

You could progress to a level 2 qualification, such as Level 2 Food and Beverage or Level 2 Professional Patisserie and Confectionary. Other options include apprenticeships or employment.



ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	This course is for learners progressing from the level 2 course. A required.	level 2 qualification (or equivalent) in English and/or maths is
Level 2	This course is for learners progressing from the level 1 course. A level 1 qualification (or equivalent) in English and/or maths is required.	
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Entry level 3 qualification in English and maths

#### **PATISSERIE**

Patisserie involves using the finest ingredients to craft intricately detailed cakes, pastries, and sweet treats. For those looking to pursue a career in this skilled and creative industry, this course provides a focused route and relevant practical skills.

### LEVEL 2 PROFESSIONAL PATISSERIE AND CONFECTIONERY

LEVEL 2 = 1 YEAR

- ► Taught by our industry-experienced pastry chefs, this course involves plenty of practical work producing hot and cold desserts, bread, and cake products
- ► Topics covered include healthier foods and special diets, catering operations, costs and menu planning, and producing paste products, biscuit sponge products and fermented products alongside work experience in the industry

You could progress to a level 3 qualification, such as our part-time level 3 patisserie and confectionery courses. Other options include apprenticeships or employment.

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 2	GCSE English and maths at grades 9-4	GCSE English and maths at grades 9-4. You may have progressed from the Level 1 Food and Beverage course, however this is not a requirement.





See online for entry requirements

FARN-CT. AC. UK/

APPRENTICESHIPS

An apprenticeship in catering and hospitality could involve working across a wide variety of businesses. This includes bars, restaurants, cafes, conference centres, banqueting venues, hotels or contract caterers. As a chef you may be monitoring food stocks, preparing food,

and have responsibility for areas in a busy kitchen, developing more complex skills and higher responsibilities as your apprenticeship progresses.

Commis Chef (Level 2)





# CAREERS IN CONSTRUCTION ARE IDEAL FOR THOSE WHO THINK LOGICALLY, ENJOY WORKING WITH THEIR HANDS, AND FEEL PRIDE IN THE WORK THEY CREATE.

The skills you'll learn with us will be put into practice at our Aldershot College campus, home to dedicated workshops and specialist equipment for each trade. You can look forward to learning from lecturers who bring courses to life through their own experiences of working in industry, and the sense of community that comes with being surrounded by different trades.

#### **INDUSTRY LINKS**

We're proud to have connected learners with:

- ► Aspire Defence
- **▶** Berkeley Homes
- ► Christie's Carpentry & Construction
- ▶ NRT Construction
- ▶ Peninsula Heating and Plumbing
- **▶** Wey Developments

#### **CONSTRUCTION 7-LEVELS**

Our Advanced Construction T Levels bring together practical topics and the theories that underpin them. They provide a great opportunity to get ahead in the construction industry, equipping you with specialist skills and first-hand workplace experiences.

#### T LEVEL BUILDING SERVICES ENGINEERING

#### LEVEL 3 = 2 YEARS

- ► Get hands-on with the different tools, technologies and practices used in building services engineering
- Specialist units available include electrical/electronic equipment engineering, electrotechnical engineering, gas engineering, protection systems engineering, plumbing and heating engineering, heating engineering and ventilation, or refrigeration and air conditioning engineering
- ▶ Provides a route to a broad range of construction career pathways



You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- Building Services Engineer
- ▶ Electrical Engineering Technician
- Electrician
- ► Gas Service Technician
- ▶ Heating And Ventilation Engineer
- ▶ Refrigeration and Air Conditioning Installer
- ▶ Plumber

#### DEGREE PASSPORT SCHEME

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- ► Civil Engineering Technician
- ▶ Building Technician
- ▶ Building Control Officer
- ▶ Geospatial Technician
- ▶ Technical Surveyor
- ► Town Planning Assistant

#### DEGREE PASSPORT SCHEME

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- ▶ Bricklayer
- Carpenter
- ▶ Painter and Decorator
- ▶ Plasterer
- ▶ Shopfitter

DEGREE PASSPORT SCHEM
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ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level (Level 3)	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)

### T LEVEL DESIGN SURVEYING AND PLANNING FOR CONSTRUCTION

LEVEL 3 = 2 YEARS

- ▶ Discover the processes involved in constructing buildings, structures and more; from initial planning to project completion
- Specialist units available include building services design, civil engineering, hazardous materials, or surveying and design
- ▶ Careers following this T Level could put you at the forefront of exciting construction projects

#### T LEVEL ONSITE CONSTRUCTION

#### LEVEL 3 = 2 YEARS

- ► Through this T Level you will develop specialist skills in a trade of your choice, completing practical projects in our dedicated facilities
- Specialist units available include bricklaying, carpentry and joinery, plastering, or painting and decorating
- ▶ Covers a range of trades that are both hands-on and creative

#### **BRICKLAYING**

A career in bricklaying could see you crafting everything from decorative walls to entire houses. What better place to put these skills into practice than our dedicated workshops!

#### **LEVEL 2 BRICKLAYING**

T LEVEL TRANSITION LEVEL 2 = 1 YEAR

- ▶ Ideal for those progressing from the level 1 course, build on your existing knowledge by crafting more complex masonry structures
- ▶ You'll complete practical projects around solid walling, piers, cladding, cavity walling and more

#### **LEVEL 1 BRICKLAYING**

LEVEL 1 \_\_ 1 YEAR

- Launch your career by learning the brick and block techniques used in walling, paving and more
- ▶ You'll be prepared with the skills needed to work in the construction environment, as well as gaining the confidence to progress further

You could progress to an apprenticeship, employment or one of our construction T Levels.

#### **RELATED CAREERS**

- ▶ Bricklayer
- ► Stonemason

You could progress to the level 2 course, an apprenticeship, or employment.

#### CARPENTRY

For those looking for a trade that's as creative as it is practical, carpentry will give you the skills to create intricate structures and finely-crafted furniture. With these courses, you'll soon feel confident using different tools and creating work you can be proud of.

#### **LEVEL 2 CARPENTRY**

T T LEVEL TRANSITION LEVEL 2 🛑 🚺 YEAR

- Great for those progressing from the level 1 course, take your knowledge further by exploring more advanced tools and structures
- > You'll expand your skillset by learning to craft flooring, roofing, partitions, stairs and more

You could progress to an apprenticeship, employment or one of our construction T Levels.

#### RELATED CAREERS

- ► Carpenter
- ► Furniture Maker
- ► Kitchen and Bathroom Fitter

You could progress to level 2 course, an apprenticeship, or employment.

#### **LEVEL 1 CARPENTRY**

LEVEL 1 \_\_\_ 1 YEAR

- > This introductory course will enable you to kick-start your career in carpentry, introducing you to a variety of hand and power tools
- Practical projects include producing woodworking joints, fixing architraves and skirtings, and fitting locks

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 2	Four GCSEs at grades 3 and above (including English and maths	Relevant level 1 qualification (to include English and maths at level 1 or higher)
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Entry level 3 qualification in English and maths

#### **ELECTRICAL INSTALLATION**

Careers in electrical installation are highly skilled, requiring close attention to detail and confidence working with equipment. Kick-start your career by practising hands-on in our electrical workshops, with support from industry-experienced lecturers.

# ANY QUESTIONS? GET IN TOUCH INFO@FARN-CT.AC.UK

#### **LEVEL 3 ELECTRICAL INSTALLATION**

LEVEL 3 = 1 YEAR

- ▶ Boost your confidence and take your skills to the next level with this more advanced course
- Building on your studies at level 2, you'll expand your skillset by learning about environmental technology systems, fault diagnosis, inspection, testing and commissioning, and electrical systems design
- Learners looking to become a fully qualified electrician will need to complete additional training

You could progress to an apprenticeship, one of our construction T Levels, or employment.

#### **RELATED CAREERS**

- ▶ Building Services Engineer
- ▶ Electrician
- ▶ Electrical Installer

#### **LEVEL 2 ELECTRICAL INSTALLATION**

LEVEL 2 = 1 YEAR

- ► This course will provide a foundation of knowledge and the technical ability needed to launch your electrical career
- Studies include principles of electrical science, electrical installations technology, installation of wiring systems and enclosures, and a work placement for a chance to see the industry in action

You could progress to a level 3 qualification, such as Level 3 Electrical Installation, or an apprenticeship. You may also be able to seek employment at junior-level.



Most buildings contain an element of plumbing, meaning there's always a demand for skilled plumbers. Your career could involve installing plumbing systems in new buildings, repairing appliances, supporting clients with emergency requests, and much more.

#### **LEVEL 2 PLUMBING**

LEVEL 2 = 1 YEAR

- ► This course will expand on the skills learned at level 1, taking an in-depth look at cold water systems, domestic hot water systems, and sanitation
- ▶ Upon completion you will feel confident to take your new skills into the workplace or study further to specialise in gas and heating

You could progress to an apprenticeship, one of our construction T Levels, or employment.

#### **RELATED CAREERS**

- ▶ Domestic Appliance Service Engineer
- ▶ Gas Service Technician
- ▶ Kitchen and Bathroom Fitter
- Plumber

#### **LEVEL 1 PLUMBING**

LEVEL 1 \_\_\_ 1 YEAR

- Discover the basics of plumbing and technical skills used in industry
- ► Through hands-on practical projects, you will learn how to bend and joint copper pipes, connect pipes and fittings to appliances, and work with low carbon steel pipes and fittings



You could progress to a level 2 qualification, such as Level 2 Plumbing, or an apprenticeship. You may also be able to seek employment at junior-level.

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and/or maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-4 (including English and maths)	Relevant level 1 qualification (or equivalent) (including English and maths)
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Level 1 qualification in English and maths

# Apprenticeships

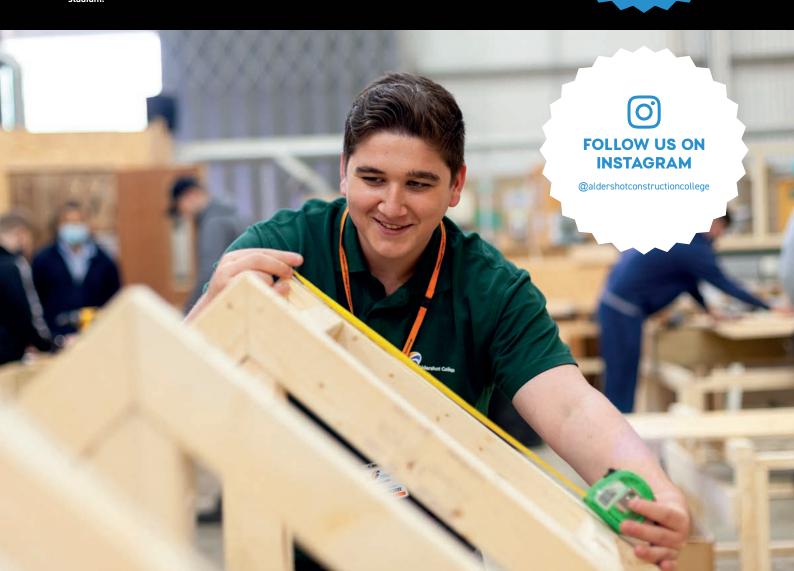
Construction apprenticeships are a great way of learning a trade, with many learners choosing to complete a college course first to develop their skills and confidence. As a construction apprentice you could be working on a building site. This involves good teamwork, communication skills, and awareness of health and safety.

Your workplace could range from a housing development to a town centre, or even a sports stadium!

- ▶ Bricklayer (Level 2)
- ▶ Site Carpenter (Level 2)
- ► Installation Electrician / Maintenance Electrician (Level 3)
- ▶ Plumbing and Domestic Heating Technician (Level 3)
- ► Construction Site Supervisor (Level 4)

SEE ONLINE FOR ENTRY REQUIREMENTS

farn-ct.ac.uk/apprenticeships







# GET READY TO EXPRESS YOUR STYLE, EXPAND YOUR ARTISTIC SKILLSET, AND BRING YOUR IDEAS TO LIFE IN OUR RANGE OF CREATIVE STUDIOS.

With their own dedicated area on campus, our creative courses will surround you with inspiration and learners who share your passion for artistry. Facilities include a photography studio, darkroom, fashion studio, art studio, graphic design suites and more - giving you plenty of resources to turn creative concepts into impressive artwork.

#### **INDUSTRY LINKS**

We're proud to have connected learners with:

- ► Fashion London
- ► Flourish Design
- ▶ John Lewis Magazine
- ► New Ashgate Gallery
- ▶ Ouno Creative
- ► Pinewood Studios
- ► Rankin Agency
- ► Top Model UK



STAY AT FARNBOROUGH FOR YOUR DEGREE!

See page 32

#### **ART**

Begin your creative career with us! Our art courses provide the opportunity to explore different styles, mediums, and creative briefs, so that you're equipped with a wide skillset and a strong portfolio. Learners host and take part in exhibitions throughout the year, providing plenty of opportunities to share your work with the world.

## LEVEL 1 DIGITAL MEDIA AND VOCATIONAL SKILLS

An ideal introduction to creative courses. See page 106 for details



#### **LEVEL 3 ART**

#### LEVEL 3 = 2 YEARS

- ▶ This creative programme will help you to develop a range of artistic skills to take into further study or your career
- You'll explore topics in interior design, illustration, observational drawing, printmaking, digital design, painting; creating a portfolio of work along the way
- ➤ You can look forward to producing works for real clients during your studies, which has previously included the NHS, Armed Forces and local businesses

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- Animator
- Commercial Artist
- ► Gallery Curator
- Fine Artist
- ▶ Illustrator



#### **DEGREE PASSPORT SCHEME**

You could progress to a level 3 qualification, in subjects such as art, graphic design, fashion and photography, or our T Level in Craft and Design.

#### **LEVEL 2 ART AND DESIGN**

T LEVEL TRANSITION LEVEL 2 = 1 YEAR

- ▶ Ideal for learners wanting to explore the different creative disciplines available and build a portfolio of work
- ▶ You'll have a chance to learn about art and design history, fine art, graphics and photography, helping you to feel confident in progressing to the next level and choosing a subject to specialise in

#### CRAFT AND DESIGN T-LEVELS

This new T Level provides an exciting opportunity to learn specialist design skills and focus your studies towards a specific craft-based profession. As well as your choice of specialist pathway to follow in your second year, you'll develop a foundation of key skills needed for careers in this creative sector.

#### T LEVEL CRAFT AND DESIGN

LEVEL 3 = 2 YEARS

- ▶ You'll take an in-depth look at issues relevant to the craft and design sector, including audience and consumer needs, the creative economy, and cultural context
- ▶ Your choice of specialist content includes jewellery maker and ceramics maker.
- ▶ Thanks to hands-on practical projects and a 45-day work placement, you'll be equipped with valuable skills in research, project methodology, and professional conduct

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ► Ceramic Artist
- ► Ceramics Designer/Maker
- ▶ Jewellery Designer/Maker



#### **DEGREE PASSPORT SCHEME**

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level/Level 3	Five GCSEs at grades 9-4 (to include English, a creative subject, and preferably maths)	Relevant level 2 qualification at merit grade or higher (to include English, and preferably maths, at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (to include English, maths, and art)	Relevant level 1 qualification (to include English and maths at level 1 or higher) and successful portfolio

# **GRAPHIC DESIGN**

Graphic design professionals have an eye for detail and can turn texts and concepts into functional, creative designs. Your future career could involve designing prints, products, websites, and even large-scale advertisements. By the end of the course, you'll have built a portfolio showing off the best of your creative abilities.

# **LEVEL 3 GRAPHIC DESIGN**

# LEVEL 3 = 2 YEARS

- ► This industry focused course offers the opportunity to develop your design skills through a range of projects and live briefs
- Develop skills using traditional graphic design methods, graphics tablets, and the latest Adobe design software
- ► Creative projects will see you learning about typography and layouts, graphic design for print and web, drawing development, branding, and advertising design
- Our industry-experienced lecturers will provide insight into opportunities available in the commercial graphic design sector, preparing you for an exciting career or further study at university-level

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

## **RELATED CAREERS**

- ▶ Brand Designer
- ► Commercial Illustrator
- ► Graphic Designer
- ► Marketing Executive
- ▶ Website Designer



ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3/T Level	Five GCSEs at grades 9-4 (to include English, a creative subject, and preferably maths)	Relevant level 2 qualification at merit grade or higher (to include English, and preferably maths, at level 2 or higher)



# **FASHION**

From learning innovative textiles techniques to exploring fashion history and the latest trends, this course will see you bringing your design ideas to life in our dedicated studio. Your studies will be enriched with trips and guest talks, as well as opportunities to get involved backstage at Top Model and London Fashion Week events.



# LEVEL 3 FASHION, TEXTILES AND VISUAL MERCHANDISING

LEVEL 3 = 2 YEARS

- ▶ This exciting course will see you crafting your own textile designs and exhibiting your work at our annual fashion show
- You'll develop an in-depth understanding of fashion and textile design, exploring topics in fashion illustration, garment construction, pattern cutting, photography and styling, surface design, and visual merchandising
- ➤ There'll be plenty of opportunities to express your own creative style, as well as the chance to collaborate with other courses for fashion photoshoots and creative exhibits

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- Dressmaker
- ► Fashion Designer
- Fashion Journalist
- ▶ Pattern Cutter
- ► Tailor



DEGREE PASSPORT SCHEME

# **PHOTOGRAPHY**

With our very own photography studio, darkroom facility, large format printers, and a selection of digital equipment, where better to express your creativity than Farnborough? Our industry-experienced lecturers will provide insight into this creative and competitive industry, enhancing your studies through their own experiences.

# **LEVEL 3 PHOTOGRAPHY**

LEVEL 3 = 2 YEARS

- ▶ Get ready for a comprehensive introduction to photography, with opportunities to work hands-on with cameras, studio lighting, and Adobe editing software
- You'll explore a range of styles and approaches, including studio photography, location techniques, digital imaging and post-production, experimental techniques, and professional, art and commercial practices
- ▶ Throughout your studies you'll build a portfolio of work to support your progression into a creative career or university-level study

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

# **RELATED CAREERS**

- ► Advertising Photographer
- ▶ Editorial Photographer
- ▶ Photojournalist
- ▶ Digital Re-toucher
- Photography Assistant



**DEGREE PASSPORT SCHEME** 

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (to include English, a creative subject, and preferably maths)	Relevant level 2 qualification at merit grade or higher (to include English, and preferably maths, at level 2 or higher)





COURSES ►►►

# DIGITAL (IT)

NEW ESPORTS COURSE

Find out more on page 86!



The most advertised job in this sector is 'software engineer', with 700 roles listed in our area and 2023

Previous trips have included the National Museum of Computing and a behind the scenes to tour of Thorpe IT tour of Thorpe park





Ear<sub>n as you learn -</sub> apprenticeships available in this area



# THERE'S A REASON 'TECHNOLOGY' IS IN OUR NAME - WE'RE PASSIONATE ABOUT THE LATEST TECH AND ALL THE INNOVATION THAT IT BRINGS.

At Farnborough, you'll have access to fresh digital facilities and support from lecturers with excellent industry insight and connections. You'll develop a range of skills that can help take you far, whether you're interested in tuning-up computer hardware, coding the next best app, or supporting others with their technical needs.

# **INDUSTRY LINKS**

We're proud to have connected learners with:

- ▶ Blucando
- ▶ Global Step
- ▶ Vodafone

UNIVERSITY CENTRE FARNBOROUGH

STAY AT FARNBOROUGH FOR YOUR DEGREE!

See page 32

# **DIGITAL T-LEVELS**

Get a head-start in your career with one of our Digital (IT) T Levels. With three pathways to choose from, you'll have the chance to pick a route that suits your interests and will prepare you for the career you aspire to. In your first year, you'll learn the core knowledge needed for jobs in digital industries, studying specialist content in your second year to focus your skills.

# T LEVEL DIGITAL BUSINESS SERVICES

LEVEL 3 

2 YEARS

- Develop the core knowledge and skills needed to enter a range of digital and business occupations
- ► The specialist content of this course means you will develop the knowledge and skills of a data technician
- You'll explore topics around software design, how digital technologies impact business and market environments, internet security, testing software, hardware and data, and planning digital projects

# T LEVEL DIGITAL PRODUCTION, DESIGN AND DEVELOPMENT

LEVEL 3 = 2 YEARS

- ► For digital creatives, this T Level will give you the hands-on experience needed to kick-start an exciting career where your ideas can be brought to life through technology
- ▶ All areas of technology are explored as you'll uncover how software, hardware, and data come into play when creating modern user experiences
- Your studies will include designing, implementing and testing software, emerging digital trends such as augmented reality and 3D printing, using data in software design, digital environments and working collaboratively in a digital team

# T LEVEL DIGITAL SUPPORT SERVICES

LEVEL 3 = 2 YEARS

- This T Level will equip you with the hands-on skills required to install and support IT systems
- Your choice of specialist content includes digital infrastructure, network cabling, unified communications, or digital support
- Topics in software, hardware, networking and new technologies are covered to give you a broad range of skills, as well as confidence in communicating technical language with others



You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ▶ Cyber Security Technician
- ▶ Data Analyst
- ▶ Digital Content Specialist



## **DEGREE PASSPORT SCHEME**

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ► Computer Games Developer
- ▶ Digital Marketer
- ► IT Business Analyst
- ► Software Developer
- ► Web Developer



# **DEGREE PASSPORT SCHEME**

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

# **RELATED CAREERS**

- ▶ First/Second Line Support
- ► Helpdesk Technician
- ▶ Infrastructure Technician
- ▶ Network Support Technician



# **DEGREE PASSPORT SCHEME**

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)

# IT

For problem solvers with an interest in technology, a qualification in IT could help you to launch an exciting and fulfilling career. These courses can lead to further study or job roles focused around hardware, software, technical support, or game development.

# **LEVEL 3 IT**

# LEVEL 3 = 2 YEARS

- ▶ This course gives you a broad knowledge of the IT industry
- ► The transferable skills you'll be learning can lead to you starting a career with various types of employers
- You'll be covering technical skills that cover networking and systems architecture, programming, and website design
- Key skills in communication and employability will be developed alongside the current trends in the sector

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough – see P32

## **RELATED CAREERS**

- ► Hardware and Network Support
- ► Network Engineering
- ▶ Programmer
- ► Software Engineer



## A DEGREE PASSPORT SCHEME

You could progress to a level 3 qualification, such as a Digital T Level, Level 3 Esports, Level 3 Game Development, or an apprenticeship. You may also be able to seek employment at junior-level.

# LEVEL 2 ICT

# T LEVEL TRANSITION LEVEL 2 = 1 YEAR

- Ideal for learners progressing from a relevant level 1 course and those looking for a route to level 3, this creative technology programme is filled with modern topics to take your interests further
- Your studies will include hardware and software components, programming, app development, and multimedia, equipping you with technical skills along the way

# LEVEL 1 IT AND VOCATIONAL SKILLS

# LEVEL 1 \_\_\_ 1 YEAR

- Our level 1 course provides a great introduction to the IT industry, from creative elements like web design, to technical elements in coding
- After this programme you'll feel more confident progressing to the next level, with skills in creating a website, IT fundamentals, creating a spreadsheet to solve problems, and study skills including organisation and working in teams
- This course includes preparation for employment, study at level 2, transferable skills, and work experience

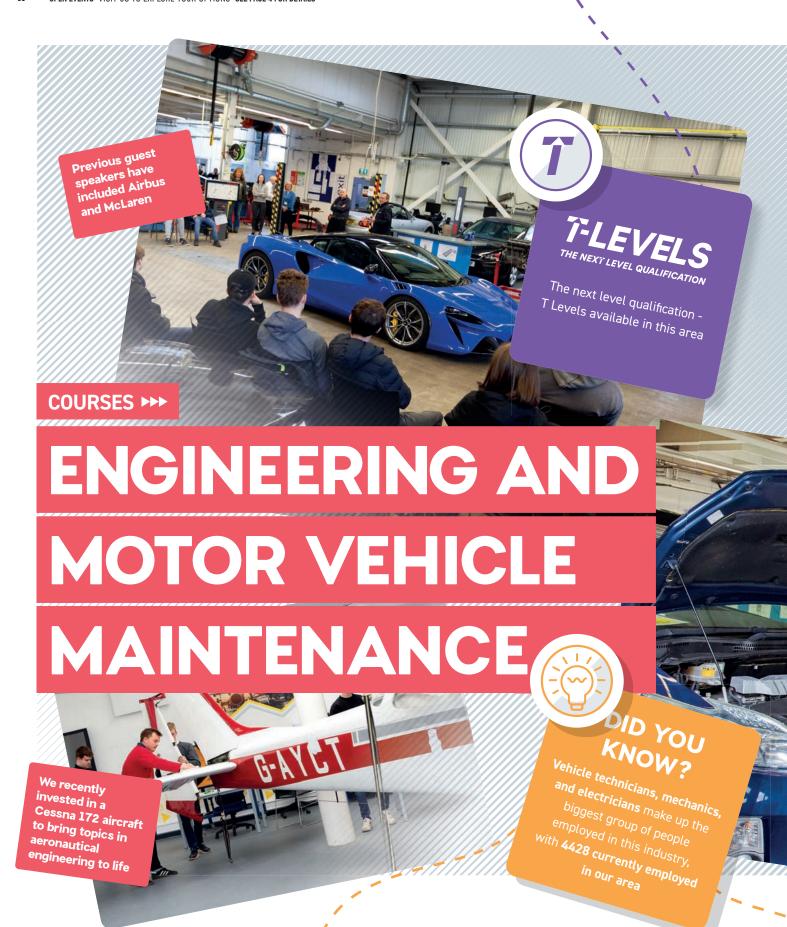
You could progress to a level 2 qualification, such as Level 2 ICT, or an apprenticeship.

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and/or maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification (to include English and maths at level 1 or higher)
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Entry level 3 qualification in English and maths



The digital sector is ever-expanding, making it a great time to transfer your digital skills into the workplace. You can find digital positions in all different types of businesses, in both the private and public sector.

- ► Information Communications Technician (Level 3)
- ► IT Solutions Technician (Level 3)
- Network Engineer (Level 4)





FOR THOSE WHO ARE PASSIONATE ABOUT VEHICLE TECHNOLOGY OR SEEK TO BE AT THE FOREFRONT OF ENGINEERING INNOVATION, OUR COURSES CAN HELP YOU TO LAUNCH AN EXCITING, HANDS-ON CAREER.

At Farnborough, you'll have access to modern equipment and technologies that replicate those used in the working environment - including our fully equipped garage and specialist engineering facilities. With insight from industry-experienced lecturers, you'll soon feel confident using specialist tools and developing the skills employers in this industry are looking for.

# **INDUSTRY LINKS**

We're proud to have connected learners with:

- ▶ 2Excel Engineering
- **▶** British Airways
- ▶ Gulfstream
- ▶ McLaren
- ▶ Mercedes
- ▶ TAG Farnborough Airport



STAY AT FARNBOROUGH FOR YOUR DEGREE!

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# ENGINEERING AND MANUFACTURING

# **T-LEVELS**

Kick-start your career with a T Level in engineering and manufacturing. Thanks to the 45-day industry placement included, you'll develop relevant practical skills and gain valuable experience for your CV. Core industry knowledge is covered in the first year, with the chance to choose which specialist content you'd like to study in the second year.

# T LEVEL DESIGN AND DEVELOPMENT FOR ENGINEERING AND MANUFACTURING

LEVEL 3 = 2 YEARS

- ▶ Ideal for problem solvers with a creative mindset, discover the steps involved in engineering design
- ➤ Your choice of specialist content includes mechanical engineering, electrical and electronic engineering, control and instrumentation engineering, or structural engineering
- You'll develop a core understanding of the elements that influence design processes and manufacturing techniques, as well as wider factors to be considered when completing projects



You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ▶ 3D Printing Technician
- ► CAD Technician
- ▶ Engineering Design and Draughtsperson
- ▶ Manufacturing Design Engineer
- ▶ Mechanical Design Engineer

# DEGREE PASSPORT SCHEME

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

### **RELATED CAREERS**

- ► Aerospace Engineering Technician
- ▶ Electrical Engineering Technician
- ► Materials Technician
- ► Mechanical Engineering Technician
- ► Welder

# A DEGREE PASSPORT SCHEME

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

## **RELATED CAREERS**

- ► Auto-Electrician
- ▶ Engineering Maintenance Technician
- ▶ Motor Mechanic
- ► Vehicle Body Repairer
- ▶ Wind Turbine Technician

DEGREE	PASSPO	DRT SCI	HEME

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)

# T LEVEL ENGINEERING, MANUFACTURING, PROCESSING AND CONTROL

LEVEL 3 = 2 YEARS

- ▶ If you're fascinated by how things are made, this T Level explores the tools, techniques and practices used in engineering manufacturing
- ➤ Your choice of specialist content includes production technologies, manufacturing technologies, processing technologies, or materials technologies
- As well as a detailed overview of the engineering and manufacturing sectors, you'll explore topics around materials testing, quality and management, and the mathematics behind successful manufacturing

# T LEVEL MAINTENANCE, INSTALLATION AND REPAIR FOR ENGINEERING AND MANUFACTURING

LEVEL 3 = 2 YEARS

- Discover how various equipment is maintained and repaired, with the option to specialise in engineering or motor vehicle disciplines
- Your choice of specialist content includes maintenance engineering technologies: mechanical, mechatronic, electrical and electronic, control and instrumentation, or maintenance, installation and repair: light and electric/hybrid vehicles
- ► This T Level will give you a range of skills needed by employers with high standards for quality control. This includes fault detection and diagnosis, isolation and resolution methods, and communication skills for the sector.

# **ENGINEERING**

Engineering roles are suited to logical thinkers who are fascinated by how things are made and the way that they work. Our level 2 and 3 courses are assessed largely through coursework and practical assignments in our modern workshops, with the option to study general engineering or focus on aviation.

# LEVEL 3 AERONAUTICAL ENGINEERING

# LEVEL 3 = 2 YEARS

- ▶ This course is ideal for learners who are fascinated by the engineering behind planes and flight
- ▶ Through practical projects and assignments, you'll learn about the principles and applications of aircraft mechanical science, the theory of flight, and mathematics for engineering
- ▶ Many subjects are taught hands-on using our workshops and Cessna 172 aircraft, giving you valuable skills to take into your career

You could progress to university-level study, an apprenticeship, or employment at technician-level.

Stay for a degree at Farnborough - see P32

- **RELATED CAREERS**
- ▶ Aircraft Maintenance Technician
- ► Electronics Engineer



# DEGREE PASSPORT SCHEME

You could progress to university-level study, an apprenticeship, or employment at technician-level.

Stay for a degree at Farnborough - see P32

## **RELATED CAREERS**

- ► Engineering Technician
- ▶ Design and Development Engineer
- ► Mechanical Engineer



# DEGREE PASSPORT SCHEME

You could progress to a level 3 qualification, such as one of our Engineering and apprenticeship. You may also be able to seek employment at junior-level.

# **LEVEL 3 ENGINEERING**

# LEVEL 3 = 2 YEARS

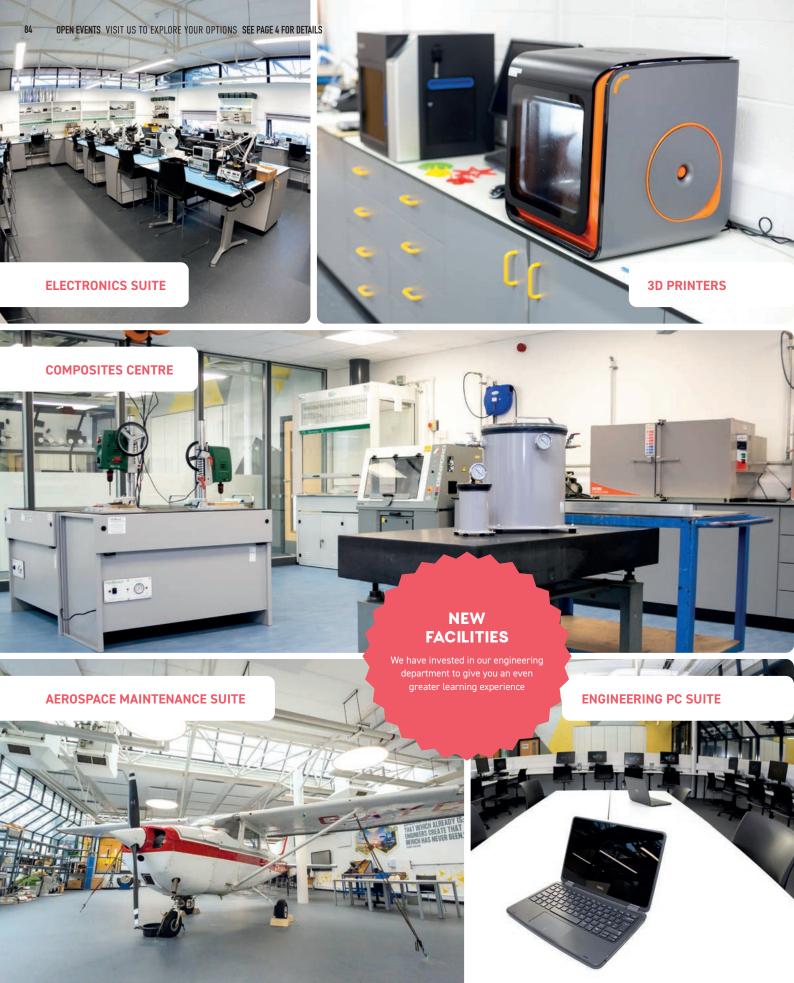
- Designed with employers in-mind, this course will prepare you for your career in a range of engineering fields
- ▶ Topics covered include electrical and electronic principles, mechanical principles and applications, engineering design, and computer aided drafting
- ▶ Thanks to the wide range of disciplines covered, your progression pathways are kept open, with the option to specialise in a particular engineering field through an apprenticeship or university-level

# **LEVEL 2 ENGINEERING**

# T LEVEL TRANSITION LEVEL 2 = 1 YEAR

- Discover a route to level 3 study while developing transferable skills relevant to the aviation, automotive, civil defence, and other engineering sectors
- ▶ You'll be introduced to communications for engineering, engineering materials, machining and fabrication techniques, and maths for engineering

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and/or maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification (to include English and maths at level 1 or higher)



# MOTOR VEHICLE MAINTENANCE

Careers in the motor vehicle industry are perfect for those who are good at problem-solving, enjoy working with their hands, and are driven by automotive innovation. With the development of electric vehicles and new technologies, now is an exciting time to join this hands-on sector.

# LEVEL 2 VEHICLE MAINTENANCE AND REPAIR

T LEVEL TRANSITION LEVEL 2 = 1 YEAR

- ▶ Build on your existing knowledge and skills from level 1 to take on more complex automotive tasks
- ▶ With plenty of practical work to bring theory to life, you'll finish this course feeling confident and ready to start work. You'll be able to replace engine units and components, repair electrical and electronic units, disassemble and reassemble core parts of the chassis, work on steering and suspension components, and carry out servicing

You could progress to a level 3 qualification, such as our T Level or an apprenticeship. You will also be able to apply for work in the industry as a vehicle technician.

#### **RELATED CAREERS**

- ► Garage Manager
- ► Motor Mechanic
- ▶ Vehicle Electrician
- ► Vehicle and Parts Salesperson
- ▶ Vehicle Technician

You could progress to a level 2 qualification, such as Level 2 Vehicle Maintenance and Repair, or an apprenticeship.

# **LEVEL 1 TRANSPORT MAINTENANCE**

LEVEL 1 \_\_ 1 YEAR

- ► This course is ideal if you want to start learning about the maintenance of vehicles and the exciting range of automotive careers available
- Training using modern tools and working on real cars in our workshop, you'll learn about engines, transmission, gearboxes, chassis, steering, suspension, brakes, wheels, tyres, and electrics, as well as how to work safely with vehicles

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification (to include English language and maths at functional skills level 2 or higher)
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Functional skills level 1 qualification in English and maths



All kinds of careers could open up to you with an engineering or motor vehicle apprenticeship. Your enquiring mind, technical skills and ability to solve problems will help you to carve a career that suits your interests and skills.

See online for entry requirements

FARN-CT. AC. UK/ APPRENTICESHIPS

# **ENGINEERING**

- ► Supply Chain Warehouse Operative (Level 2)
- ► Engineering Operative (Level 2)
- ► Composite Technician (Level 3)
- ► Engineering Technician (Level 3)
- ► Engineering Technician Aircraft Maintenance Fitter (Level 3)
- ► Engineering Fitter (Level 3)
- ► International Freight Forwarding Specialist (Level 3)
- ► Transport and Warehouse Operations Supervisor (Level 3)
- ► Automation and Controls Engineering Technician (Level 4)
- ► Engineering Manufacturing Technician (Level 4)

- ► Embedded Electronic Systems Design and Development Engineer Degree Apprenticeship (Level 6)
- ► Manufacturing Engineer Degree Apprenticeship (Level 6)

# MOTOR VEHICLE

► Motor Vehicle Service and Maintenance Technician (Light Vehicle) (Level 3)





DO YOU FIND
YOURSELF FASCINATED
BY THE WORLD OF
GAMING AND
COMPETITIVE
ESPORTS? TAKE YOUR
INTEREST TO THE NEXT
LEVEL FOR A PATHWAY
TO A RANGE OF
INTERESTING CAREERS.

Whether you see yourself coding and designing games, organising high-profile competitive gaming tournaments, or managing the digital streaming and broadcasting of events, our courses explore a wide range of topics and skills to keep your options in this expanding industry open.

# **INDUSTRY LINKS**

We're proud to have connected learners with:

- ▶ Overworld Studios
- ▶ nDreams



STAY AT FARNBOROUGH FOR YOUR DEGREE!

See page 32

# **ESPORTS**

Esports tournaments are competitive gaming events, where professional gamers compete for prizes and entertain spectators. This exciting area of study brings together elements of business, event management, game development, IT, media production, and sport, providing a wide mix of skills and a route to plenty of pathways in this high-profile industry.



# **LEVEL 3 ESPORTS**

# LEVEL 3 = 2 YEARS

- ► This course takes a detailed look into the esports industry, providing an understanding of what goes into organising gaming tournaments and online events
- Studies include esports events, coaching, nutrition for esports performance, game design, live-streamed broadcasting, immersive customer experience, and tournament organisation
- ▶ You'll be encouraged to complete a work experience placement during your time on the course to help boost your skills and CV

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ▶ Esports Broadcast Director
- ▶ Esports Coach
- ► Event Manager
- Marketing and Promotions
- ► Social Media Executive



# **GAME DEVELOPMENT**

Using high-spec computers, drawing tablets, and modern game engine software, this course will see you designing immersive gaming experiences while learning technical skills in programming. You'll have opportunities to bring your ideas to life with support from industry-experienced lecturers, developing playable games, and a bank of your own creative assets.

# **LEVEL 3 GAME DEVELOPMENT**

## LEVEL 3 = 2 YEARS

- Ideal for those who are both creative and technically-minded, this course will provide you with the skills needed to launch your career in game design and development
- ➤ You'll have opportunities to create your own websites and digital games and apps, while developing skills in 2D/3D animation, game engines, games testing, and concept art for computer games
- ▶ Projects are hands-on and allow you to bring your own style and creative approach to your studies
- ▶ You'll research industry standards, such as target audience, current trends, and employability

You could progress to university-level study, an apprenticeship, or employment.

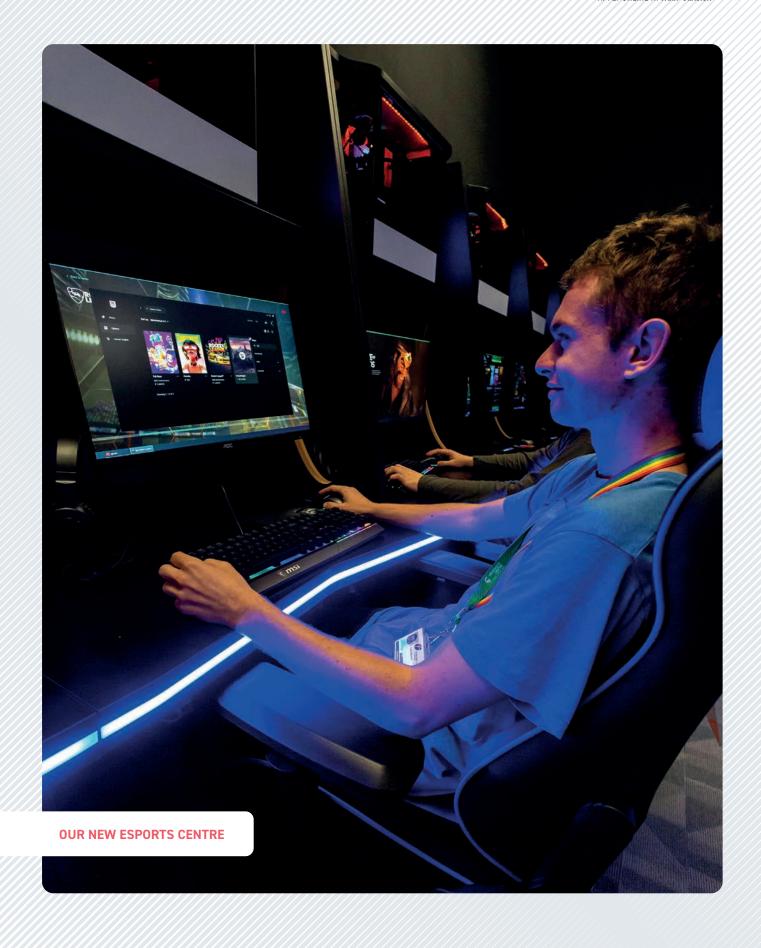
Stay for a degree at Farnborough - see P32

## **RELATED CAREERS**

- ▶ Animator
- ► Computer Games Developer
- ► Game Artist
- ► Games Designer
- ▶ Software Developer



ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)





# WE OFFER A FULL-TIME ESOL PROGRAMME SUITABLE FOR YOUNG PEOPLE WHO SPEAK ENGLISH AS A SECOND OR OTHER LANGUAGE.

The programme is suited to you if you are aged 16-18 years, are from another country and need to improve your English to progress to further study or find a job. Your studies will last one year and the programme is suitable if your level of English ranges between beginner/basic level (entry 1) and level 1 (intermediate to upper intermediate).

# **ESOL**



What you will study will depend on your level of English on entering the College – we will discuss your options with you:

- ▶ ESOL at Entry 1, Entry 2, Entry 3 or Level 1
- ► Information Technology or Digital Skills
- ► Maths
- ▶ Work Experience
- ► Tutorial

Learners studying ESOL at Entry 3 or higher can also choose a vocational subject, for example:

- ► Hair and Beauty
- ▶ Catering
- ► Motor Vehicle Engineering
- ▶ Health and Social Care
- ▶ Digital Skills

programme means you could start a vocational or academic programme to take your new skills further depending on the levels you achieve. Some learners also start or continue with paid jobs.

## **ENTRY REQUIREMENTS\***

**ESOL** 

You will need to complete an interview and English test in advance so that we can check your level of language. You must be able to speak, write, read, and understand basic sentences, and be confident in reading and writing the Roman alphabet.





# **FLORISTRY**

**AND** 

The top five job titles in this industry are florist, nursery worker, horticulture manager, horticultural assistant, and

# HORTICULTURE

You'll be helping to run a real floristry studio, selling arrangements to members of the public



# TRANSFORM FRESH FLOWERS INTO VIBRANT DISPLAYS WITH SUPPORT FROM OUR EXPERIENCED LECTURERS.

We'll teach you to tend to plants and create a diverse range of floral designs - from intricate corsages to extravagant displays for events. Studying in our purpose-built Floristry Design Studio, you'll feel right at home surrounded by flowers, shrubs, and all the tools you need to express your creativity.

# **INDUSTRY LINKS**

We're proud to have connected learners with:

- ► Fleurametz
- ► Heckfield Place
- ► Hoek Flowers
- ► Longacres

# FLORISTRY AND HORTICULTURE

Careers in floristry could involve working in a range of settings, from independent shops to large outdoor events. You'll be required to use delicate hands-on skills and have a great knowledge of flowers, trends and design styles – all things you'll hone in our well-stocked studio.

# VIEW IN 360° FARN-CT.AC.UK/ FACILITIES

# **LEVEL 3 FLORISTRY**

# LEVEL 3 = 1 YEAR

- ▶ Build on your existing floristry knowledge and expand your skillset with this more advanced course
- You'll explore trends in floristry, diverse floral designs, event organising and decoration, practical floristry, and theoretical floristry
- ▶ By the end of this course, you'll feel confident working with different flowers and communicating with customers, and feel ready to enter the workplace with your polished skills

You could progress to a higher-level apprenticeship or employment.

# **RELATED CAREERS**

- ▶ Event Florist
- ▶ Floral Designer
- ► Florist
- ▶ Freelance
- Sales Advisor

# **LEVEL 2 FLORISTRY**

# LEVEL 2 = 1 YEAR

- ► For those looking to launch a creative career and learners progressing from level 1, this course will introduce you to the practical skills and techniques used in floristry
- Learning hands-on in our design studio, you'll discover practical floristry styles from around the world, shop display, event decoration, techniques for caring and conditioning fresh flowers and foliage, how to cost materials, and retailing

You could progress to a level 3 qualification, such as Level 3 Floristry. Other options include apprenticeships or employment at junior-level.

# LEVEL 1 PRACTICAL HORTICULTURE SKILLS

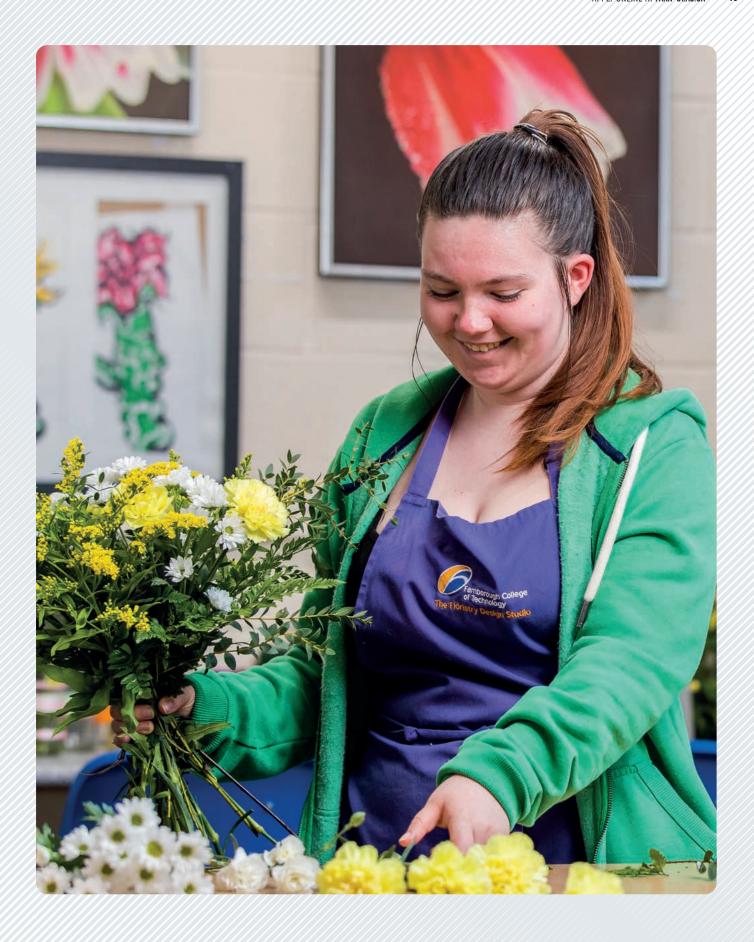
# LEVEL 1 \_\_ 1 YEAR

- ► This course is ideal for those who would like to learn to grow plants for small gardens, allotments or larger pieces of land
- ▶ Topics covered include preparing ground for sowing and planting, caring for planted areas, sowing seeds, and maintaining hand tools, giving you plenty of practical skills to launch your career or progress to further study



With a merit grade or higher, you could progress to a level 2 qualification, such as Level 2 Floristry. Other options include apprenticeships or employment at junior-level.

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	This course is for learners progressing from the level 2 course at is required.	merit grade or higher. English and/or maths at level 2 or higher
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification (to include English and maths at level 1 or higher)
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Entry level 3 qualification in English and maths







# THESE COURSES ARE DESIGNED TO GIVE LEARNERS A BOOST IN CONFIDENCE AND THE SKILLS TO PROGRESS IN THEIR PERSONAL LIFE, THEIR STUDIES, OR INTO EMPLOYMENT.

These courses are ideal for learners who work best in smaller groups and may require extra support or time to complete work within a mainstream environment. Learners may have attended a mainstream school, a school for those with special educational needs, have an Education, Health and Care Plan, had learning support at school, or not achieved the grades to move to a vocational level 1 programme.

These full-time programmes take one to two years to complete for those who are working towards entry 1 or level 1 qualifications, and/ or who are not quite ready for a vocational level 1 programme.

# FOUNDATION AND ENTRY LEVEL STUDIES

We offer a range of courses that suit learners with different needs, abilities, and ambitions. Our friendly team will help you to find the best course for your goals and support you in progressing to your next steps.



# **FOCUS ON LIFE SKILLS**

PRE-ENTRY / ENTRY 1 / ENTRY 2 2 YEARS

- ▶ For school leavers who have attended a school for those with learning difficulties and/or disabilities, studying at pre-entry level and/or entry level 1, and who are likely to need continued support throughout their working life
- ► The aim of the programme is to provide opportunities to develop communication skills and generic work skills
- Studies include transferable work skills, regular supported work placement, cooking and independent living skills, digital skills and embedded English and maths, and enterprise and employability skills

Reviews are held with learners, parents/ carers and relevant support agencies to discuss and plan future steps. Successful completion of the programme can lead to voluntary work, supported employment, continued vocational training, or other part-time education.

# **PATHWAYS TO INDEPENDENCE**

ENTRY 2 TO ENTRY 3 2 YEARS

Year 1 - First Step to Independence

Year 2 - Next Step to Independence

- ► For school leavers who may have an additional need or attended a school for learners with additional learning needs
- ▶ This programme aims to provide generic work skills, improved social skills, and independence, as well as an opportunity to try out a variety of subjects and attend a supported work placement
- Studies include maths, English and digital skills, developing a healthy lifestyle, independent living skills including travel training and cooking, and time in a vocational area (one morning per week in year 1, and one day per week in year 2)
- Applicants are expected to be working at/towards entry level 2 or entry level 3

Reviews are held with learners, parents/ carers and relevant support agencies to discuss and plan future steps. Successful completion of the programme may enable you to progress to a level 1 programme, supported internship, or look for employment/ supported employment.



# **VOCATIONAL INTRODUCTION TO COLLEGE**

# ENTRY LEVEL 3 1 YEAR

- For school leavers wanting to progress to a level 1 programme in a vocational area
- Learners may have studied GCSEs, achieving a grade 2 or below, or worked on Entry Level Certificates and may have required additional learning support during their time at school
- ▶ Topics covered include maths, English and digital skills, employment skills, independent study skills, and one day per week spent in a vocational area
- ▶ Applicants are expected to be working at/or towards entry 3 or level 1

Successful completion of the programme may enable you to progress to a level 1 programme, supported internship, look for employment, or continue vocational training.

Successful completion of the programme will give you the chance to find employment or voluntary opportunities.

# SUPPORTED INTERNSHIP

# ENTRY 2 LEVEL 1 \_\_\_ 1 YEAR



- For learners who have already studied a college programme and now want to find paid work
- ▶ You'll attend college three days per week between September and December, preparing for the workplace environment
- ▶ Between January and June, you will attend college one day per week and work three days a week, with regular visits from college staff and help from a job coach
- ▶ Your studies will include maths and English related to your job, employability skills, travel training to your workplace, and six months of work experience/placement (three days per week)

# **ENTRY REQUIREMENTS\***

Focus on Life Skills Pathways to Independence Supported Internship Vocational Introduction to College

These courses do not have formal entry requirements. Entry is dependent upon successful interviews and link days.







# THE HAIR AND BEAUTY **INDUSTRIES ARE IDEAL** FOR THOSE WHO HAVE **CREATIVE FLAIR AND ENJOY MAKING PEOPLE** LOOK AND FEEL GREAT.

Taught in our dynamic Hair and Beauty Academy salons, you'll learn specialist skills using professional-grade equipment. With plenty of practical projects and opportunities to work with real clients, you'll soon feel confident communicating with different people and putting your skills into practice.

# **INDUSTRY LINKS**

We're proud to have connected learners with:

- ▶ Body Image
- ▶ Champneys
- L'Oréal
- ▶ Pennyhill Park Hotel and Spa
- ► Ruby Mane Salon

# **Academy**

Our salons are open to members of the public, with services available at a fraction of high street prices. Find us on Facebook and Instagram @fcothairandbeautyacademy





# **BEAUTY THERAPY**

Get ready to make clients look and feel great in our high-end salon spaces. Our beauty therapy courses will provide you with plenty of hands-on skills and treatment know-how, ready to launch your career or study further as an apprentice.

# **LEVEL 3 BEAUTY THERAPY**

# LEVEL 3 = 1 YEAR

- Learn even more treatments and take your knowledge from level 2 further with this more advanced
- ▶ Your studies will include learning skills in stone therapy treatments, Indian head massage, massage with pre-blended oils, body massage, and facial electrical treatment
- ▶ By the end of this course, you'll have lots of experience working with clients, ready to progress into employment or self-employment

You could progress to a higher-level apprenticeship or employment.

## **RELATED CAREERS**

- Advanced Skin Care Technician
- ▶ Beauty Therapist
- ▶ Beauty Consultant
- Massage Therapist

# **LEVEL 2 BEAUTY THERAPY**

# LEVEL 2 = 1 YEAR

- ▶ This hands-on course has been developed with employers to give you the skills needed to kick-start vour career
- ▶ You'll discover techniques in make-up application, lash and brow treatments, manicure, pedicure and nail art, facial skin care, anatomy and physiology, and waxing, as well as learning key salon reception duties



You could progress to a level 3 qualification, such as T Level in Hairdressing, Barbering and Beauty Therapy, or Level 3 Beauty Therapy. Other options include apprenticeships or employment at junior-

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	This course is for learners who have successfully completed a relevant level 2 course	
Level 2	Three GCSEs at grades 9-3 (to include English, maths and science)	Relevant level 1 qualification (to include English and maths at level 1 or higher)

# HAIRDRESSING, BARBERING AND **BEAUTY THERAPY**

# **T-LEVELS**

This new T Level offers an exciting opportunity to learn about the hair and beauty sector broadly before honing your skills in a specialist area of your choice. Learning hands-on skills and mastering your craft in our salons, you'll soon feel confident progressing to a career in settings such as spas, salons, cruise ships, and beyond.

# T LEVEL HAIRDRESSING. BARBERING AND BEAUTY THERAPY

# LEVEL 3 = 2 YEARS

- ▶ This T Level provides a detailed introduction to this creative sector, looking at hair and beauty business practices, the client journey, and sales and marketing
- ▶ Your choice of specialist content includes barbering, hairdressing, or beauty therapy
- ▶ You'll be equipped with hands-on skills in the occupational pathway that you choose and experience working in industry, thanks to the 45-day work placement included

You could progress to a higher-level apprenticeship or employment.

# **RELATED CAREERS**

- Barber
- ▶ Beauty Therapist
- Hairdresser

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)

# HAIR AND BEAUTY

This introductory course will give you background knowledge into both sectors and the chance to boost your maths and English grades alongside your studies.

# LEVEL 1 INTRODUCTION TO HAIR AND BEAUTY THERAPY

LEVEL 1 \_\_ 1 YEAR

- Ideal for learners looking to progress to level 2 study, this course will introduce you to the type of work that professional hairdressers and beauty therapists are involved in
- You'll develop skills in basic make-up, hand care, facials, styling hair, nail art, shampooing and conditioning, and salon reception duties, giving you the chance to explore which route you'd like to specialise in

You could progress to a level 2 qualification, such as Level 1 and 2 Hairdressing or Level 2 Beauty Therapy, or an apprenticeship.

# **ENTRY REQUIREMENTS\***

Level 1

GCSEs at grade 9-2 including English and maths or equivalent qualifications

# HAIRDRESSING

Hairdressing is the perfect career choice if you're creative, like working with your hands, and enjoy communicating with others. You'll dive straight into learning practical skills and working with real clients in our on-site salon.

# **LEVEL 1 AND 2 HAIRDRESSING**

LEVEL 1 \_\_ / LEVEL 2 = 2 YEARS

- ▶ Develop the key skills needed to launch your career in hairdressing
- ➤ Your studies will involve advising and consulting with clients, hair treatments including style and finish, set and dress, cut, colour and lighten, perm and neutralise, and shampoo, condition and treat the scalp, as well as salon reception duties

You could progress to an apprenticeship, or seek employment at junior-level.

# **RELATED CAREERS**

- **▶** Barber
- ▶ Hairdresser

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 1 and 2	Four GCSEs at grades 9-3 including English and maths	Entry level 3 qualification in English and maths



Hairdressing apprentices will have an artistic flair and plenty of enthusiasm. You'll be helping with reception duties, cutting and styling, advising clients, and colouring hair. Career opportunities could range from film sets to personal stylists.

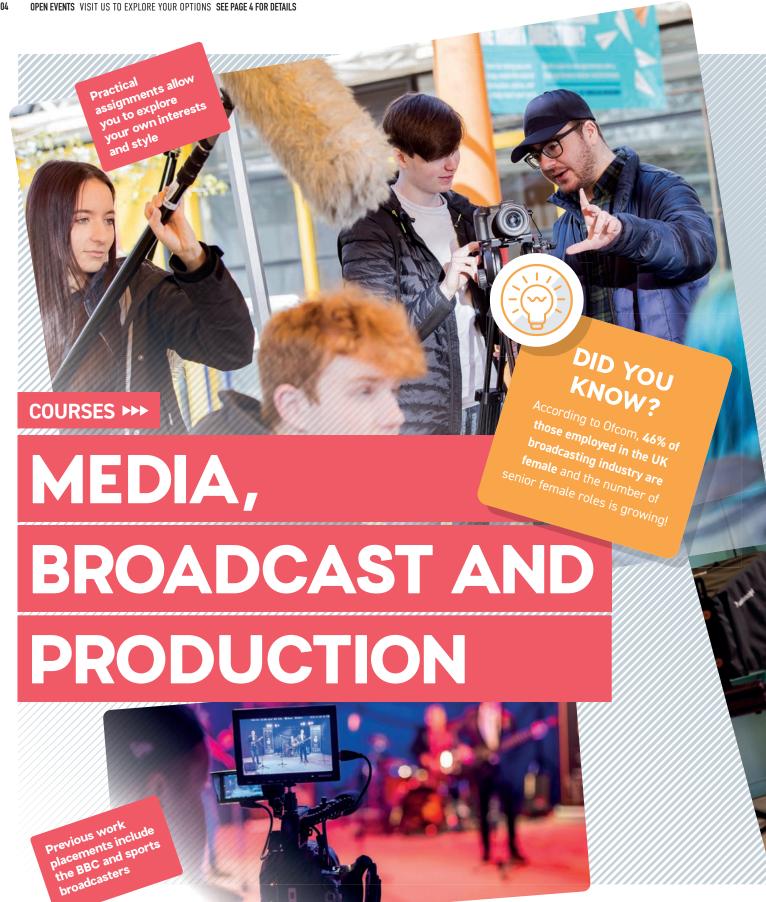
# HAIRDRESSING

- ► Hair Professional (Level 2)
- ► Advanced and Creative Hair Professional (Level 3)

See online for entry requirements

FARN-CT. AC. UK/

APPRENTICESHIPS





# **CREATIVE MEDIA**

Careers in media are creative and technical, with lots of disciplines you can specialise in. With our media courses, you'll get stuck-in using technical equipment and expressing your creativity from the get-go, supported by lecturers with great industry insight.

# LEVEL 3 CREATIVE MEDIA PRACTICE

LEVEL 3 = 2 YEARS

- ▶ This project-based programme will develop your practical skills and analytical ability, as well as giving you the media skills that employers are looking for
- ▶ You'll explore modules in TV, radio and film production, music videos, TV advertising, documentaries, and promotional videos; creating a portfolio of audio and visual work along the way
- Upon completion you'll feel confident to launch your career or study further with your new hands-on skills



You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- Camera Operator
- ▶ Director
- ▶ Editor
- ▶ Production Runner
- ► Sound Recordist

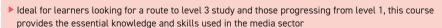


## **DEGREE PASSPORT SCHEME**

You could progress to a level 3 qualification, such as T Level Media, Broadcast and Production, Level 3 Creative Media Practice, or an apprenticeship. You may also be able to seek employment at junior-level.

LEVEL 2 MEDIA

T T LEVEL TRANSITION LEVEL 2 = 1 YEAR



► Topics covered include video production, advertising, and audio production, with opportunities to conduct interviews, write scripts, and produce a range of audio and visual products

# **LEVEL 1 DIGITAL MEDIA AND VOCATIONAL SKILLS**

LEVEL 1 \_\_ 1 YEAR

- Ideal for those who did not achieve the grades for our level 2 course, you will be able to work towards more advanced courses while improving your GCSE grades
- ► This introductory programme will give you insight into the range of exciting roles available in this highly creative sector
- Working hands-on with technical equipment, you'll learn how to make an audio recording, shoot a short film, and produce an advert
- ▶ This course includes preparation for employment, study at level 2, transferable skills, and work experience

You could progress to a level 2 qualification, such as Level 2 Media, or an apprenticeship.

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English)	Relevant level 1 qualification (to include English and maths at level 1 or higher)
Level 1	GCSEs at grades 9-2 (including English and maths or equivalent qualifications)	Entry level 3 qualification in English and maths

# MEDIA, BROADCAST AND PRODUCTION T-LEVELS

Thanks to the 45-day work placement included, our T Level in Media, Broadcast and Production will equip you with technical skills and great experience to kick-start your career.

# T LEVEL MEDIA, BROADCAST AND PRODUCTION

LEVEL 3 = 2 YEARS

- ▶ Train for a career in this exciting creative sector, exploring core industry knowledge in your first year and choosing a specialist pathway in your second year
- ➤ Your choice of specialist content includes creative media technician, events and venues technician, or content creation and production
- As well as developing skills using media equipment and techniques, you'll be equipped with knowledge of audience and consumer needs, research and project skills, and creative economics

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

## **RELATED CAREERS**

- ► Camera Operator
- ► Lighting Technician
- ▶ Radio Broadcast Assistant
- ▶ Studio Sound Engineer
- ▶ TV or Film Production Assistant
- ▶ Video Editor



DEGREE PASSPORT SCHEME

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths GCSEs at grade 4 or higher)







# AN IDEAL SUBJECT AREA FOR THOSE WITH A PASSION FOR PERFORMING AND AN INTEREST IN WHAT GOES ON BEHIND THE SCENES.

Whether you picture yourself backstage or centre stage, our courses will equip you with a range of technical production skills and performance techniques to help you shine. You'll benefit from support from our industry-experienced lecturers, close-knit classes, and modern equipment to expand your skillset.

#### **INDUSTRY LINKS**

We're proud to have connected learners with:

- ► Cody Musical Theatre
- ▶ Music in the Park
- ► The Secret Stage Theatre
- ► Starburst Theatre
- ► Sontronics
- ▶ The West End Centre

#### **MUSIC**

Discover the skills needed to launch your career in the music industry. Our courses will equip you with a combination of professional performance techniques, technical production skills, and knowledge of music business methods, so that you'll finish your studies with a wide skill-set and a range of performance experiences.

### START THIS SEPTEMBER APPLY ONLINE NOW AT FARN-CT.AC.UK

#### **LEVEL 3 MUSIC AND MUSIC TECHNOLOGY**

#### LEVEL 3 = 2 YEARS

- ► Taught by industry professionals in our dedicated facilities, this course will take your interest in music to the next level by exploring different genres and performance styles
- ➤ Your studies will include topics on performance, composition, recording, music and society, live sound, and the music industry, with insight from guest speakers throughout the year
- ▶ Practical projects will involve composing music in our Mac suites, performing live on stage to audiences, and recording songs in our technical studios

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- Live Sound Engineer
- Musician
- ▶ Recording Artist
- ▶ Song Writer
- ► Studio Engineer



You could progress to a level 3 qualification, such as Level 3 Music and Music Technology, or an apprenticeship. You may also be able to seek employment at junior-level.

#### **LEVEL 2 MUSIC**

- ▶ This course will introduce you to both music and music technology, covering a wide range of topics and providing a route to level 3 study
- As well as providing opportunities to perform throughout your studies, you'll explore modules in composition, recording music, the music industry, and music computer systems

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths) and successful audition	Relevant level 2 qualification at merit grade or higher (to include English and/or maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths) and successful audition	Relevant level 1 qualification (to include English and maths at level 1 or higher)



#### **PERFORMING ARTS**

Is the stage calling your name? A qualification in performing arts can help you to develop skills used in industry and master your performance techniques. You can look forward to taking part in live shows throughout the year, including plays, children's theatre shows, and performing arts showcases.

#### **LEVEL 3 PERFORMING ARTS**

#### LEVEL 3 = 2 YEARS

- ▶ This course will help you to develop performance skills in all three disciplines of acting, dancing and singing, as well as providing an in-depth look into the performing arts sector
- ➤ Your studies will include modules in dance technique, performance styles, children's theatre, and musical theatre
- Rehearsing in our dance studio and performing shows to live audiences in our theatre, you'll finish this course equipped with practical skills and a portfolio filled with experiences

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- ► Actor
- ▶ Broadcast Presenter
- ► Choreographer
- ▶ Dancer
- ▶ Screenwriter
- ► Theatre Director



#### A DEGREE PASSPORT SCHEME

You could progress to a level 3 qualification, such as Level 3 Performing Arts Practice, or an apprenticeship. You may also be able to seek employment at junior-level.

#### **LEVEL 2 PERFORMING ARTS**

- ▶ This introductory course explores drama, dance and performing arts, with opportunities to perform throughout your studies
- > You'll explore topics in movement skills, devising skills, monologue technique, musical theatre skills, acting, and industry engagement, providing a smooth pathway to level 3 study

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths) and successful audition	Relevant level 2 qualification at merit grade or higher (to include English and/or maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths) and successful audition	Relevant level 1 qualification (to include English and maths at level 1 or higher)







#### FOR THOSE WITH AN **INQUISITIVE MIND, OUR SCIENCE AND CRIMINOLOGY PROGRAMMES PROVIDE** A DETAILED LOOK INTO THESE FASCINATING AREAS OF STUDY.

With access to our well-equipped science labs and new MedTech Centre, you'll have plenty of opportunities to conduct experiments and get stuck-in with practical investigations. Whether you see yourself working at a laboratory, a crime scene, or as a researcher, we'll help take your career plans to the next level.

CAREER SPOTLIGHT

and Chemical Scientists is expected to increase 4.3%

#### SCIENCE 7-LEVELS

If you love putting scientific ideas into practice and flourish when taking on hands-on tasks, these T Levels will give you a great foundation of skills that open doors to technician-level roles and higher education. You'll cover core content in the first year, with specialist content available in the second year.



#### T LEVEL SCIENCE

#### LEVEL 3 = 2 YEARS

- ► Get a head-start on your career in a science setting with this T Level, where you'll spend 20% of your time gaining experience in the workplace
- ▶ Your choice of specialist content includes lab science, food science, or metrology science
- ➤ You'll explore topics in understanding the science sector, scientific methodology, and experimental equipment and techniques, as well as further science knowledge in the cell cycle, enzyme and protein structure, pathogens, and more

You could progress to university-level study, an apprenticeship, or employment.

#### **RELATED CAREERS**

- ▶ Food Manufacturing Inspector
- Laboratory Technician
- Metrologist



**DEGREE PASSPORT SCHEME** 

#### CRIMINOLOGY

If you find yourself hooked on crime documentaries and reading about current court cases in the news, studying criminology could turn these interests into real-world skills and provide a route into a fascinating career.

#### LEVEL 3 CRIMINOLOGY

#### LEVEL 3 = 2 YEARS

- ► This subject is equivalent to studying one A Level and you'll need to study two A Levels alongside it (see page 44 for options)
- Explore the psychology of crime with an analytical viewpoint, along with how the media chooses to represent it
- Your studies will include looking at changing awareness of crime, criminological theories, crime scene to courtroom, and crime and punishment, bringing the work of forensics and judiciary processes to life

You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ▶ Detective
- ▶ Police Officer
- ▶ Prison Officer
- ▶ Probation Officer
- ▶ Social Worker



**DEGREE PASSPORT SCHEME** 

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
T Level / Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and/or maths at level 2 or higher)







THESE SUBJECTS ARE BROUGHT TO LIFE IN OUR MODERN ON-SITE FACILITIES, WITH INSIGHT FROM INDUSTRY-EXPERIENCED LECTURERS.

Whether you want to transform your passion for sport into an exciting career or seek a rewarding role in the public service sector, you'll be equipped with valuable new skills that'll leave you feeling confident about your next steps.

#### **INDUSTRY LINKS**

We're proud to have connected learners with:

- ► Harlequins Rugby Coach
- ► Local Leisure Facilities
- ► Grenadier Guards
- ► Royal Navy

UNIVERSITY CENTRE FARNBOROUGH

STAY AT FARNBOROUGH FOR YOUR DEGREE!

See page 32

#### **SPORT**

Whether you're curious about how the human body is capable of running a marathon, are fascinated by the effect food has on sport performance, or want to know how to increase your fitness, a qualification in sport will cover these topics and more - leading to a range of exciting careers.

### USE OUR CAREER TOOLS AT FARN-CT.AC.UK

#### You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ► Fitness Instructor
- Nutritionist
- ► Sport Scientist
- ▶ Strength and Conditioning Coach



You could progress to university-level study, an apprenticeship, or employment.

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ► Gym Instructor
- ▶ PE Teacher
- ▶ Personal Trainer
- ► Sports Coach



You could progress to a level 3 qualification, such as Level 3 Sport and Exercise Sciences, Level 3 Sport, Level 3 Protective Services, or an apprenticeship. You may also be able to seek employment at junior-level.

#### LEVEL 3 SPORT AND EXERCISE SCIENCES

#### LEVEL 3 = 2 YEARS

- Ideal for those who are both passionate about sport and interested in the science behind the human body
- ▶ You'll explore modules in functional anatomy, coaching for performance, specialised fitness training, sports massage, nutrition for sport, and exercise science performance
- Courses are brought to life in our on-site gym, helping you prepare to study further or launch your career using your new practical skills

#### **LEVEL 3 SPORT**

#### LEVEL 3 = 2 YEARS

- ▶ This course covers the knowledge and skills needed to progress into a career in sport coaching and participation
- ➤ Your studies will include fitness training and programming, coaching for performance, sports leadership, skill acquisition, and sport psychology
- ► Through practical assignments and projects, you'll be equipped with a detailed understanding of the sport industry, backed up with hands-on skills and knowledge of sport theory

#### **LEVEL 2 SPORT**

- ► Gain a broad knowledge of the sport and sport science industry, developing transferable skills and a route to level 3 study
- ▶ Topics covered on this course include fitness for sport and exercise, practical sports performance, training for personal fitness, and leading sports activities

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification (to include English and maths at level 1 or higher)

#### **PUBLIC AND PROTECTIVE SERVICES**

Ideal for those seeking a rewarding career in the public services sector. These courses will provide you with a base knowledge and the transferable skills needed to kick-start your career, with insight from lecturers who have experience in a range of different public services roles.

#### **LEVEL 3 UNIFORMED PROTECTIVE SERVICES**

#### LEVEL 3 = 2 YEARS

- ▶ This course will prepare you for a career that'll make the most of your people skills, teamwork, and
- ▶ You'll develop transferable skills that can be applied across all the public services, including the police, fire service, British Army, Royal Navy, Royal Marines, Royal Air Force, prison service, security organisations, and HM Customs
- ▶ Your studies will include modules on outdoor expeditions, navigational skills, and government laws and legislation, brought to life through practical projects and leadership activities

You could progress to university-level study,

Stay for a degree at Farnborough - see P32

#### **RELATED CAREERS**

- ► Customs Officer
- ► Firefighter
- ▶ Police Officer
- ▶ Police Community Support Officer
- ▶ Prison Warden
- ▶ Sailor
- ▶ Soldier



#### DEGREE PASSPORT SCHEME

You could progress to a level 3 qualification, such as Level 3 Public Services, Level 3 Sport and Exercise Sciences, Level 3 Sport, or an apprenticeship. You may also be able to seek

#### **LEVEL 2 UNIFORMED PUBLIC SERVICES**

- Develop the base knowledge needed to progress towards further study and a career in the public services
- ▶ You'll learn about the role of the public services and their work, the effects of diet, nutrition and lifestyle on a person's fitness, the effect of crime on individuals and society, and practical skills in map reading and expedition planning

ENTRY REQUIREMENTS*	FROM SCHOOL	FROM COLLEGE
Level 3	Five GCSEs at grades 9-4 (including English and maths)	Relevant level 2 qualification at merit grade or higher (to include English and/or maths at level 2 or higher)
Level 2	Four GCSEs at grades 9-3 (including English and maths)	Relevant level 1 qualification (to include English and maths at level 1 or higher)



### TRAVELLING TO COLLEGE



#### **PUBLIC TRANSPORT**

Both Farnborough and Aldershot campuses are easily accessible by bus, as both sites are next to main bus routes. The two college sites are conveniently located around one mile from a mainline station (Farnborough Main and Aldershot, respectively), making travel by train an option too.



#### **CAR**

We encourage all students to consider public transport and environmentally-friendly modes of transport, but free parking is available to students at both Farnborough and Aldershot.



#### BICYCLE

Travelling by bike is good for your health, the environment and we have plenty of cycle racks for you to lock your bike to.



#### **SAVE MONEY**

South Western Railway and Stagecoach buses offer discounts through the College that can save a surprising amount of money each year. Find out more at

farn-ct.ac.uk/travel.





## OTHER INFORMATION

The College undertakes to take all reasonable steps to provide educational services in the manner set out in this prospectus and in any further document issued to you, should you become a student of the College. The College reserves the right to cancel, suspend or modify in any way the matters contained in this prospectus.

The specific careers and industry-related information in this prospectus is sourced from the National Careers Service website, EMSI Economic Modelling service, Pathways Careers Data and trusted industry websites; it should be used as a guide only and was accurate in August 2023. Career examples given represent the range of jobs available in each industry and may require experience and additional training beyond college for greater prospects.

Industry links represent companies that the College has previously connected with, which could be through apprenticeships, work placements, careers workshops, guest speakers and collaboration on projects.

#### **EQUALITY AND DIVERSITY**

We believe that all students and members of staff should have the opportunity to fulfil their potential whatever their background, identity and circumstance. We are committed to creating a community that recognises and celebrates difference within a culture of respect and cooperation. We appreciate that a culture which promotes equality will create a positive environment and a shared sense of belonging for all who work, learn and use the services of our college.

"WE ARE COMMITTED TO CREATING A COMMUNITY THAT RECOGNISES AND CELEBRATES DIFFERENCE"

#### **SAFEGUARDING**

The College is committed to safeguarding the welfare of its students, particularly young people under the age of 18 and vulnerable adults. To meet those responsibilities, the College will ensure that relevant and effective safeguarding practices exist and are actively promoted within the College. All students have the right to be safe and protected both within the College and while engaged in College-related activities, and their safety, welfare and well-being are of paramount importance.

#### FLORISTRY SHOP

Students at the College run a modern, well-stocked floristry shop, where customers can place orders for a range of different needs.

Visit farn-ct.ac.uk/floristry to place an order.





The restaurant is run by our awardwinning catering students and is open for:

Mondays: Lunch

Tuesdays: Lunch

Thursdays: Dinner

Make a reservation on 01252 407171 or email gallery@farn-ct.ac.uk

farn-ct.ac.uk/gallery

Visit www.galleryrestaurant.co.uk for offers and events.



### **Academy**

Hair, Beauty Therapy and Holistic treatments at great prices.

Visit our training salons, which are open to members of the public and students looking for a new look at a fraction of high street prices

Book your appointment on **01252 407243.**See our full list of treatments at farn-ct.ac.uk/academy.



### ADULT EDUCATION

#### LIFE CHANGING LEARNING

Our adult education courses range from one-day workshops to apprenticeships, degrees, online courses, and more specialist vocational qualifications.

We're adding new courses throughout the year so visit our website to explore your options. www.farn-ct.ac.uk/adult-learners

#### **NEW**

#### VISIT WWW.FOCAL.AC.UK

for our latest range of online training – many courses are fully funded by the government for those eligible.

#### **OPEN EVENTS**

#### **OPEN EVENTS AT FARNBOROUGH:**

WEDNESDAY 11 OCTOBER 2023	
THURSDAY 12 OCTOBER 2023	
WEDNESDAY 15 NOVEMBER 2023	
WEDNESDAY 7 FEBRUARY 2024	

#### **OPEN EVENTS AT ALDERSHOT:**

THURSDAY 19 OCTOBER 2023	
THURSDAY 16 NOVEMBER 2023	
THURSDAY 8 FEBRUARY 2024	















#### **PRIORITY INTERVIEW**

**APPLY BY 26 NOVEMBER** 2023 TO FAST-TRACK YOUR APPLICATION