

Higher Education

Course Guide **2023-24**

UNIVERSITY LEVEL COURSES >>

PROFESSIONAL QUALIFICATIONS >>

APPRENTICESHIPS >>



Orbital South Colleges comprising East Surrey College, John Ruskin College and Reigate School of Art, is a leading Further Education group, trusted by schools and employers across Surrey, West Sussex and south London.

Together, our colleges form a substantial College Group in the South East. From June 2022, the Group also includes Orbital South Colleges University Centre as the umbrella organisation for our Higher Education provision.



Why choose Higher Education?

Higher Education is an investment in your future. Our courses are designed to equip you with the skills and experience that employers are looking for, to help you stand out from the crowd.

Our aim is to make sure that you leave us with a valuable university-level or professional qualification to progress in your career.

Our tutors have a wealth of industry experience and we engage with businesses and professional organisations to enhance your learning.

Who we work with

Our Foundation and Degrees are awarded by the University of Chichester, ranked 21st by the Guardian University League Table 2022.

We also work with selected institutions to provide high quality teaching and qualifications.



Facilities and support

LEARNING RESOURCE CENTRE (LRC)

The Learning Resource Centre is located at GATTON POINT NORTH and is open to all our students with access to:

// AUDIO-VISUAL RESOURCES

// BOOKS AND MAGAZINES

// PC/INTERNET ACCESS (including eZone and online learning resources)

// PRINTING AND SCANNING

// QUIET STUDY AREA exclusively for HE students

// GROUP WORK SPACES

ADDITIONAL LEARNING SUPPORT

Additional support can be provided if you have a diagnosed learning difficulty or disability through the Disabled Students' Allowances (DSAs). If you had an Education, Health and Care Plan (EHCP) in the past please let us know when you apply so we can advise you about support for your needs. If you would like further advice on support, or require alternative viewing formats, loop systems or minicom, please contact Client Services on 01737 788444.

CLIENT SERVICES

Our dedicated Client Services team are available throughout the year to help and support you with impartial information, advice and guidance about:

// Course options, progression routes into further learning and employment

// Student finance and bursaries

// Careers events and Higher Education fairs

// Safeguarding and mentoring support

// Counselling

CHILDREN – We do not admit children under 16 to classes, except where a course is specifically provided for them.

NO SMOKING POLICY – Smoking (including electronic cigarettes and vapes) is not permitted on any College site including the car parks.

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Choosing the right level

Orbital South Colleges University Centre offers a range of different qualifications with a strong career focus and clear progression routes into employment or further study. Our courses vary in terms of entry requirements, duration and study mode (Full-time or Part-time).

HNC // Level 4

HND // Level 5

The Higher National Certificate (HNC) and Higher National Diploma (HND) are vocational qualifications which are designed to provide workplace skills. These qualifications will allow you to progress in your career or to further study.

FOUNDATION DEGREE // Level 5

A Foundation Degree (FdA/FdSc) is a nationally-recognised qualification, equivalent to the first two years of a full Bachelor's Degree. Our Foundation Degrees are awarded by The University of Chichester.

BA (Hons) TOP-UP DEGREE // BSc (HONS) DEGREE // Level 6

You can top up your HND or Foundation Degree to a full Bachelor's Degree without having to commit to a full three-year course at university. The BSc (Hons) is a full Degree programme studied part-time over four years.

PROFESSIONAL QUALIFICATIONS // Level 4 & 5

These courses relate to a specific occupation or career and are regulated and awarded by professional bodies within the relevant industry.

ACCESS TO HIGHER EDUCATION COURSES

If you are thinking about studying at university level but don't have the relevant qualifications such as A-Levels or BTECs, then an Access to Higher Education course could be for you.

For more information speak to Client Services on 01737 788444, or view our courses at: www.esc.ac.uk/full-time-courses/access-to-higher-education.

HIGHER & DEGREE APPRENTICESHIPS // Level 4 – 6

Higher and Degree Apprenticeships combine work with study and may include a work-based, academic or combined qualification or a professional qualification relevant to the industry.



How to apply

There are two ways to apply to East Surrey College depending on the type of course you wish to study – either Full-time or Part-time. Our Client Services team can help you through the process and answer any questions you may have.

FULL-TIME COURSES

Applications must be made through **UCAS.com**.

If you haven't started a UCAS application yet, and only want to apply to the College, you can apply directly at www.esc.ac.uk and we will process a UCAS application on your behalf.

PART-TIME COURSES

Applications should be made directly to the College. Simply find the course you want to apply for at www.esc.ac.uk, then simply complete the online application form.

UCAS
institution
code
E32

Fees and finance

Our fees are set at more affordable levels than most universities and our Client Services team can offer advice on fees, student loans and bursaries.

TUITION FEE LOAN

Full-time and Part-time students from the UK who are studying for a Higher Education course can apply for a Tuition Fee Loan through the Student Loans Company. This will be paid directly to the College.

If you're an EU student starting a course on or after 1 August 2023, you must have settled or pre-settled status under the EU Settlement Scheme to get student finance. This does not apply if you're an Irish national. Further details can be found on www.gov.uk/eusettdstatus.

MAINTENANCE LOAN

As well as the Tuition Fee Loan, if you are a Full-time UK student you can also apply for a Maintenance Loan from the UK Government to help with expenses such as accommodation, food and bills.

Part-time students are also eligible for a Maintenance Loan if they are studying an undergraduate or Initial Teacher Training (ITT) course.

ADVANCED LEARNER LOAN

If you are aged 19+, you can apply for an Advanced Learner Loan to help with the cost of your course. This loan is aimed at mature students who want to study a professional course. Eligibility for the loan doesn't depend on your income, and there are no credit checks. Interest is charged from the date the first payment is made to the College.

Evidence of an approved loan must be provided at enrolment in the form of the payment advice letter provided by the Student Loans Company.

Further details on how to apply for a Student Loan can be found at www.direct.gov.uk/studentfinance.

If you are not eligible for financial support you will need to pay for the course directly which could include a contribution from your employer.

KEY FACTS

UCAS CODE // 022W
DURATION // 2 Years, Full-time
FEE // £7,880 (per year)
ESC COURSE CODE // AADF1HGDXA
ENTRY REQUIREMENTS // Foundation Diploma in Art & Design, BTEC or National Diploma in an Art & Design related subject, or alternatively an A-Level in Art & Design with grade C or above, plus a portfolio of recent creative work.

KEY FACTS

UCAS CODE // 123W
DURATION // 2 Years, Full-time
FEE // £7,880 (per year)
ESC COURSE CODE // AMEF1HDPXA
ENTRY REQUIREMENTS // Foundation Diploma in Art & Design or Photography, BTEC or National Diploma in an Art & Design or Photography, or alternatively two A-Levels including Art & Design or Photography with grade C or above, plus a portfolio of recent creative work.

KEY FACTS

UCAS CODE // 124W
DURATION // 1 Year, Full-time
FEE // £7,880
ESC COURSE CODE // AADF1412XA
ENTRY REQUIREMENTS // Merit or Distinction profile from a Foundation Degree, University Diploma or Higher National Diploma in a relevant subject, plus a portfolio of recent creative work.

READY TO APPLY?
See page 5
for more information

Graphic & Digital Design *FdA*

Develop your skills as a Graphic Designer for a creative career in the ever-changing world of communication and digital design. You will acquire a range of creative, technical and professional skills, enabling you to operate autonomously or as part of a team. You will have the chance to deliver projects that explore conceptual ideas, with a focus on the design process to encourage the development of a range of design skills, both physically and digitally.

Photography *FdA*

This course offers the opportunity to study photography within a broad range of vocational and academic contexts through a range of assignments.

Personal and professional development is key and will include business practice opportunities. You will develop practical skills including continuous and flash lighting both on location and in the studio, as well as technical skills using industry standard software such as Adobe Photoshop and Lightroom.

Photography *BA (Hons) Top-up Degree*

This course is available as a Top-up for students who have completed a Foundation Degree, University Diploma or Higher National Diploma in a relevant subject. You will continue to develop a professional portfolio of photography work through a series of creative and challenging assignments, focusing on developing the technical and creative skills you previously acquired. This course will prepare you for progression into the industry as a professional photographer or in an associated profession.



Reigate School of Art

ORBITAL SOUTH COLLEGES



“

Caitlin initially started on Photography Level 3, progressing to the HND and then on to the BA (Hons) Top-Up.

Caitlin chose the BA Top-Up as it seemed to be the natural progression route from her existing qualifications and it offered more creative freedom than university.

Studying at Reigate School of Art allowed Caitlin to explore different avenues of photography, including darkroom techniques and film.

Outside of College, Caitlin has gained experience as a wedding photographer and has also worked as a behind-the-scenes photographer on film sets. “I really want to go into the film industry – shooting film stills. It’s a really niche area, so I’m currently building up my contacts.”

HE STUDENT – CAITLIN // Photography BA (Hons) Top-up Degree

”

“

Jessica really enjoyed her University Level course, explaining, “it’s a lot more self-directed. You have much more autonomy over your work and can tailor it towards your chosen career.”

“Our final major project is the broadest brief we have worked on and a real chance to showcase your particular specialism.” She also really liked that “You learn for the purpose of going into film and TV but the course opens you up to much more.”

Jessica finds the teaching and support at the College excellent, commenting, “we have a small class and have such a close relationship with our tutors. We can ask whatever we want and always feel included.”

HE STUDENT – JESSICA // Make-Up, Special Effects & Hair for Media & Performance BA (Hons) Top-up Degree

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KEY FACTS

UCAS CODE // W452
DURATION // 2 Years, Full-time
FEE // £7,880 (per year)
ESC COURSE CODE // AADF2X17XA
ENTRY REQUIREMENTS // Two A-Levels in a Media or Art based subject and a range of GCSEs grade 9-4 (A*-C) or Level 3 Theatrical Make-Up qualification, plus a portfolio of creative work.

KEY FACTS

UCAS CODE // 123W
DURATION // 1 Year, Full-time
FEE // £7,880
ESC COURSE CODE // AADP1410XA
ENTRY REQUIREMENTS // Merit or Distinction profile from a Foundation Degree, University Diploma or Higher National Diploma in a relevant subject plus a portfolio of recent creative work.

KEY FACTS

UCAS CODE // W300
DURATION // 1 Year, Full-time
FEE // £7,880
ESC COURSE CODE // AADC1X13XA
ENTRY REQUIREMENTS // One A-Level or National Diploma in a relevant subject plus a portfolio of recent creative work. Mature students with a suitable background will also be considered.

KEY FACTS

UCAS CODE // W374
DURATION // 2 Years, Full-time
FEE // £7,880 (per year)
ESC Course Code // AADF1X13XA
ENTRY REQUIREMENTS // One A-Level or National Diploma in a relevant subject plus a portfolio of recent creative work. Mature students with a suitable background will also be considered.

Make-Up, Special Effects & Hair for Media & Performance *FdA*

You will gain an insight into the fast-paced and diverse world of media make-up and associated special make-up effects. You will develop the skills and knowledge required through practical sessions and theory, through art and contextual studies in theatrical, special effects make-up, prosthetics and hair styling, specialising in your chosen pathway.

Please note: A risk assessment is required for those who are pregnant or suffer from asthma.

Make-Up, Special Effects & Hair for Media & Performance *BA (Hons) Top-up Degree*

Available as a top-up for students who have completed a relevant Level 5 qualification. You will learn the specialist skills needed to enter the performance industry working as a make-up or prosthetics artist as well as a hair/wig dresser and maker.

Please note: A risk assessment is required for those who are pregnant or suffer from asthma.

Sound & Music Production *Cert HE*

This course provides a route into Higher Education from a variety of Level 3 programmes. It is equivalent to the first year of a Bachelor's Degree and is designed to prepare you either for further study or for a career in the sound and music industry. Key areas of study include emerging technologies and their implications for the job market, advanced production techniques and studio practice. The course is delivered by a team of current industry experienced tutors.

Sound & Music Production *FdA*

This course is designed to prepare you for a career in various areas of the audio and music industries. Key areas of focus include studio practice and advanced production techniques, the developing sound and music industries, along with professional practice and career development. Emerging technology is also examined with particular emphasis on the implications for the job market. The course is delivered by a team of current industry experienced tutors.

READY TO APPLY? See page 5 for more information

KEY FACTS

DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // tbc
ENTRY REQUIREMENTS // 64 UCAS points from A-Levels with one subject in Computing/IT/Games Design/Media or a Level 3 qualification in Computing/IT/ Games Design/Media (at least MPP or equivalent), plus GCSE English and Maths at grade 9-4 (A*-C). Mature students with a sufficient professional experience will also be considered.

KEY FACTS

UCAS CODE // I160
DURATION // 2 Years, Full-time
FEE // £7,880 (per year)
ESC COURSE CODE // BBMF1410XA
ENTRY REQUIREMENTS // 64 UCAS points from A-levels or equivalent Level 3, plus GCSE English and Maths at grade 9-4 (A*-C). Mature students with a suitable background will also be considered.

KEY FACTS

UCAS CODE // N105
DURATION // 2 Years, Full-time
FEE // £7,880 (per year)
ESC COURSE CODE // BBME2X13XA
ENTRY REQUIREMENTS // 64 UCAS points from A-levels or equivalent Level 3, plus GCSE English and Maths at grade 9-4 (A*-C). Mature students with a suitable background will also be considered.

Digital Technologies *HNC**

This Level 4 course will give a broad introduction to digital technologies and to a range of specialist functions. You will develop and strengthen core skills, while preparing to study specialist subjects at Level 5 or to enter employment with the qualities necessary for job roles that require some personal responsibility. You will study a range of topics including Professional Practice in the Digital Economy Innovation and Digital Transformation, Cyber Security, Cloud Fundamentals, Networking in the Cloud, Database Design & Development, Project Management and Games Development.

**Subject to approval*

Internet Software Development *FdSc*

You will study topics including client-side and server-side scripting, database design and implementation using SQL, current Internet technologies like Web Server configuration and control. This programme has a project-based approach that reflects 'real life' problems that students can expect to encounter in the world of work. This course is designed to support progression into employment or on to a Top-up Degree.

Management *FdA*

This course will help you to develop a range of management skills including managing people, marketing, finance, planning and strategy, decision making, leadership and sustainability. As well as studying the theories behind management and leadership, you will develop relevant, practical knowledge that you can put to use straight away in your work. This particular programme has been designed to allow progression to the **University of Chichester** for a BA (Hons) Top-up Degree in Business Management.

PROFESSIONAL QUALIFICATIONS

AAT Accounting *Level 4 Professional Diploma*

This AAT course covers higher accounting tasks including drafting financial statements, managing budgets and evaluating financial performance, as well as optional specialist units including business tax, personal tax, external auditing, credit management, and cash and treasury management.

KEY FACTS

DURATION // 50 Weeks, Part-time
FEE // Contact Client Services for price*
ESC COURSE CODE // P1148 and P1147
ENTRY REQUIREMENTS // AAT Accounting Level 3 Advanced Diploma

**An Advanced Learner Loan may be available for this course if you are 19+. Please call Client Services on 01737 788444 for details or visit WWW.GOV.UK/ADVANCED-LEARNER-LOAN for more information on how to apply.*



Alam started her career journey as a mature student at East Surrey College, studying for a Foundation Degree in Business. Alam felt this gave her "the best of both worlds" giving her the opportunity to further her career, but also to continue working part-time and manage childcare for her two children.

She recommends the Higher Education courses at East Surrey College as the fees are much lower than at university, and she felt supported by her lecturers, learning in small classes.

Alam went on to gain a degree at the University of Surrey, and now lectures here at the College!

HE ALUMNI – ALAM // Business FdA



**MAYOR'S
CONSTRUCTION
ACADEMY**

The College has been awarded the Mayor's Construction Academy (MCA) Quality Mark which identifies and recognises high-quality construction skills training providers in and around London, and sets a high bar for construction skills training provision.

The Quality Mark is awarded to providers who are addressing industry skills needs through curriculum and employer links. For students, the Quality Mark indicates to students that the training offered by the College is of a high standard and will increase their chances of obtaining employment in the construction sector.

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // P0004
ENTRY REQUIREMENTS // Two A-Levels grade C or equivalent Level 3 qualification in Construction & The Built Environment. Alternatively previous experience in the construction industry will be considered.

KEY FACTS

UCAS CODE // CBS1
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // TCO0000007
ENTRY REQUIREMENTS // See HNC above.

KEY FACTS

UCAS CODE // CBE1
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // TCO0000011
ENTRY REQUIREMENTS // HNC in Construction & The Built Environment (Building Services Engineering).

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // P0005
ENTRY REQUIREMENTS // Two A-Levels grade C or equivalent Level 3 qualification in Construction & The Built Environment. Alternatively previous experience in the construction industry will be considered.

Construction & The Built Environment (Building Services Engineering) *HNC*

This programme provides an excellent opportunity to gain both a qualification and skills within a challenging and rewarding discipline. You will develop skills and knowledge to manage, design and install building services engineering systems. Optional modules will develop specialist pathways for various career paths and this qualification will allow you to progress in your career or on to further study.

Construction & The Built Environment (Building Services Engineering) *1 Yr Fast-Track HNC*

This course allows you to complete the Construction & The Built Environment (Building Services Engineering) HNC in one year.

Construction & The Built Environment (Building Services Engineering – Heating, Ventilation & Air Conditioning) *HND Top-up*

This course is only available as a Top-up for students who have completed the Construction And The Built Environment (Building Services Engineering) HNC. The course provides a more complex level of education and knowledge in the field of building services engineering and is designed to support career progression or on to degree-level study.

Construction & The Built Environment (Civil Engineering) *HNC*

The course is designed for students who wish to pursue or advance their career in the civil engineering sector and provides the skills and knowledge needed to meet the demands of employers in this vital sector. The course also provides you with an understanding of the way new technologies are transforming construction and civil engineering, and you will also investigate other contemporary issues such as sustainability, professional ethics and statutory responsibilities.

KEY FACTS

UCAS CODE // CCE2
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // TCO0000008
ENTRY REQUIREMENTS // See HNC on page 13.

KEY FACTS

UCAS CODE // CCE1
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // TCO0000012
ENTRY REQUIREMENTS // HNC in Construction & The Built Environment (Civil Engineering).

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // P0003
ENTRY REQUIREMENTS // Two A-Levels grade C or equivalent Level 3 qualification in Construction & The Built Environment*.

KEY FACTS

UCAS CODE // C193
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // TCO0000006
ENTRY REQUIREMENTS // See HNC above.

KEY FACTS

UCAS CODE // CM01
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // TCO0000010
ENTRY REQUIREMENTS // HNC in Construction & The Built Environment (Construction).

Construction & The Built Environment (Civil Engineering) 1 Year Fast-Track HNC

This course allows you to complete the Construction And The Built Environment (Civil Engineering) HNC (see page 13) in one year.

Construction & The Built Environment (Civil Engineering) HND Top-up

This course is only available as a Top-up for students who have completed the Construction And The Built Environment (Civil Engineering) HNC. You will develop a sound understanding of the principles and gain a more complex level of education and knowledge in the field of civil engineering. This course is designed to support career progression or on to degree-level study.

Construction & The Built Environment (Construction) HNC

On this course you'll gain a theoretical understanding of the principles that underpin construction management, as well as the professional skills required to perform this successfully. This course is ideal if you are working in the construction industry and are looking to progress your career or on to further study.

Construction & The Built Environment (Construction) 1 Year Fast-Track HNC

This course allows you to complete the Construction And The Built Environment (Construction Management) HNC in one year.

Construction & The Built Environment (Construction Management) HND Top-up

This course is only available as a Top-up for students who have completed the Construction And The Built Environment (Construction) HNC. You will gain a more complex level of education and knowledge in the field of construction management. This course is designed to support career progression or on to degree-level study.

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // P0006
ENTRY REQUIREMENTS // Two A-Levels grade C or equivalent Level 3 qualification in Construction & The Built Environment. Alternatively previous experience in the construction industry will be considered.

KEY FACTS

UCAS CODE // CS02
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // TCO0000009
ENTRY REQUIREMENTS // See HNC above.

KEY FACTS

UCAS CODE // CS01
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // TCO0000013
ENTRY REQUIREMENTS // HNC in Construction & The Built Environment (Surveying).

KEY FACTS

DURATION // 4 Years, Part-time
FEE // £5,910 (per year)
ESC COURSE CODE // P0011
ENTRY REQUIREMENTS // 96 UCAS points in relevant subjects, and GCSE English and Maths grade 4 (C). RICS Associate qualified applicants and mature students with substantial relevant work experience will also be considered.

Construction & The Built Environment (Surveying) HNC

This course will give you a high level understanding of the design, function, construction and statutory requirements for buildings of all classes. You will develop knowledge of building maintenance, quality assurance, construction management, construction techniques, building materials, building inspection and contract procedures. This qualification will allow you to progress in your career or on to further study.

Construction & The Built Environment (Surveying) 1 Year Fast-Track HNC

This course allows you to complete the Construction And The Built Environment (Surveying) HNC in one year.

Construction & The Built Environment (Surveying) HND Top-up

This course is only available as a Top-up for students who have completed Construction And The Built Environment (Surveying) HNC. You will develop knowledge of building maintenance, quality assurance, construction management, construction techniques, building materials, building inspection and contract procedures. This course is designed to support career progression or on to degree-level study.

Quantity Surveying BSc (Hons) Degree

This course offers a mix of academic and vocational/professional study. You will learn how quantity surveyors organise, control and manage the costing of projects, including building economics, contracts and construction law, construction technology and project management.

READY TO APPLY? See page 5 for more information

*Alternatively previous experience in the construction industry will be considered.

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // EENP2X32XA
ENTRY REQUIREMENTS // Two A-Levels including Maths and another technical subject (normally Physics), or a BTEC Level 3 National Certificate, Diploma or Extended Diploma in Engineering. Mature applicants will be considered by interview.

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // EENP2X36XA
ENTRY REQUIREMENTS // HNC in Electrical/Electronic Engineering.

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // EENP2X35XA
ENTRY REQUIREMENTS // HNC in Electrical/Electronic Engineering.

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // EENP241DXA
ENTRY REQUIREMENTS // Two A-Levels including Maths and another technical subject (normally Physics), or a BTEC Level 3 National Certificate, Diploma or Extended Diploma in Engineering. Mature applicants will be considered by interview.

Electrical/Electronic Engineering *HNC*

This course has a strong vocational focus and is a nationally recognised qualification for those looking to gain employment in electrical or electronic engineering. You will develop the ability to analyse and solve electronic engineering problems, apply practical knowledge and understanding to digital electronic circuits and devices, electrical systems, fault finding and control systems.

Electrical/Electronic Engineering *HND Top-up*

This course is only available as a Top-up for students who have completed the Electrical/Electronic Engineering HNC. This Level 5 qualification has been designed to develop your knowledge and skills across a range of electronic and electrical technologies and is ideal for engineers looking for progression into a variety of careers or degree-level study.

Embedded Electronics Engineering *HND Top-up*

This course is only available as a Top-up for students who have completed the Electrical/Electronic Engineering HNC. This course concentrates on how electronics are embedded into hardware to carry out specific functions. This particular programme has been designed to allow progression to the **University of Portsmouth** for a Top-up Degree. This qualification can be included as part of the Degree Apprenticeship in Embedded Electronic Systems.

Electrical Power Networks & Distribution Engineering *HNC*

This vocational course is ideal if you are working in the Electrical Power Industry as a Network Power Engineer, Infrastructure Engineer or Power Utilisation Engineer and want to further your technical knowledge and skills to prepare for senior roles. You will study the fundamentals of Electrical Power Engineering by learning about electronics, electrical engineering, power engineering and the maintenance, design and manufacture of electrical power systems and networks.

For more information or to apply visit www.esc.ac.uk

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // EENP241EXA
ENTRY REQUIREMENTS // Two A-Levels including Maths and another technical subject (normally Physics), or a BTEC Level 3 National Certificate, Diploma or Extended Diploma in Engineering. Mature applicants will be considered by interview.

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // EENP242EXA
ENTRY REQUIREMENTS // HNC in Engineering (General).

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // EENP2X31XA
ENTRY REQUIREMENTS // Two A-Levels including Maths and another technical subject (normally Physics), or a BTEC Level 3 National Certificate, Diploma or Extended Diploma in Engineering. Mature applicants will be considered by interview.

KEY FACTS

DURATION // 2 Years, Part-time
FEE // £3,082 (per year)
ESC COURSE CODE // EENP2X34XA
ENTRY REQUIREMENTS // HNC in Mechanical Engineering.

Engineering (General) *HNC*

This Level 4 HNC is designed to develop your knowledge and skills in electrical, electronic and mechanical engineering technologies which are crucial to organisations in this dynamic sector. This course will allow you to study a more diverse range of units from digital principles to electrical testing and principles.

Engineering (General) *HND Top-up*

This course is only available as a Top-up for students who have completed the Engineering (General) HNC. The HND is designed to cover the key knowledge required such as engineering design, mathematics and science, and how to manage a professional engineering project. This course is designed to support progression into employment or on to degree-level study.

Mechanical Engineering *HNC*

Improve your knowledge on this vocational course whilst gaining a qualification at Level 4. Topics you will study include engineering design, engineering maths, mechanical principles and fundamentals of thermodynamics and heat engines.

Mechanical Engineering *HND Top-up*

This course is only available as a Top-up for students who have completed the Mechanical Engineering HNC. The course is for you if you would like to work as a technician/technician engineer in mechanical engineering design, manufacture, maintenance and testing. This course is designed to support progression into employment or on to degree-level study.

These courses are structured as Part-time to enable you to fit coursework around work commitments



PROFESSIONAL QUALIFICATIONS

Care Leadership & Management *Level 5*

This qualification is aimed at leaders and managers in the adult care sector. The course covers the knowledge and skills required to work in a leadership and management role in a range of settings where services support individuals with different needs. The qualification contains units which are competence based and some knowledge based units.

Therapeutic Counselling *Level 4*

The Level 4 Diploma in Therapeutic Counselling supports your development and demonstration of skills, knowledge and understanding of Counselling, towards achieving professional status as a counselling practitioner. It is also suitable for roles where counselling skills are needed for example: nursing, teaching, social work, voluntary sector, the police and armed forces.

KEY FACTS

DURATION // 12-18 Months, Part-time
FEE // Contact Client Services for price*
ESC COURSE CODE // tbc

ENTRY REQUIREMENTS // No formal entry requirements but you must be working within the care sector and have suitable experience.

KEY FACTS

DURATION // 2 Years, Part-time (plus one year/100 hours supervised counselling placement practice)
FEE // Contact Client Services for price*
ESC COURSE CODE // P2002
ENTRY REQUIREMENTS // One A-Level and a Certificate in Counselling Skills Level 3, plus GCSE English grade 9-4 (A*-C).

**An Advanced Learner Loan may be available for this course if you are 19+. Please call Client Services on 01737 788444 for details or visit WWW.GOV.UK/ADVANCED-LEARNER-LOAN for more information on how to apply.*

KEY FACTS

UCAS CODE // S201
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // BSEF1410XA
ENTRY REQUIREMENTS // 64 UCAS points equivalent to two A-Levels grade C or above including PE or Science, or a BTEC Level 3 Extended Diploma in Sport or Sport Sciences (minimum MPP).

KEY FACTS

UCAS CODE // PS21
DURATION // 1 Year, Full-time
FEE // £6,165
ESC COURSE CODE // BBME1X1BXA
ENTRY REQUIREMENTS // 64 UCAS points equivalent to two A-Levels grade C or above including PE or Science, or a BTEC Level 3 Extended Diploma in Protective Services (minimum MPP), plus GCSE English and Maths at grade 9-4 (A*-C).

Sport & Exercise Science *HNC*

Aimed at those looking to enter the varied and exciting field of sports and exercise science, this course introduces you to the theory and practical application of sports and exercise science in various environments. You will study a range of topics including Sports Coaching Theory and Practice, Anatomy, Physiology, Psychology of Sports Coaching, Physical Activity, Lifestyle and Wellbeing.

Public Services *HNC*

This nationally recognised qualification offers you a broad introduction to Public Services. You will also have the opportunity to select a career pathway in either Civil Protection, Crime and Criminal Justice, Public Service Management or Blue Light Services. You will gain a wide range of sector knowledge linked to practical skills obtained in research, self-study, directed study and workplace scenarios. This course is designed to support progression into employment or on to degree-level study.



READY TO APPLY? See page 5 for more information

KEY FACTS

UCAS CODE // X315
DURATION // 2 Years, Full-time
FEE // £6,165 (per year)
ESC COURSE CODE // BHB0000025
ENTRY REQUIREMENTS // Two A-Levels grade C or equivalent Level 3 qualification in Childcare. Applicants must be working in an Early Years/Childcare setting with at least two years' experience.

Early Years *FdA*

You will develop an understanding of the theory relating to child development and reflective practice, as well as exploring topics such as Children's Rights, Health and Wellbeing, Special Educational Needs, Safeguarding and Understanding Behaviour. This Foundation Degree is seen as an efficient and effective route for practitioners who wish to progress to the Early Years teacher status or Qualified Teacher Status, subject to additional requirements.

PROFESSIONAL QUALIFICATIONS

Certificate in Education & Training (CET) *Level 4*

This 'in service' qualification is delivered through a combination of classroom based lessons and remote delivery via Microsoft Teams. The course covers various topics including planning, delivering and assessing learners and the use of resources for education and training.

KEY FACTS

DURATION // 22 Weeks
FEE // Contact Client Services for price*
ESC COURSE CODE // METP1412XA and METP1415XA
ENTRY REQUIREMENTS // One Level 3 qualification in your subject area plus a Level 2 qualification in English and Maths. You must be able to deliver 30 teaching hours over course duration.

Diploma in Education & Training (DET) *Level 5*

This 'in service' qualification is delivered through a combination of classroom based lessons and remote delivery via Microsoft Teams. The course will enable you to take a practical and analytical approach to all aspects of training and education, from planning learning through to teaching, assessing and supporting learners. You will also cover the theories and principles of education and training.

KEY FACTS

DURATION // 34 Weeks
FEE // Contact Client Services for price*
ESC COURSE CODE // METP1414XA
ENTRY REQUIREMENTS // One Level 4/5 qualification in your subject area plus a Level 2 qualification in English and Maths. You must be able to deliver 80-100 teaching hours over course duration.

**An Advanced Learner Loan may be available for this course if you are 19+. Please call Client Services on 01737 788444 for details or visit WWW.GOV.UK/ADVANCED-LEARNER-LOAN for more information on how to apply.*

READY TO APPLY? See page 5 for more information



From this course I have progressed as an academic writer and have furthered my pedagogy as a practitioner working with children. Completing this course has improved my skills and has helped me develop professionally.

I am now studying for a BA (Hons) which will support my career in becoming a teacher. I have learnt how to research and investigate into multiple theoretical perspectives centred around child development, including producing assignments to reflect my understanding within this subject field.

I plan to complete my (BA) Hons Degree before beginning my teacher training with the goal of becoming a qualified teacher within the next 1-2 years.

HE STUDENT – LEE // Early Years FdA

Higher and Degree Apprenticeships

Higher and Degree Apprenticeships are designed in partnership with employers and professional bodies to give you a head start in your chosen career path. As an Apprentice you will be employed throughout your programme, spending part of your time at College and the rest with your employer.

BUSINESS, ACCOUNTING & IT	LEVEL	DURATION	ESC CODE
AAT Professional Accounting Taxation Technician <i>Higher Apprenticeship</i>	4	18 Months	W1247
Chartered Manager <i>Degree Apprenticeship</i>	6	4 Years	W1249
Digital Marketer <i>Degree Apprenticeship</i>	6	4 Years	W1137
Human Resources Consultant/Partner <i>Higher Apprenticeship</i>	5	2-3 Years	W1127
Operations/Departmental Manager <i>Higher Apprenticeship</i>	5	2-3 Years	W124F
Software Developer <i>Higher Apprenticeship</i>	4	2 Years	W124D

APPRENTICE OF THE YEAR AWARD

In 2022, East Surrey College Engineering (HNC) student George, won the top award at The Gatwick Diamond Business Awards, Apprentice of the Year. The Award celebrates George's outstanding progress, commitment to his personal development, and progression during his Apprenticeship at Gatwick Airport Ltd.

Hosted by TV presenter Russell Kane, The Gatwick Diamond Business Awards are a well-established highlight of the business calendar, celebrating the achievements of individual businesses and business people across a wide range of categories. Importantly, they also showcase the success of the Gatwick Diamond economic area as major driver of the regional and national economies.



CONSTRUCTION	LEVEL	DURATION	ESC CODE
Building Services Engineering Technician <i>Higher Apprenticeship</i>	4	3 Years	W1367
Construction Quantity Surveyor <i>Degree Apprenticeship</i>	6	3-4 Years	W1142
Construction Design & Build Technician <i>Higher Apprenticeship</i>	4	3 Years	W2556
Construction Site Engineering Technician <i>Higher Apprenticeship</i>	4	3 Years	W2125
Construction Site Management <i>Degree Apprenticeship</i>	6	3 Years	W1288
Construction Site Supervision <i>Higher Apprenticeship</i>	4	2 Years	W1283
Construction Quantity Surveying Technician <i>Higher Apprenticeship</i>	4	3 Years	W1233

ENGINEERING	LEVEL	DURATION	ESC CODE
Embedded Electronic Systems <i>Degree Apprenticeship</i>	6	4 Years	W1329
Engineering Manufacturing Technician <i>Higher Apprenticeship</i>	4	3 Years	W141A

EDUCATION	LEVEL	DURATION	ESC CODE
Learning & Skills Teacher <i>Higher Apprenticeship</i>	5	2 Years	W4342

HEALTH CARE	LEVEL	DURATION	ESC CODE
Leader in Adult Care <i>Higher Apprenticeship</i>	5	11 Months	W1125

To view current Apprenticeship vacancies visit:
www.esc.ac.uk/search-current-vacancies

For more information get in touch with our Employer Services team:

✉ employerservices@esc.ac.uk ☎ 01737 788316

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CLIENT SERVICES

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Disclaimer // Every effort has been made to ensure that the details included in this guide are up-to-date and accurate at the time of printing. However, the College reserves the right to alter or cancel courses, their content, entry requirements or other details should circumstances dictate.

Start your creative career here >>>

Reigate School of Art is a specialist creative arts school in Redhill offering a wide range of art, media and music courses for both school leavers (16-18) and adults (19+).

If you are thinking about a career in the creative industries then a **FOUNDATION DIPLOMA IN ART & DESIGN** will give you the chance to try different art and design disciplines and help you build a portfolio for application to an undergraduate course.

To find out more and see our students' work, visit:
www.esc.ac.uk/reigate-school-of-art/about-us

