



Year 4 Options - All modules 20 points at level 3. (S1: Semester 1, S2: Semester 2)

Artificial Intelligence:

- Intelligent Systems (S1)
- Natural Language Processing (S2)

Enterprise Technologies

- Advanced Database Systems (S1)
- Interactive Computing (S1)
- Strategic Planning for Info. Systems (S1)

Healthcare Technologies

- Health Informatics (S1)
- Emerging Healthcare Technologies (S2)

Mathematical Applications

- Digital Image Processing (S1)
- Introduction to Statistical Software (S2)
- Comp. for Optim. in Decision Analysis (S2)

Network Technologies:

- Advanced Computer Networks (S2)
- Concurrent & Distributed Systems (S2)

Software Engineering (compulsory BEng):

- Formal Requirements Specification (S1)
- Software Engineering Management (S2)

**Project*

- BSc Hons CS – CS Project (S1&2)
- BEng Hons SE – SE Project (S1&2)