

Durham University Faculty Handbook Online www.durham.ac.uk/faculty.handbook/

Credit value

Cradit value

These programme regulations should be read in conjunction with the University's <u>core regulations for undergraduate programmes</u>, and the <u>marking and classification conventions for undergraduate programmes</u>.

BSc Computer Science (European Studies) (G401) [Final intake in October 2017]

1. This programme is available at Durham City, in a full-time mode of study.

Level 1 (Certificate)

2. Candidates shall study and be assessed in the following modules:

| | | Cicuit value |
|----------------------------------|----------|--------------|
| Algorithms and Data Structures | COMP1081 | 20 |
| Computational Thinking | COMP1051 | 20 |
| Computer Systems | COMP1071 | 20 |
| Introduction to Programming | COMP1011 | 20 |
| Mathematics for Computer Science | COMP1021 | 20 |

3. Candidates shall also study and be assessed in an appropriate foreign language module to the value of 20 credits from those offered by other boards of studies (including appropriate credit-bearing language modules offered by the University's Centre for Foreign Language Study).

Level 2 (Diploma)

4. Candidates shall study and be assessed in the following modules:

| | | Cieuil value |
|------------------------|----------|--------------|
| Networks and Systems | COMP2211 | 20 |
| Programming Paradigms | COMP2221 | 20 |
| Software Engineering | COMP2252 | 40 |
| Software Methodologies | COMP2231 | 20 |
| Theory of Computation | COMP2181 | 20 |

Year 3 (Year Abroad)

Candidates shall spend an academic year at a European university, during which they will be required to follow a course of study in which computing related modules comprise a minimum of 50% of that study.

Level 3 (Degree)

5. Candidates shall study and be assessed in the following module:

| | | Credit value |
|----------------------|----------|--------------|
| Individual Project ~ | COMP3012 | 40 |

6. Candidates shall also study and be assessed in modules to the value of 80 credits from:

| | | Credit value |
|--|----------|--------------|
| Computing Methodologies III | COMP3371 | 20 |
| Software, Systems and Applications III | COMP3381 | 20 |
| Theoretical Computer Science III | COMP3391 | 20 |
| Advanced Computer Systems III | COMP3431 | 20 |
| Contemporary Computer Science III (40 credits) | COMP3402 | 40 |
| Contemporary Computer Science III (20 credits) | COMP3411 | 20 |
| Computer Science into Schools | COMP3421 | 20 |

Assessment, progression and award

- 7. Modules marked with the ~ symbol must be passed at 40% or above for the award of an honours degree. A mark of 30-39% cannot be compensated.
- 8. Year 3 (Year Abroad) will be assessed at threshold level. Students will be assessed by the host university in the way that is normal for their own students. Marks obtained during the year abroad

do not contribute directly to the degree classification but the Board of Examiners may consider the marks reported by the host university when, at the end of the subsequent year, it is determining the degree classification of borderline cases. Students who receive one fail mark for the year abroad will not be allowed to proceed to the final year of the BSc Computer Science (European Studies) but instead must proceed to the final year of BSc Computer Science (G400).

Professional accreditation

- 1. This programme is accredited by the British Computer Society, the Chartered Institute for IT for the purposes of fully meeting the academic requirement for registration as a Chartered IT Professional (CITP) for students entering Level 1 up to and including October 2020.
- 2. This programme is accredited by the British Computer Society, the Chartered Institute for IT on behalf of the Engineering Council for the purposes of partially meeting the academic requirement for a Chartered Engineer (CEng) for students entering Level 1 up to and including October 2020.
- 3. This programme was accredited by the British Computer Society, the Chartered Institute for IT on behalf of the Science Council for the purposes of partially meeting the academic requirement for registration as a Chartered Scientist (CSci) for students entering Level 1 up to and including October 2020. The British Computer Society is withdrawing from Science Council membership in February 2019, there will no longer be an opportunity for CSci registration with BCS.
- 13. This programme is accredited by BCS, The Chartered Institute for IT for the award of Euro-Inf Bachelor Quality Label on behalf of EQANIE (European Quality Assurance Network for Informatics Education e.V.) as satisfying the outcomes of First Cycle Programmes specified by the Euro-Inf Framework Standards and Accreditation Criteria for Informatics Degree Programmes.