

BSc (Hons) Computer Systems & Networking

The University of Greenwich - UK, enjoys a strong tradition as a technical and commercial training centre since 1980, (when it was a Polytechnic) and it is UNESCO world heritage site. The University maintains a richly diverse student community and takes pride in the high teaching quality standards, it was awarded the Queen's Anniversary Prize for Higher and Further Education. The School of Computing and Mathematical Sciences is an extremely successful part of the university and is recognised both locally and internationally for its cutting edge research and its innovative approach to curriculum development.

The BSc (Hons) Computer Systems & Networking is designed for individuals wishing to pursue careers as networking professionals.

Students work with the latest technologies to develop a sound theoretical understanding and in-depth practical experience of advanced networking, including cutting-edge developments in mobile computing. They will also acquire expertise in the design and management of modern distributed computer systems using the latest software and development technologies.

All students on the degree are automatically enrolled as student members of the British Computer Society (BCS) and the Institution of Engineering & Technology (IET), the chartered bodies responsible for establishing and maintaining technical and ethical standards in the profession.

Final Year

Semester 1

- COMP1662: Principles of Communication (A)
- COMP 1664: Network Technology
- COMP 1665: Network Design and Implementation
- Project (Commencement)

Semester 2

- COMP 1666: Network Management
- COMP 1667: Computer Security Management
- COMP1561: Network Security
- Project (submission)

Entry Requirements

- PIBT - HND in Network Engineering
- PIBT - Adv Dip in Network Engineering
- Edexcel - HND
- NCC - IADCS
- BCS - Diploma
- NIBM Advanced Diploma
- ABE Advanced Diploma in MIS
- SLIIT or BIT 2nd year or Any equivalent Higher / Adv Dip / experience