

DEFINITIVE COURSE RECORD

Course Title	FdSc Forensic Sciences
Awarding Bodies	University of Suffolk
Level of Award ¹	FHEQ Level 5
Professional, Statutory and Regulatory Bodies Recognition	None
Credit Structure ²	240 Credits Level 4: 120 Credits Level 5: 120 Credits
Mode of Attendance	Full-time
Standard Length of Course ³	2 years full-time
Intended Award	FdSc Forensic Sciences
Named Exit Awards	CertHE Forensic Sciences
Entry Requirements ⁴	80 UCAS tariff points plus GCSE grade C in English, maths (or equivalent English and maths qualifications) and science. Mature applicants without UCAS points/English and maths qualifications will be considered based on relevant industry experience and diagnostic assessment of English and maths. All applicants will be required to attend an interview with a member of the course team to establish that the course meets the intended progression plans of the applicant. * If a student is to access a work placement as part of the course, a DBS may need to be considered based on the nature of the work (i.e. in a hospital or school laboratory). If the student completes work experience within a forensic/pharmacological company a DBS would not likely be necessary. If the student is already employed in a relevant role the employer would follow their own policy on this. This course is not open to visa sponsored students (those students sponsored by the University under the student route).
Delivering Institution(s)	University of Suffolk at East Coast College (Lowestoft)
UCAS Code	F412

¹ For an explanation of the levels of higher education study, see the [QAA Frameworks for Higher Education Qualifications of UK Degree-Awarding Bodies \(2024\)](#)

² All academic credit awarded as a result of study at the University adheres to the [Higher education credit framework for England](#).

³ Where the course is delivered both full-time and part-time, the standard length of course is provided for the full-time mode of attendance only. The length of the part-time course is variable and dependent upon the intensity of study. Further information about mode of study and maximum registration periods can be found in the [Framework and Regulations for Undergraduate Awards](#).

⁴ Details of standard entry requirements can be found in the [Admissions Policy](#) and further details about Disclosure and Barring Checks (DBS) can be found on the [University's DBS webpage](#).

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This definitive record sets out the essential features and characteristics of the FdSc Forensic Sciences course. The information provided is accurate for students entering level 4 in the 2027-28 academic year⁵.

Course Summary

The FdSc in Forensic Sciences is a programme that will support learners to develop an understanding of the essential practical and theoretical elements, within many areas of biological science, which are needed within industry. The course offers opportunities to study a range of practical and theoretical topics related to Forensic and bioscience topics. This qualification provides an essential broad base to the theoretical knowledge and practical experience needed for the laboratory science industry. It offers an opportunity for learners to follow a career into many areas of industrial science where key practical skills development and understanding are necessary.

Course Aims

- To provide the knowledge and skills necessary for employment in a range of roles within the forensic science sector
- To provide a level 5 programme demonstrating linkage to the National Occupational Standards and the relevant professional bodies such as the Royal Society of Biology
- To provide a sound foundation for progression to higher level qualifications in forensic science and related disciplines
- To provide full understanding of the structure, context and relevance of the forensic science sector, and the roles and responsibilities within it
- To raise student aspiration and reflect on their personal learning journey
- To develop students as autonomous, analytical and evaluative learners through the ability to devise, plan and manage research projects appropriate to the level of study
- To develop students' employability/transferable skills throughout the programme

Course Learning Outcomes

The following statements define what students graduating from the FdSc Forensic Sciences course will have been judged to have demonstrated in order to achieve the award. These statements, known as learning outcomes, have been formally approved as aligned with the generic qualification descriptor for level 5 awards as set out by the UK Quality Assurance Agency (QAA)⁶.

Knowledge and Understanding

- Demonstrate a detailed knowledge and understanding of the chemical principles that apply to the structures of biological building block molecules.
- Demonstrate a detailed knowledge and understanding of the legislation in criminal investigation and crime scene management.
- Demonstrate a detailed knowledge and understanding of the key theories in criminal psychology.

Cognitive Skills

- Process and analyse scientific data, with due regard to quality assurance.
- Synthesise, analyse and communicate information including published scientific research and reports, and to draw logical conclusions, with due regard to quality assurance.

Subject Specific Skills

- Demonstrate an ability to select, apply and evaluate appropriate techniques involved in scientific research, with due regard to quality assurance.

⁵ The University reserves the right to make changes to course content, structure, teaching and assessment as outlined in the [Admissions Policy](#).

⁶ As set out in the [QAA Frameworks for Higher Education Qualifications of UK Degree-Awarding Bodies \(2024\)](#)

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- Apply and evaluate appropriate and published literature to scientific protocols and methodologies and with consideration of ethical issues.

Key/transferable Skills

- Demonstrate further development of Graduate skills in areas of communication, numeracy, self-management, technology, problem solving, working with others, improving own learning and performance
- Review targets for development and reflect on personal, academic and career progress.

Course Design

The design of this course has been guided by the following QAA Benchmarks / Professional Standards / Competency Frameworks:

- Framework for Higher Education Qualifications (FHEQ) (QAA 2024)
- QAA Foundation Degree Characteristics (2020)
- QAA Subject Benchmark Statement Biosciences (2023)
- QAA Subject Benchmark Statement Forensic Sciences (2022)
- QAA Subject Benchmark Statement Criminology (2022)
- QAA Subject Benchmark Statement Chemistry (2022)
- Level 4 NVQ in Laboratory and Associated Technical Activities (LATA)
- RSciTech/RSci competencies

Course Structure

The FdSc Forensic Sciences comprises modules at levels 4 and 5.

Module Specifications for each of these modules is included within the course handbook, available to students on-line at the beginning of each academic year.

	Module	Credits	Module Type ⁷
Level 4			
	Personal and Professional Development	20	R
	Biology for Forensics	20	M
	Chemistry for Forensics	20	M
	Introduction to Forensic Process and Law	20	R
	Presenting the Analysis of Scientific Data and Bioinformatics	20	R
	Laboratory Techniques for Forensics	20	M
Level 5			
	Industry Related Project	20	M
	Scientific Research	20	M
	Criminal Investigation	20	R
	Forensic Evidence	20	R

⁷ Modules are designated as either mandatory (M), requisite (R) or optional (O). For definitions, see the [Framework and Regulations for Undergraduate Awards](#)

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	Forensic and Criminal Psychology	20	R
	Forensic Analysis Techniques	20	R

Awards

On successful completion of the course, students will be awarded an FdSc Forensic Sciences. Students who leave the course early may be eligible for a CertHE Forensic Sciences on successful completion of 120 credits including all mandatory modules at level 4.

Course Delivery

The course is delivered at East Coast College (Lowestoft Campus). Students studying full-time on FdSc Forensic Sciences are likely to have approximately nine contact hours per week throughout their studies. The contact hours will be a mix of lectures, seminars, practical laboratory sessions, workshop and group activities. Students will normally be expected to undertake a minimum of 18-20 hours of independent study in an average week for full time, but should be prepared for this to vary based on assignment deadlines and class exercises.

Course Assessment

A variety of assessments will be used on the course to enable students to experience and adapt to different assessment styles. The assessment methods used will be appropriate to assess each module's intended learning outcomes. Assessment on the course overall will be majority coursework (including essays, reports, presentations, group work and research projects), with some examinations and practical assessments.

Course Team

The academic staff delivering this course are drawn from a team that includes teaching specialists and current practitioners. All staff are qualified in their subjects with their own specialist knowledge to contribute.

Course Costs

Students undertaking FdSc Forensic Sciences will be charged tuition fees as detailed below.

Student Group	Tuition Fees
Full-time UK	£9,000 per year
Full-time EU/International	£16,500 per year

Payment of tuition fees is due at the time of enrolment and is managed in accordance with the Tuition Fee Policy.

Students would need to pay additional costs to go on extra-curricular trips and visits designed to complement course delivery, amounting to a maximum of £500 payable at a later date.

Students are likely to incur other costs for personal protective equipment (such as a laboratory coat) amounting to approximately £100 per year.

If a DBS is required for placement, students will be required to pay for their DBS check and a small ID check and processing fee. The cost of DBS checks can be found on the [DBS page of the University of Suffolk website](#).

Academic Framework and Regulations

This course is delivered according to the Framework and Regulations for Undergraduate Awards and other academic policies and procedures of the University and published on the [website](#).