

These programme regulations should be read in conjunction with the University's [core regulations for postgraduate programmes](#).

MSc Internet and Distributed Systems (G5K209)

1. Location: Durham City
2. Duration: 12 months (full-time)

Programme structure

3. Candidates shall study and be assessed in the following modules

		Credit value
Advanced Java Systems with UML-based Design	COMP50915	15
Advanced Principles of Distributed Computing	COMP51015	15
Research Methods and Professional Issues	COMP50415	15
Dissertation	COMP51760	60

4. Candidates shall also study and be assessed in modules to the value of 75 credits from List A.

List A:		Credit value
Parallel Programming for High-Performance Computing*	COMP40815	15
Semantic Web and Web Information Systems*	COMP51615	15
Embedded Systems and Networking*	COMP51115	15
Enterprise and Distributed Systems	COMP50715	15
Pervasive Computing: Mobile, Wireless and Distributed Applications*	COMP51415	15
Distributed Systems: Future Trends and Research*	COMP51515	15
Internet Business and Marketing Structures*	COMP50115	15
Security and Fault Tolerance	COMP51215	15
Visualisation and VR for Distributed Systems*	COMP51315	15
Software Dependability*	COMP40115	15
Information Search on the WWW	COMP40215	15
Multimedia Compression*	COMP40315	15
Web Technology	COMP50515	15
Digital Imaging	COMP50615	15

Assessment, progression and award

5. Candidates must pass Advanced Java Systems with UML-based Design ([COMP50915](#)) for the award of an MSc , postgraduate diploma or postgraduate certificate
6. Modules marked * are not available in 2013-14.
7. If a candidate fails a module he/she may be given an opportunity to resit the relevant examination(s) before the end of the academic year at a time to be determined by the Department.