

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

## **MSc Civil Engineering (H1KB09)**

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

### **Admissions**

3. Relevant industrial experience will be taken into account as part of the admissions process.

### **Programme structure**

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

		<b>Credit value</b>
Research and Development Project (~)	<a href="#">ENGI45560</a>	60
Civil Design Project (~)	<a href="#">ENGI44630</a>	30
Hydrology and Water Resources	<a href="#">ENGI47415</a>	15
Planning and Contract Law	<a href="#">ENGI47815</a>	15
Structural Design	<a href="#">ENGI48715</a>	15
Structures	<a href="#">ENGI48215</a>	15
Advanced Geotechnical Engineering	<a href="#">ENGI46915</a>	15

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

<b>List A</b>		<b>Credit value</b>
Optimisation	<a href="#">ENGI47615</a>	15
Transportation Infrastructure Engineering	<a href="#">ENGI48315</a>	15
Environmental Engineering	<a href="#">ENGI46715</a>	15
Artificial Intelligence and Deep Learning	<a href="#">ENGI46415</a>	15

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

6. Project reports for ENGI 45560 are submitted in August, in advance of an oral examination before the end of August.
7. Modules marked (~) in the programme structure section must be passed at 50% or above; a mark of 40-49% cannot be compensated.
8. A maximum of 20 credits may be compensated in the degree in line with the Engineering Council statement on compensation and condonement.
9. The programme meets the accreditation requirements of the Engineering Accreditation Board (EAB, [www.engc.org.uk/eab](http://www.engc.org.uk/eab)) for Further Learning for a Chartered Engineer (CEng) for candidates who have already acquired an accredited CEng (partial) BEng (Hons) or an accredited IEng (Full) BEng/BSc (Hons) undergraduate first degree.