

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

## **MSc Software Engineering Management (G5K409)**

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

### **Admissions**

3. Students who have passed Advanced Software Engineering ([COMP3152](#)) (double module) or Project Management ([COMP3271](#)) may not enrol in this programme.

### **Programme structure**

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

		<b>Credit value</b>
Software Engineering for the Internet	<a href="#">COMP50315</a>	15
Research Methods and Professional Issues	<a href="#">COMP50415</a>	15
Enterprise and Distributed Systems	<a href="#">COMP50715</a>	15
Advances in Software Engineering +	<a href="#">COMP40615</a>	15
New Initiatives from Software Engineering Research +	<a href="#">COMP40715</a>	15
Advanced Project Management	<a href="#">COMP40515</a>	15
Dissertation	<a href="#">COMP51760</a>	60

5. Candidates shall also study and be assessed in modules to the value of 15 credits from List A, and modules to the value of 15 credits from List B.

<b>List A:</b>		<b>Credit value</b>
Object Oriented Programming in Java and UML	<a href="#">COMP51815</a>	15
Advanced Java Systems with UML-based Design	<a href="#">COMP50915</a>	15

<b>List B:</b>		<b>Credit value</b>
Distributed Computing*	<a href="#">COMP51715</a>	15
Internet Business and Marketing Structures*	<a href="#">COMP50115</a>	15
Semantic Web and Web Information Systems*	<a href="#">COMP51615</a>	15
Web Technology	<a href="#">COMP50515</a>	15
Systems and Requirements Analysis for Internet Systems*	<a href="#">COMP50815</a>	15
Digital Imaging*	<a href="#">COMP50615</a>	15
The Internet*	<a href="#">COMP40415</a>	15
Information Search on the WWW	<a href="#">COMP40215</a>	15

### **Assessment, progression and award**

6. Candidates must pass either Object Oriented Programming in Java and UML ([COMP51815](#)) or Advanced Java Systems with UML-based Design ([COMP50915](#)) for the award of an MSc, postgraduate diploma or postgraduate certificate
7. Modules marked \* are not available in 2013-14.
8. 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.
9. + Students who have passed Advanced Software Engineering ([COMP3221](#)) (single module) must attend new strands of Advances Software Engineering ([COMP40615](#)) and New Initiatives from Software Engineering Research ([COMP40715](#)). Topics from [COMP3221](#) may not be repeated.