

		outcomes
20%	Practical Test 1 covering kernels, kernel modules, device drivers, basic networking and dhcp	1, 2, 3, 6
20%	In-class test on shell scripting and automation	4, 5
30%	Practical test 2 covering networking, log files and implementation of security measures	6, 7, 8
30%	Final Exam, covering all elements	All elements

Learning and teaching approaches:

Lectures, demonstrations, discussions and laboratory (practical) classes

Students learn by doing real practical work.

They understand network operating system management tasks and concepts by installing and maintaining their own network

Collaborative knowledge building and learning

Learning communities

Learning resources required:

Text Book: refer to the current programme booklist.

Additional notes, slides and external links (essential) made available on BlackBoard and/or Moodle.

Learning resources recommended:

External links (recommended) made available on BlackBoard and/or Moodle.