

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

BSc Computer Science (G400)

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:

		Credit value
Data Structures	<u>COMP1081</u>	20
Introduction to Programming #	<u>COMP1011</u>	20
Formal Aspects of Computer Science #	<u>COMP1021</u>	20
Computer Systems #	<u>COMP1071</u>	20

3. Candidates shall also study and be assessed in modules to the value of 40 credits from those offered by other boards of studies.

Level 2 (Diploma)

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

		Credit value
Programming and Reasoning	<u>COMP2171</u>	20
Software Engineering #	<u>COMP2092</u>	40
Software Applications	<u>COMP2071</u>	20
Theory of Computation	<u>COMP2181</u>	20
Computer Systems II	<u>COMP2161</u>	20

Level 3 (Degree)

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

		Credit value
Computer Science Project~	COMP3012	40

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

List A:		Credit value
Advanced Software Applications and Methods	<u>COMP3331</u>	20
Advanced Theory of Computation (40 credits)	<u>COMP3342</u>	40
Advanced Theory of Computation (20 credits)	<u>COMP3341</u>	20
Advanced Software Engineering	<u>COMP3221</u>	20
Advanced Artificial Intelligence	<u>COMP3311</u>	20
Advanced Computer Systems	<u>COMP3121</u>	20

Assessment, progression and award

- Modules marked with a ~ must be passed at 40% or above for the award of an honours degree. A mark of 7. 30-39% cannot be compensated.
- 8. Modules marked with a # must be passed at 40% or above in order to progress to the Ordinary degree at the next Level.
- 9. Upon successful completion of each Level, students may transfer to another programme within Computing Sciences providing they satisfy the regulations for that programme.

Professional accreditation

- 10. This programme is accredited by the British Computer Society for students entering Level 1 up to and including October 2009 in partial fulfilment of the educational requirement for the award of Chartered Engineer (CEng) and Chartered Scientist (CSci).
- 11. This programme is accredited by the British Computer Society for students entering Level 1 up to and including October 2011 as satisfying the educational requirement for the award of Chartered IT Professional (CITP) and in partial fulfilment of the educational requirement for the award of Chartered Scientist (CSci).