



Farnborough College
of Technology

... **14-16 YEAR OLDS** ...

COURSE GUIDE



UNLOCK

YOUR FUTURE

By taking one of your options at Farnborough College of Technology you will:

**DISCOVER
WHAT YOU
ENJOY**

**BEFORE MAKING AN
INFORMED DECISION
AT 16**

**HAVE
OVER 20
PATHWAYS
TO CHOOSE FROM**

**EXTEND
YOURSELF AND
DEVELOP
EMPLOYABILITY
SKILLS**

**EXPLORE
EXCITING
CAREER
PATHWAYS**

**ENJOY A
SUPPORTIVE
AND
FRIENDLY
ENVIRONMENT**

**LEARN USING
STATE-OF-
THE-ART
FACILITIES**

Principal's Welcome

THANK YOU FOR CONSIDERING FARNBOROUGH COLLEGE OF TECHNOLOGY'S 14-16 PROGRAMMES FOR THE NEXT STAGE OF YOUR EDUCATIONAL JOURNEY.

Our courses will help to prepare you for further education, and the workplace, while you continue to study towards your GCSEs. Our varied curriculum will allow you to choose from a range of different vocational subjects which will develop your practical and technical skills. Our tutors have industry experience, and are therefore able to lead by example, and pass on their skills to each and every student they teach. By focusing on personal

motivation, wellbeing, teamwork and respect, we aim to cultivate an environment where you feel prepared not only for employment, but also for your post-16 education.

We hope that you will continue on to our full-time college courses once you have finished your 14-16 course – we have a range of Vocational Courses, A Levels, and Apprenticeships for you to choose from.

I look forward to meeting you at one of our upcoming Open Events, or when you begin your course in September.



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**WE AIM TO CULTIVATE
AN ENVIRONMENT
WHERE STUDENTS
FEEL PREPARED NOT
ONLY FOR
EMPLOYMENT, BUT
ALSO FOR THEIR
POST-16 EDUCATION.**

//
**VIRGINIA
BARRETT**
PRINCIPAL

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Experience Project-based Learning

PROJECT-BASED LEARNING IS A VALUABLE PART OF YOUR COURSE

YOU WILL PARTICIPATE IN PROJECTS TO DEVELOP YOUR COLLABORATIVE
AND INDEPENDENT LEARNING SKILLS (OCR STEM PROJECT).

WHY IS YOUR PROJECT IMPORTANT?

Technology is changing the world! For example, how we live our lives, how we study, banking, entertainment, and health care. Most of the jobs of the future don't even exist yet! Help to future-proof your education and develop skills in innovation, digital technology, and entrepreneurship.

OUR COURSES ARE AVAILABLE AT TWO LEVELS:

LEVEL 1 COURSES

are equivalent to a grade 'D' at GCSE. They are typically suited to a student predicted four GCSEs at grade 9-2.

LEVEL 2 COURSES

are equivalent to a grade 'C' and above at GCSE. They are typically suited to a student predicted four GCSEs at grade 9-3.

FOR AN APPLICATION FORM
PLEASE CONTACT YOUR HEAD OF YEAR



Construction



CONSTRUCTION BTEC CERTIFICATE

 LEVEL 1

You'll gain an overview of the four main areas of Construction – Bricklaying, Carpentry, Plumbing, and Electrical Installation by studying this course. You'll be doing practical, hands-on work to learn how to do some repairs, and the basics of each area whether that's working on your pipe work, installing cables, building structures, or making a variety of wood working joints.

PROGRESSION:

This course will prepare you for our Level 1 courses in one of the four main areas of Construction, or an Apprenticeship.

DID YOU KNOW?

YOU'LL BE STUDYING AT OUR
OUTSTANDING ALDERSHOT
CONSTRUCTION CAMPUS

CONSTRUCTION AND THE BUILT ENVIRONMENT

BTEC

 LEVEL 1 -  LEVEL 2

You'll be using industry standard equipment in a real working environment, while gaining new skills. You'll study a range of topics, from Construction Design to exploring the Construction techniques used in the four main areas of construction – Bricklaying, Carpentry, Electrical Installation, and Plumbing. This course is hands-on, and you'll be taught in practical workshops and classrooms.

PROGRESSION:

This course will prepare you for our Level 2 or 3 courses in Construction and the Built Environment.

Engineering and Manufacturing



ENGINEERING BTEC

LEVEL 1 - LEVEL 2

You'll be using industry standard equipment in a real working environment to gain an understanding of the Engineering world. You'll be taught in practical workshops and classrooms, learn to make components using a range of hand tools, investigate engineered products, and find creative ways of solving problems.

PROGRESSION:

This course will prepare you for our BTEC Level 2 or Level 3 Engineering, or Aeronautical Engineering courses.

DID YOU KNOW?

WE HAVE OUR OWN ENGINEERING BUILDING AT OUR FARNBOROUGH CAMPUS!

SERVICE & MAINTENANCE ENGINEERING (AUTOMOTIVE)

IMI CERTIFICATE

LEVEL 1 - LEVEL 2

You'll be learning key skills in servicing and maintenance by working on cars. You'll gain an understanding of mechanical engineering and combustion engines, develop knowledge in the planning of projects, and study a range of hands-on topics such as investigation repair and replacement of tyres.

PROGRESSION:

This course will prepare you for a Level 1 or 2 courses in Automotive Engineering.

Hair and Beauty



HAIRDRESSING AND BEAUTY THERAPY

VTCT CERTIFICATE

LEVEL 2

Are you interested in going in to the Hairdressing and Beauty industry? This course will provide you with the skills you need to gain an understanding of the sector, and progress to another course. You'll be learning about a range of topics, from marketing and promotions in the sector, to Hair and Beauty science. This course will help you to cultivate your critical thinking, problem solving, communication, and creativity skills, while allowing you to use your initiative, before you begin your Level 2 course.

PROGRESSION:

This course will prepare you for our Level 2 Hairdressing, or Level 2 Beauty Therapy courses, or for an Apprenticeship.

Digital

CREATIVE MEDIA PRODUCTION

BTEC CERTIFICATE

 LEVEL 1

Have you ever wondered what it's like to work in a radio station, or use professional filming equipment? On this course you'll do both, all while using the latest media software in our industry standard editing suites, to produce a podcast and a short film trailer. You'll also learn about photography and animation, and some of the key information which will make your media projects successful.

PROGRESSION:

This course will prepare you for our Level 2 course in Digital Media.

CREATIVE DIGITAL MEDIA PRODUCTION

BTEC FIRST AWARD

 LEVEL 1 -  LEVEL 2

Ever wondered how the media industry works, or how you can obtain the skills to find a job in one of the most rewarding careers in the UK? If yes, this course is designed to help you answer both of these questions. You'll learn about Digital Media Sectors and Audiences, plan and pitch a digital media product, and produce a short film and an audio product. To do this, you'll be using two broadcast radio stations, professional video and filming equipment and our industry standard editing suites, all to take you one step closer to your career in media.

PROGRESSION:

This course is ideal for preparing you for our Level 3 course in Creative Media.

DID YOU KNOW?

WE HAVE A RADIO AND TV STUDIO

INFORMATION AND CREATIVE TECHNOLOGY

BTEC FIRST AWARD

 LEVEL 1 -  LEVEL 2

Here's your chance to take the first steps in developing the skills required for a successful career in one of the most lucrative sectors in the UK; ICT. Over the course you'll be given an introduction to some of the key themes within the industry, with the opportunity to explore digital devices and the technology that enables them to share and exchange information. You'll also develop a range of practical, technical and creative skills needed to succeed in the online world and finish the course with a digital portfolio and experience in graphics and animation.

PROGRESSION:

This course is ideal for preparing you for our Level 3 courses in ICT or Games Development.



Catering and Hospitality



INTRODUCTION TO THE HOSPITALITY INDUSTRY

C&G TECHNICAL AWARD

 LEVEL 1

If you'd like to go in to employment in the Hospitality industry, this course may be for you – it's designed to combine both practical and theory work, where you'll either be using modern industry equipment in our real working environment, The Gallery Restaurant, or you'll be creating new products and services.

PROGRESSION:

This course will prepare you for our Level 2 or Level 3 Catering and Hospitality courses, or prepare you for an Apprenticeship.

DID YOU KNOW?

WE HAVE A FULLY FUNCTIONING PUBLIC RESTAURANT: THE GALLERY

COOKERY AND SERVICE FOR THE HOSPITALITY INDUSTRY

BTEC CERTIFICATE

 LEVEL 2

Are you interested in how the Hospitality industry functions? Would you like to develop practical Food and Beverage skills? On this course, you'll do just that, whilst also learning how commodities are used to produce food, and recognise the links between allergens, diets, and well-being. You'll also be given the opportunity to develop your technical skills by producing and serving food and beverages using industry equipment.

PROGRESSION:

This course will prepare you for our Level 2 or Level 3 Catering and Hospitality courses, or prepare you for an Apprenticeship.

Childcare and Education



CHILDREN'S PLAY, LEARNING AND DEVELOPMENT

BTEC CERTIFICATE

LEVEL 1 - LEVEL 2

Are you interested in a career working with children? On this course you will look at various aspects of children's education, from looking into the expected ages and stages of children's physical, intellectual, language, and social development, to investigating how adults can support children's development and learning through play, and more.

PROGRESSION:

This course will prepare you for our Level 2 or Level 3 Childcare and Education courses, or prepare you for an Apprenticeship.



Health and Science



DIPLOMA IN EXPLORING CARE SECTORS

LEVEL 1

Have you thought about working in the Care sector? This course will explore the techniques behind communicating with people of all circumstances, developing fun and interesting creative activities for people living with different conditions, and teach you some valuable life skills required by service users. Most of the work is hands-on, and you'll have some practical demonstrations delivered within our Interactive Nursing Room.

PROGRESSION:

This course will prepare you for a Level 1 or 2 Health and Social Care course.

EXTENDED CERTIFICATE IN HEALTH AND SOCIAL CARE

LEVEL 1 - LEVEL 2

Ever wondered what it would be like to work in the Care sector? This course will provide you with extended knowledge and experiences of working in the care sector in a variety of roles. Most of the work for this course is practical and hands-on, where you'll be taught a range of different modules, from learning about how the body operates, to understanding how to improve an individual's lifestyle and wellbeing.

PROGRESSION:

This course will prepare you for the Level 3 Diploma in Health and Social Care, employment in the Care sector or an apprenticeship.

Creative and Design



ART AND DESIGN BTEC CERTIFICATE

LEVEL 1

Are you interested in Fine Art, Photography, Graphic Design, or Textiles? This course will introduce you to these Art and Design areas, while you build a portfolio of work that showcases your skills. Most of the work is hands-on, and you'll be working in subject specific studios and rooms designed for our Art and Design students to build their specialist skills.

PROGRESSION:

This course will prepare you for our Level 2 Art and Design course, or employment in the Creative Arts industry.

ART AND DESIGN BTEC FIRST AWARD

LEVEL 1 - LEVEL 2

This broad course will allow you to develop a portfolio of work based in a range of Art and Design areas. You'll be learning the core principles of Fine Art, Photography, Graphic Design, and Textiles, to extend your current knowledge-base, but in a practical environment.

PROGRESSION:

This course will prepare you for our Level 3 Art and Design course, or you could look for employment in the Creative Arts Industry.

Creative and Design



PERFORMING ARTS

BTEC CERTIFICATE

 LEVEL 1

This engaging course will help you to develop the range of personal skills, techniques and attributes essential for a successful path in Performing Arts industries. Throughout this course you'll be learning practical skills, delivered in our Theatre and Studio, and you'll have the opportunity to perform in front of other people.

PROGRESSION:

This course will prepare you for our Level 2 course in Performing Arts.

DID YOU KNOW?

WE HAVE A THEATRE AND DANCE STUDIO

PERFORMING ARTS

BTEC FIRST AWARD

 LEVEL 2

On this course you'll be preparing to create, learn, and perform your work in a performance showcase, while learning practical skills in our Theatre and Studio. You'll be taught by practicing industry professionals, who will introduce you to the wider world of Performing Arts.

PROGRESSION:

This course will prepare you for our Level 3 course in Performing Arts.

MUSIC

BTEC FIRST AWARD

 LEVEL 2

Do you want to play and perform music? On this hands-on course, you'll be working in small groups, rehearsing and performing contemporary music in a range of different performance spaces. You'll also be working in our professional recording studio where you'll have the opportunity to record and mix the songs you perform.

PROGRESSION:

This course will prepare you for our Level 3 Music Technology course.

Business and Administrative



BUSINESS ADMINISTRATION BTEC CERTIFICATE

LEVEL 1

Are you interested exploring how businesses work? This course will introduce you to the basic business administration methods you'll need in the working world. Most of your work will be practical, so you'll create your own portfolio of work using our PCs, and the course will also teach you how to: communicate appropriately; deal with customers; and use resources in a business setting, such as email and the internet.

PROGRESSION:

This course will prepare you for our BTEC Level 2 or Level 3 Business courses, or an Apprenticeship.

BUSINESS BTEC FIRST AWARD

LEVEL 1 - LEVEL 2

If you're interested in developing your communication, planning, team-working, and people skills, this course is for you. You'll learn about a wide range of Business activities, while encouraging your development of the knowledge and skills relevant to working in the business world. This course will give you the opportunity to think about running your own business in the future.

PROGRESSION:

This course will prepare you for our Level 2 or Level 3 Business courses, or prepare you for an Apprenticeship.

Travel and Tourism



INTRODUCTION TO THE TRAVEL AND TOURISM INDUSTRY

BTEC CERTIFICATE

LEVEL 1

During this course, you'll be learning about the skills and knowledge needed to work in the Travel and Tourism industry. You'll develop your practical skills, whilst learning about how people travel, how travel agents work and deal with customers. Your work will mostly be practical – you'll have the opportunity to create your own Travel and Tourism portfolio.

PROGRESSION:

This course will prepare you for our Level 2 or Level 3 Travel and Tourism courses, or prepare you for an Apprenticeship.

TRAVEL AND TOURISM

BTEC FIRST AWARD

LEVEL 1 - LEVEL 2

If you're looking for a career in the Travel and Tourism sector, this may be the course for you. Whether you'd like to work in retail or business travel, become a cabin crew member and fly around the world, or help holidaymakers plan their trips at overseas resorts, this course will give you a taste of the skills and knowledge you'll need to get into an exciting career.

PROGRESSION:

This course will prepare you for our Level 2 or Level 3 Travel and Tourism courses, or prepare you for an Apprenticeship.



Agriculture, Environmental and Animal Care

LAND BASED STUDIES

C&G TECHNICAL AWARD

LEVEL 2

Discover how science plays a major role in the modern land-based sector. You'll be investigating different parts of the industry, discovering the roles of plants, crops, and animals, and studying the impact of enhancements in technology, while considering the importance of bio security. You'll also have the opportunity to develop your animal and plant care skills on this hands-on course.

PROGRESSION:

This course will prepare you for further study in Horticulture, Animal or Equine Management, Agriculture, or Forestry and Arboriculture.

Information for Parents

WHAT DOES YOUR CHILD NEED TO STUDY A 14-16 COURSE WITH US?

- ▶ Enthusiasm about their chosen subject
- ▶ To be nominated by their school to study at college
- ▶ Written consent from you, their parent or guardian, to attend college and follow our policies
- ▶ A commitment to attend and work well at college
- ▶ To be able to complete assignments on time
- ▶ Tell us about any relevant medical issues and learning support they may have.

WHAT CAN YOU EXPECT FROM US?

- ▶ High quality teaching and learning
- ▶ A safe and secure work environment
- ▶ Helpful and supportive feedback
- ▶ Interesting and varied classes
- ▶ Valued qualifications that are recognised by colleges and employers
- ▶ Information about their potential progression routes



How it Works

14-16 COURSES RUN ALONGSIDE YOUR GCSEs, BUT YOU'LL TRAVEL TO, AND STUDY ONE OF YOUR OPTIONS AT COLLEGE.

**STUDY
HALF A DAY
A WEEK**



**LEARN
HANDS-ON
SKILLS**

**DISCOVER
EXCITING
CAREERS**



**START UNLOCKING
YOUR EMPLOYABILITY
SKILLS**



**FOCUS ON AN AREA YOU
L • O • V • E**

BECOME A COLLEGE STUDENT

You'll have the same access as a college student, with your own ID badge

FINISH WITH A QUALIFICATION

PROGRESS TO

COLLEGE

APPRENTICESHIP

OR

HOW TO APPLY

1

BROWSE OUR COURSES

You could be studying one of these courses while you're still at school!

2

APPLY!

Apply for your 14-16 course via your school

3

START YOUR COURSE

You will start in the first term of Year 10

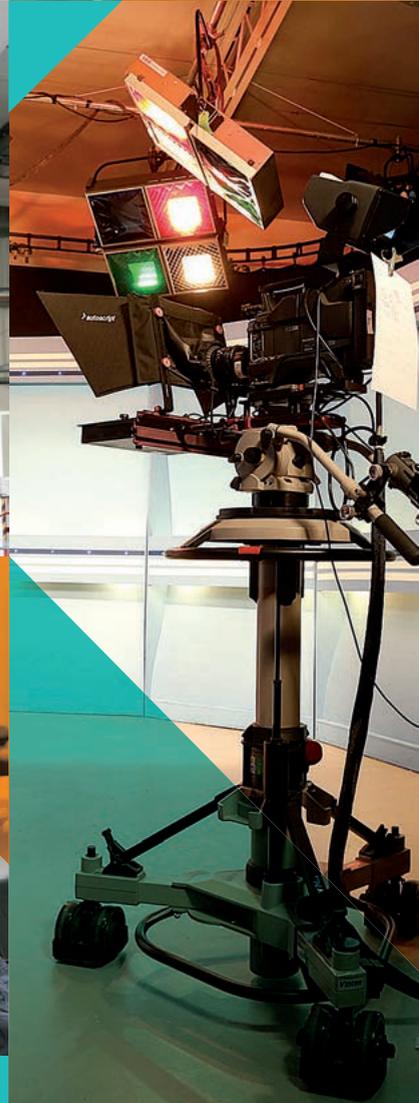
THE GALLERY RESTAURANT ▾



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**WELCOME TO
FARNBOROUGH
COLLEGE**
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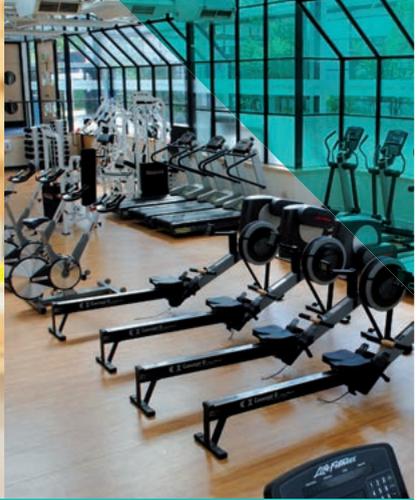


INDUSTRY WORKSHOPS ▲



THE HAIR AND BEAUTY ACADEMY ▲

PERFORMANCE SPACES ▾



INDUSTRY WORKSHOPS ▲

GYM ▲



UNIVERSITY CENTRE FARNBOROUGH BUILDING ▲



MEDIA STUDIOS ▲

COMPUTER SUITES ▲

THE HAIR & BEAUTY Academy

**Hair, Beauty
Therapy and Holistic
treatments at great
prices.**

Visit our training salon,
which is 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
www.farn-ct.ac.uk/academy.



THE GALLERY RESTAURANT

**EXPERIENCE FINE DINING
PRODUCED BY THE CHEFS
OF TOMORROW IN A
PROFESSIONAL, STYLISH
ENVIRONMENT.**

The restaurant is run by our
award-winning Catering
students and is open for
lunch on Mondays and
Tuesdays; and for dinner
on Thursdays.

Make a reservation on
01252 407141 or
email gallery@farn-ct.ac.uk.

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 documents issued to you, should you become a student of the college. The college reserves the right to cancel, or suspend or modify in any way the matters contained in this prospectus.

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 distance 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 the college.

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 whilst engaged in college-related activities, and their safety, welfare, and well-being are of paramount importance.



THE SKY'S THE LIMIT WHEN YOU START WITH FARNBOROUGH COLLEGE OF TECHNOLOGY!



Farnborough College
of Technology

FOR A LEVELS, VOCATIONAL COURSES, AND APPRENTICESHIPS

We provide a range of study options including Apprenticeships, A Levels and practical qualifications such as Certificates and Diplomas. This diverse range of courses is accompanied by the industry-standard facilities and experienced teachers needed to provide an outstanding college experience, and launch your next step into employment or higher education.



FOR DEGREES AND HIGHER EDUCATION

We can help you discover the next step in your success with our work-focused programmes that could enhance your career options, but without having to move away from home. Plus, if you're a student at Farnborough College of Technology, you'll already be familiar with the facilities and lecturers.

Accredited college of:



FOR INFORMATION ON ALL OF OUR COURSES:

WWW.FARN-CT.AC.UK
01252407040
INFO@FARN-CT.AC.UK

FOR OPEN EVENTS VISIT

FARN-CT.AC.UK/
OPENEVENTS



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of Technology

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OPEN EVENTS FOR 14-16 YEAR OLDS

Visit **farn-ct.ac.uk/openevents**
for further information.
