

Electronic and Electrical Engineering

Network and Services Management (ELEC0092)**Description**

This module introduces principles, technologies and protocols used for network and service management in both telecommunication and Internet Service Provider networks.

It covers the relevant functional areas, examines in detail management technologies such as SNMP, CMIS/P and CORBA and introduces the TMN hierarchical management framework.

The course concludes with in-depth case studies of IP network configuration for traffic engineering and IP quality of service management.

Key information

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|---------------------|-------------------------------------|
| Year | 2018/19 |
| Credit value | 15 (150 study hours) |
| Delivery | PGT L7, Campus-based |
| Reading List | View on UCL website |
| Tutor | Prof George Pavlou |
| Term | Term 2 |
| Timetable | View on UCL website |

Assessment

■ Written examination (departmentally managed): 100%

Find out more

For more information about the department, programmes, relevant open days and to browse other modules, visit ucl.ac.uk