

November 2021

## List of Accredited Further Learning Schemes for Chartered Engineer

The following schemes provide Further Learning for holders of accredited Bachelors degrees who wish to demonstrate the required underpinning knowledge and understanding for registration as a Chartered Engineer (CEng).

When choosing a course, it is important to note that JBM and Engineering Council recognise two levels of accredited Bachelors degrees:

**1. Accredited as partially meeting the educational requirement for CEng registration**

i.e. Bachelors (Honours) degrees recognised as fully meeting the academic requirement for registration as an Incorporated Engineer (IEng) and partially meeting the academic requirement for registration as a Chartered Engineer (CEng). Graduates from these programmes will need to demonstrate 8 additional AHEP Learning Outcomes<sup>1</sup> to demonstrate the required underpinning knowledge and understanding for registration as a Chartered Engineer (CEng).

**2. Accredited for IEng registration**

i.e. Bachelors degrees and Bachelors (Honours) degrees recognised as fully meeting the academic requirement for registration as an Incorporated Engineer (IEng), without any additional recognition towards CEng educational requirements. Graduates from these programmes need to demonstrate 18 additional AHEP Learning Outcomes to demonstrate the required underpinning knowledge and understanding for registration as a Chartered Engineer (CEng).

All the courses listed below meet the CEng educational requirements if combined with the first type of Bachelors degree - i.e. a Bachelor (Honours) degree<sup>2</sup> accredited as partially meeting the educational requirement for CEng registration.

In addition, MScs which have been designated 'technical' in the table below may meet the CEng educational requirements if combined with the second type of Bachelors degree - i.e. a degree accredited for IEng registration only. However, they will still need to be verified by the appropriate Individual Case Committee of the JBM member institutions to ensure the combination of learning outcomes across both courses is complete. Technical MScs are denoted by the letter 'T' after the title<sup>3</sup>.

Graduates with a non-accredited degree who enrol on an accredited MSc must have their qualifications verified by one of the Individual Case Committee of the JBM member Institutions if they wish to know whether their package of qualifications (bachelor plus masters) will satisfy the educational requirements for CEng registration.

Educational Establishment & intake year(s)	Course Title	Course Length	Mode
<b>University of Abertay Dundee</b>  <b>2004 – 2012</b>	MSc Urban Water & Environmental Management	1 year 2-3 years	FT PT

<sup>1</sup> Engineering Council's Accreditation of Higher Education Programmes (AHEP) handbook, version 4. See <https://www.engc.org.uk/ahep.aspx>.

<sup>2</sup> See separate JBM listing for a list of accredited first degrees.

<sup>3</sup> Some courses are designated as non-technical (NT) for JBM's own internal reference.

<b>2016 – 2021</b>	MSc Energy, Water and Environmental Management	1 year	FT
<b>University of Aberdeen</b>			
<b>2008 – 2014</b> <b>2020 – 2024</b>	MSc Safety and Reliability Engineering	1 year 2.5 years	FT DL
	MSc Subsea Engineering	1 year 2.5 years	FT DL
<b>2008 – 2014</b>	MSc Oil and Gas Structural Engineering	3 years	DL
<b>2019 – 2024</b>	MSc Offshore Engineering	1 year 2.5 years	FT DL
<b>2020 – 2024</b>	MSc Safety and Reliability for Oil and Gas	1 year 2.5 years	FT DL
<b>2017 – 2024</b>	MSc Safety and Reliability Engineering	1 year 2.5 year	FT DL
<b>2018 – 2024</b>	MSc Global Subsea Engineering	1 year	FT
<b>2018 – 2024</b>	MSc Advanced Structural Engineering	1 year	FT
<b>Anglia Ruskin University</b>			
<b>2011 – 2021</b>	MSc Civil Engineering (T)	1 year 2 years	FT PT
<b>Atkins</b> <b>2009 – 2012</b>	Company Managed Scheme for employees only		
<b>Balfour Beatty</b> <b>2008 – 2011</b>	Company Managed Scheme for employees only		
<b>BAM Nuttall</b> <b>2003 – 2019</b>	Company Managed Scheme for employees only		
<b>Eurovia</b> <b>2018 – 2020</b>	Company Managed Scheme for employees only		
<b>University of Bath</b>			
<b>2006 – 2008</b>	MSc Construction Management	3 years	DL
<b>2011 – 2015</b>	MSc Architectural Engineering: Façade Engineering (T)	1 year 2 – 4 years	FT PT
<b>2009 – 2015</b>	MSc International Construction Management	5 years max	DL
<b>2012 – 2021</b>	MSc Civil Engineering: Innovative Structural Materials	1 year	FT

<b>2014 – 2021</b>	<b>(T)</b> MSc Modern Building Design <b>(T)</b>	15 months	FT
<b>2014 – 2015</b>	MSc Low Carbon Design <b>(T)</b>	1 year	FT
<b>Queen's University, Belfast</b>			
<b>2003 – 2004</b>	MSc Engineering Computational Studies	1 year	FT
<b>2003 – 2023</b>	MSc Environmental Engineering <b>(T)</b>	1 year 2 - 3 years	FT PT
<b>2007 – 2023</b>	MSc Construction and Project Management <b>(NT)</b>	1 year 2 - 3 years	FT PT
<b>2014 – 2023</b>	MSc Construction and Project Management with industrial internship <b>(NT)</b>	2 years	FT
<b>2019 – 2023</b>	MSC Building Information Modelling Project Management <b>(NT)</b>	1 year 2 - 3 years	FT PT
<b>2008 – 2018</b>	MSc Advanced Concrete Technology <b>(T)</b>	2 years 2 - 6 years	PT DL
<b>2016 – 2018</b>	MSc Durability of Structures <b>(NT)</b>	1 year 2 - 3 years	FT PT
<b>2016 – 2023</b>	MSc Structural Engineering Design and Management <b>(T)</b>	1 year 3 years	FT PT
<b>University of Birmingham</b>			
<b>2003 – 2022</b>	MSc Construction Management <b>(NT)</b>	1 year	FT
<b>2008 – 2016</b>	MSc Construction Management <b>(NT)</b>	2 or 3 years	PT
<b>2003 – 2007</b>	MSc Foundation Engineering	1 year	FT
<b>2005 – 2022</b>	MSc Geotechnical Engineering <b>(T)</b>	1 year 2 or 3 years	FT PT
<b>2005 – 2022</b>	MSc Geotechnical Engineering and Management <b>(T)</b>	1 year 2 or 3 years	FT PT
<b>2006 – 2022</b>	MSc Railway Systems Engineering and Integration <b>(T)</b>	1 year 2 or 3 years	FT PT

<b>2003 – 2022</b>	MSc Road Management and Engineering <b>(T)</b>	1 year 2 or 3 years	FT PT
<b>2004 – 2012</b>	MSc Roads and Public Policy	1 year 2 or 3 years	FT PT
<b>2003 – 2015</b>	MSc Water Resources Technology and Management <b>(T)</b>	1 year 2 or 3 years	FT PT
<b>2011 – 2022</b>	MSc Civil Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2013 – 2016</b>	MSc Civil Engineering and Management <b>(NT)</b>	1 year 2 years	FT PT
<b>2017 – 2022</b>	MSc Civil Engineering and Management <b>(T)</b>	1 year 2 years	FT PT
<b>2014 – 2017</b>	MSc Structural Engineering and Practice <b>(T)</b>	1 year 2 or 3 years	FT PT
<b>2018 – 2022</b>	MSc Structural Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2017</b>	MSc Railway Risk and Safety Management <b>(NT)</b>	1 year 2 years	FT PT
<b>2018 – 2022</b>	MSc Railway Safety and Control <b>(NT)</b>	1 year 2 years	FT PT
<b>2017 – 2022</b>	MSc Advanced Engineering Management: Construction Management <b>(NT)</b>	1 year 2 years	FT PT
<b>University of Bolton</b>			
<b>2008 – 2022</b>	MSc Civil Engineering <b>(T)</b>	1 year 2 years	FT PT (from 2017)
<b>2008 – 2016</b>		3 years	PT
<b>University of Bradford</b>			
<b>2004 – 2017</b>	MSc Civil and Structural Engineering <b>(T)</b>	1 year	FT
<b>2018 – 2024</b>	MSc Advanced Civil and Structural Engineering <b>(T)</b>	1 year	FT
<b>2004 – 2009</b>	PGD Civil and Structural	1 year	FT

	Engineering		
<b>University of Brighton</b>			
<b>2005 – 2008</b>	PgDip Civil Engineering	1 year 2 years	FT PT
	PgDip Applied Geology	1 year 2 years	FT PT
	PgDip Water and Environmental Management	1 year 2 years	FT PT
<b>2005 – 2008</b>	MSc Applied Geology	1 year 2 years	FT PT
<b>2005 – 2022</b>	MSc Civil Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2009 – 2022</b>	MSc Water and Environmental Management	1 year 2 years	FT PT
<b>2009 – 2012</b>	MSc Environmental Geology	1 year 2 years	FT PT
<b>2013 – 2022</b>	MSc Construction Management	1 year 2 years	FT PT
<b>2018 – 2022</b>	MSc Earthquake and Structural Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>University of Bristol</b>			
<b>2012 – 2016</b>	EngD Systems Engineering (non-Technical)	4 years 7 years	FT PT
<b>2017 – 2023</b>	MSc Earthquake Engineering and Infrastructure Resilience <b>(T)</b>	1 year	FT
<b>Brunel University</b>			
<b>2012 - 2022</b>	MSc Water Engineering <b>(T)</b>	1 year	FT
<b>2013 – 2022</b>	MSc Project and Infrastructure Management	1 year	FT
<b>2017 – 2022</b>	MSc Structural Engineering <b>(T)</b>	1 year	FT
<b>2017 – 2018</b>	MSc Flood and Coastal Engineering <b>(NT)</b>	1 year 2 years	FT PT
<b>2019 – 2022</b>	MSc Flood and Coastal	1 year	FT

	Engineering (T)	2 years	PT
<b>Cambridge University</b>			
<b>2003 – 2026</b>	MSt Interdisciplinary Design for the Built Environment	2 years	PT
<b>2014 – 2026</b>	MSt Construction Engineering Management	2 years	PT
<b>Cambridgeshire County Council</b>			
<b>2010 – 2014</b>	Company Managed Scheme for employees only		
<b>Cardiff University</b>			
<b>2003 - 2009</b>	MSc Environmental Water Engineering (T)	1 year 2 - 3 years	FT PT
<b>2003 – 2023</b>	MSc Civil Engineering (T)	1 year 2 - 3 years	FT PT
	MSc Structural Engineering (T)	1 year 2 - 3 years	FT PT
<b>2003 - 2014</b>	MSc Geoenvironmental Engineering (T)	1 year 2 - 3 years	FT PT
<b>2010 – 2014</b>	MSc Hydro-Environment Engineering (T)	1 year 2 - 3 years	FT PT
<b>2015 – 2023</b>	MSc Civil and Geoenvironmental Engineering (T)	1 year 2 - 3 years	FT PT
	MSc Civil and Water Engineering (T)	1 year 2 - 3 years	FT PT
<b>2018 – 2023</b>	MSc Building and Infrastructure Information Modelling (BIM) for Smart Engineering (NT)	1 year 3 years	FT PT
<b>2013 – 2023</b>	PhD Water Informatics Engineering (T)	4 years	FT
<b>Carillion PLC (previously Mowlem)</b>			
<b>2003 – 2008</b>	Company Managed Scheme for employees only		

<b>University of Central Lancashire (UCLAN)</b> <b>2019 – 2023</b>	MSc Construction Project Management	1 year 2 years	FT PT
<b>City, University of London</b> <b>2005 – 2009</b>	PGDip Civil Engineering Structures	1 year 2 – 3 years	FT PT
<b>2005 – 2025</b>	PGDip Analysis and Design of Structures for Hazards	1 year 2 – 3 years	FT PT
<b>2015 – 2025</b>	MSc Civil Engineering Structures <b>(T)</b>	1 year 2 – 3 years	FT PT
<b>2015 – 2025</b>	MSc Civil Engineering Structures (Nuclear Power Plants) <b>(T)</b>	1 year 2 – 3 years	FT PT
<b>2005 – 2009</b>	MSc Analysis and Design of Structures for Hazards <b>(T)</b>	1 year 2 – 3 years	FT PT
<b>2010 - 2014</b>	MSc Analysis and Design of Structures for Fire, Blast and Earthquakes.	1 year 2 – 3 years	FT PT
<b>2008 – 2011</b>	MSc Professional Engineering (Civil Engineering) <b>(T)</b>	2 – 3 years	PT
<b>2009 – 2025</b>	MSc Construction Management	1 year 2 – 3 years	FT PT
<b>2016 – 2025</b>	MSc Temporary Works and Construction Method Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>Costain Limited</b> <b>2008 – 2018</b>	Company Managed Scheme for employees only		
<b>Coventry University</b> <b>2002 – 2024</b>	MSc Civil Engineering	1 year 2 years	FT PT
<b>2010 – 2024</b>	MSc Civil Engineering <b>(T)</b> <b>(Technical Route)</b>	1 year 2 years	FT PT
<b>2002 – 2014</b>	MSc Civil and Structural Engineering	1 year 2 years	FT PT
<b>2015 – 2017</b>	MSc Civil and Structural Engineering <b>(T)</b>	1 year 2 years	FT PT

<b>2018 – 2024</b>	MSc Structural Engineering (T)	1 year 2 years	FT PT
<b>2002 – 2007</b>	PGD Civil Engineering	1 year 2 years	FT PT
	PGD Civil and Structural Engineering	1 year 2 years	FT PT
<b>Dawnus Construction Ltd</b>			
<b>2007 – 2018</b>	Company Managed Scheme for employees only		
<b>University of Derby</b>			
<b>2011 - 2021</b>	MSc Civil Engineering and Construction Management	1 year 2 years	FT PT
<b>Dundee University</b>			
<b>2002 – 2004, 2007 - 2022</b>	MSc Civil Engineering(T)	1 year	FT
<b>2002 - 2004</b>	MSc Concrete Design & Environment	1 year	FT
<b>2005 - 2016</b>	MSc Concrete Engineering and Environmental Management (formerly Concrete Design and Environment)(T)	1 year	FT
<b>2002 – 2012</b>	MSc Construction Enterprise Management	1 year	FT
<b>2013 - 2016</b>	MSc Construction and Project Management (formerly Construction Enterprise Management)	1 year	FT
<b>2002 - 2022</b>	MSc Structural Engineering (T)	1 year	FT
<b>2017 - 2022</b>	MSc Structural Engineering and Concrete Materials (T)	1 year	FT
<b>2013 - 2022</b>	MSc Geotechnical Engineering(T)	1 year	FT
<b>2002 - 2004 2007 - 2012</b>	MSc Earthquake and Offshore Engineering (formerly Geotechnical Engineering)(T)	1 year 2 years	FT PT
<b>2002 – 2006</b>	MRes Civil Engineering	1 year	FT



<b>University of East London</b>			
<b>2003 – 2021</b>	MSc Civil Engineering (T)	1 year 2 – 3 years	FT PT
<b>2009 – 2021</b>	MSc Structural Engineering (T)	1 year 2 – 3 years	FT PT
<b>2017 – 2021</b>	MSc Civil Engineering with Industrial Placement (T)	2 years	FT
	MSc Structural Engineering with Industrial Placement (T)	2 years	FT
<b>University of Edinburgh</b>			
<b>2002 - 2020</b>	MSc Structural Engineering and Mechanics (T)	1 year	FT
<b>2011 – 2026</b>	MSc Structural and Fire Safety Engineering (T)	1 year	FT
<b>2003 – 2009</b>	MSc Structural Engineering and Mechanics (T) +	1 year 2 year	FT PT
	+ In collaboration with the University of Glasgow		
<b>Exeter University</b>			
<b>2002 – 2009</b>	MSc Engineering and Management Civil Engineering Pathway (for three named options)	1 year	FT
<b>2009 – 2013</b>	MSc Engineering Management (Civil and Environmental Engineering pathways) (T)	1 year	FT
	MSc Urban Water Systems (T)	1 year 2 years	FT PT
<b>2007 – 2013</b>	MSc Advanced Civil Engineering (T)	1 year	FT
<b>2010 – 2013</b>	MSc Advanced Civil and Environmental Engineering (T)	1 year 2 years	FT PT
<b>2014 – 2018</b>	MSc Water Management (T)	1 year 2 years	FT PT
<b>2013 - 2023</b>	MSc Structural Engineering (T)	1 year	FT
		2 years	PT
		4 years	PT
<b>2015 – 2023</b>	MSc Civil Engineering with Management (T)	1 year 2 years	FT PT

<b>2016 – 2023</b>	MSc Water Engineering with Management <b>(T)</b>	4 years 1 year 2 years 4 years	PT FT PT PT
	MSc Structural Engineering with Management <b>(T)</b>	1 year 2 years 4 years	FT PT PT
<b>2016 – 2023</b>	MSc Civil Engineering <b>(T)</b>	1 year 2 years 4 years	FT PT PT
	MSc Water Engineering <b>(T)</b>	1 year 2 years 4 years	FT PT PT
<b>2014 – 2023</b>	PhD Water Informatics Engineering <b>(T)</b>	4 Years	FT
<b>University of Glasgow</b>	NB MScs are not normally open to IEng level graduates.		
<b>2003 – 2004</b>	MSc Structural Engineering	1 year	FT
<b>2003 – 2008</b>	MSc/PgDip Civil Engineering and Construction Management	1 year 2 years 2 + years (max 5 years)	FT PT DL
<b>2003 – 2015</b>	MSc Structural Engineering with Mechanics <b>(T) +</b>	1 year 3 years	FT PT
<b>2016 – 2024</b>	MSc Structural Engineering <b>(T)</b>	1 year 3 years	FT PT
<b>2003 – 2009</b>	MSc Geotechnical Engineering*		FT PT
	MSc Flood Risk Management *	1 year 2 years	FT PT
	MSc Water Resources Engineering Management*	1 year 2 year	FT PT
<b>2009 – 2014</b>	MSc Global Water Sustainability <b>(T) ‡</b>	1 year 2 years	FT PT
<b>2015 – 2024</b>	MSc Civil Engineering with Management	1 year 3 years	FT PT
<b>2015 – 2019</b>	MSc Sustainable Energy	1 year 2 years	FT PT
<b>2015 – 2024</b>	MSc Civil Engineering <b>(T)</b>	1 year	FT

	<p>+ In collaboration with the University of Edinburgh To be delivered at Glasgow only from 2018</p> <p>* In collaboration with the University of Heriot-Watt</p> <p>‡ Joint with the University Strathclyde</p>	<p>2 years</p> <p>1 year 2 years</p>	<p>PT</p>
<p><b>University of Greenwich</b></p> <p><b>2004 – 2022</b></p> <p><b>2020 – 2022</b></p>	<p>MSc Civil Engineering <b>(T)</b></p> <p>MSc Civil Engineering with Industrial Practice <b>(T)</b></p>	<p>1 year 2 years</p> <p>2 years</p>	<p>FT PT</p> <p>FT</p>
<p><b>Heriot-Watt University</b></p> <p><b>2003 – 2008</b></p> <p><b>2006 – 2008</b></p> <p><b>2008 – 2014</b></p>	<p>MSc/PgDip Civil Engineering and Construction Management</p> <p>MSc/PgDip Flood Risk Management *</p> <p>MSc/PgDip Water Resources Engineering Management *</p> <p>MSc/PgDip Structural Engineering</p> <p>MSc/PgDip Structural Rehabilitation, Repair and Maintenance</p> <p>MSc/PgDip Geotechnical Engineering *</p> <p>MSc/PgDip Safety, Risk and Reliability Engineering</p> <p>* In collaboration with the Department of Civil Engineering, University of Glasgow</p> <p>MSc/PgDip Civil Engineering</p> <p>MSc Civil Engineering and Construction Management <b>(NT)</b> <b>(Could be T depending on module choices)</b></p>	<p>1 year 2 years 2 + years (max 5 years)</p> <p>1 year 2 years</p> <p>1 year 2 years</p> <p>1 year 2 years</p> <p>1 year 2 years</p> <p>1 year 2 years</p> <p>1 year 2 years 2 + years (max 5 years)</p> <p>1 year 2 years 2-5 years</p> <p>1 year 2 – 7 years 2 – 7 years</p>	<p>FT PT DL</p> <p>FT PT</p> <p>FT PT</p> <p>FT PT</p> <p>FT PT</p> <p>FT PT DL</p> <p>FT PT DL</p> <p>FT PT DL</p>

<b>2015 – 2023</b>	MSc Civil Engineering and Construction Management <b>(T)</b>	1 year 2 – 7 years 2 – 7 years	FT PT DL
<b>2008 - 2023</b>	MSc Civil Engineering <b>(T)</b>	2-7 years	DL
	MSc Safety and Risk Management <b>(NT)</b>	2-7 years	DL
<b>2009 - 2023</b>	MSc Safety, Risk and Reliability Engineering <b>(NT)</b>	2-7 years	DL
<b>2009 - 2018</b>	MSc in Sustainable River Catchment Flood Management <b>(T)</b> (this replaces Flood Risk Management)	1 year 2 years 2-6 years	FT PT DL
<b>2011 – 2018</b>	MSc Water Resources and Catchment Management <b>(T)</b>	1 year 2 – 7 years 2-7 years	FT PT DL
<b>2014 – 2018</b>	MSc Structural and Foundation Engineering <b>(T)</b>	1 year 2 – 7 years 2-7 years	FT PT DL
<b>2019 – 2023</b>	MSc Advanced Structural Engineering <b>(T)</b>	1 year 2 7 years 2-7 years	FT PT DL
<b>2014 – 2023</b>	MSc Water and Environmental Management <b>(T)</b> (Formerly MSc Water Resources and MSc Water Resources and Catchment Management)	1 year 2 7 years 2-7 years	FT PT DL
<b>Imperial College</b>		T)	
<b>2002 – 2005</b>	MSc Structural Engineering	1 year 2/3 years	FT PT
	MSc Advanced Structural Engineering – General Structural Engineering	1 year 2/3 years	FT PT
	MSc Environmental	1 year 2/3 years	FT PT
	MSc Geotechnics	1 year 2/3 years	FT PT
	<b>Advanced Structural Engineering</b>		
<b>2002 – 2021</b>	MSc Concrete Structures <b>(T)</b>	1 year 2/3 years	FT PT
<b>2002 – 2020</b>	MSc Concrete Structures and Business Management <b>(T)</b>	1 year 2/3 years	FT PT

<b>2002 – 2021</b>	MSc Concrete Structures and Sustainable Development <b>(T)</b>	1 year 2/3 years	FT PT
	MSc Structural Steel Design <b>(T)</b>	1 year 2/3 years	FT PT
<b>2002 – 2021</b>	MSc Structural Steel Design and Business Management <b>(T)</b>	1 year 2/3 years	FT PT
	MSc Structural Steel Design and Sustainable Development <b>(T)</b>	1 year 2/3 years	FT PT
<b>2002 – 2021</b>	MSc Earthquake Engineering <b>(T)</b>	1 year 2/3 years	FT PT
	MSc in General Structural Engineering <b>(T)</b>	1 year 2/3 years	FT PT
	<b>Environmental Engineering</b>		
	MSc Hydrology and Water Resources Management <b>(T)</b> (previous name Hydrology for Environmental Management (HEM) – until 2008)	1 year 2/3 years	FT PT
	MSc Hydrology and Business Management <b>(T)</b>	1 year 2/3 years	FT PT
<b>2002 – 2015</b>	MSc Hydrology and Sustainable Development <b>(T)</b>	1 year 2/3 years	FT PT
<b>2016 – 2020</b>	MSc Hydrology and Water Resources Management and Business Management <b>(T)</b>	1 year 2/3 years	FT PT
<b>2002 – 2020</b>	MSc Hydrology and Water Resources Management and Sustainable Development <b>(T)</b>	1 year 2/3 years	FT PT
	MSc Environmental Engineering <b>(T)</b>	1 year 2/3 years	FT PT
	MSc Environmental Engineering and Business Management <b>(T)</b>	1 year 2/3 years	FT PT
	MSc Environmental Engineering and Sustainable Development <b>(T)</b>	1 year 2/3 years	FT PT
	<b>Geotechnics</b>		
<b>2002 – 2021</b>	MSc Soil Mechanics <b>(T)</b>	1 year 2/3 years	FT PT
	MSc Soil Mechanics and Engineering Seismology <b>(T)</b>	1 year 2/3 years	FT PT

<b>2002 – 2015</b>	MSc Soil Mechanics and Environmental Geotechnics <b>(T)</b>	1 year 2/3 years	FT PT	
	MSc Soil Mechanics and Business Management <b>(T)</b>	1 year 2/3 years	FT PT	
	<b>2002 - 2012</b>	MSc Soil Mechanics and Sustainable Development <b>(T)</b>	1 year 2/3 years	FT PT
		MSc Engineering Geology <b>(T)</b>	1 year 2/3 years	FT PT
	<b>2002 – 2021</b>	MSc Engineering Geology and Business Management <b>(T)</b>	1 year 2/3 years	FT PT
		MSc Engineering Geology and Sustainable Development <b>(T)</b>	1 year 2/3 years	FT PT
<b>Transport</b>				
MSc Transport <b>(T)</b>		1 year 2/3 years	FT PT	
<b>2002 – 2020</b>	MSc Transport and Business Management <b>(T)</b>	1 year 2/3 years	FT PT	
	MSc Transport and Sustainable Development <b>(T)</b>	1 year 2/3 years	FT PT	
<b>2013 - 2015</b>	MSc Engineering Geology for Ground Models <b>(T)</b> (previously titled MSc Engineering Geology)	1 year 2/3 years	FT PT	
	MSc Engineering Geology for Ground Models and Business Management <b>(T)</b> (previously titled MSc Engineering Geology and Business Management)	1 year 2/3 years	FT PT	
	MSc Engineering Geology for Ground Models and Sustainable Development <b>(T)</b> (previously titled MSc Engineering Geology and Sustainable Development)	1 year 2/3 years	FT PT	
<b>Jacobs Babbie Group</b> <b>2003 – 2008</b>	Company Managed Scheme for employees only			
<b>Kier Construction</b> <b>2006 – 2014</b>	Company Managed Scheme for employees only			
<b>Kingston University</b>				

<b>2002 – 2003</b>	MSc in Construction Management and Construction Law	1 year	FT
	MSc Arbitration and Dispute Resolution Practice	1 year	FT
<b>2009 - 2013</b>	MSc in Construction	1 year 2-3 years	FT PT
<b>2002 – 2008</b>	MSc/PGDip Civil Engineering	1-2 years 2-4 years	FT PT
	MSc/PGD Management in Construction	1-2 years 2-4 years	FT PT
	MSc/PGD in Structural Design and Construction Management	1-2 years 2-4 years	FT PT
	MSc/PGDip Construction Management and Construction Law	1-2 years 2-4 years	FT PT
<b>2009 – 2014</b>	MSc Civil Engineering	1 year 2-3 years	FT PT
	MSc Construction Management and Construction Law	2-3 years	PT
<b>2009 – 2013</b>	MSc Structural Design and Construction Management	1 year 2-3 years	FT PT
	MSc Management in Construction <b>(NT)</b>	1 year 2-3 years	FT PT
<b>2009 – 2023</b>	MSc Management in Construction (Civil Engineering) <b>(NT)</b>	1 year 2-3 years	FT PT
<b>2009 – 2024</b>	MSc Structural Design and Construction Management with Sustainability (formally Sustainable Concrete Structures with Construction Management) <b>(T)</b>	1 year 2-3 years	FT PT
	MSc Structural Design and Construction Management <b>(T)</b>	1 year 2 – 3 years	FT PT
<b>2014 - 2018</b>	MSc Management in Construction with Law <b>(NT)</b>	2 – 3 years	PT
<b>2017 – 2023</b>	MSc Management in Construction (Civil Engineering) with Professional Placement <b>(NT)</b>	2 years	FT
<b>University of</b>			

<b>Leeds</b>			
<b>2004 - 2008</b>	MSc (Eng) Transport Planning	1 year 3 years	FT PT
<b>2004 - 2010</b>	MSc (Eng) Sustainable Waste Management <b>(T)</b>	1 year 3 years	FT PT
<b>2004 – 2014</b>	MSc (Eng) Infrastructure and Asset Maintenance and Management <b>(NT)</b>	1 year 3 years	FT PT
<b>2004 – 2024</b>	MSc (Eng) International Construction Management and Engineering <b>(NT)</b>	1 year 3 years	FT PT
	MSc (Eng) Environmental Engineering and Project Management <b>(T)</b>	1 year 3 years	FT PT
	MSc (Eng) Engineering Project Management <b>(NT)</b>	1 year 3 years	FT PT
<b>2004 – 2014</b>	MSc (Eng) Transport Planning and Engineering <b>(T)</b>	1 year 3 years	FT PT
	MSc (Eng) Transport Planning Practice <b>(T)</b>	1 year 3 years	FT PT
<b>2007 – 2024</b>	MSc(Eng) Structural Engineering <b>(T)</b>	1 year 3 years	FT PT
	MSc Engineering Geology <b>(T)</b>	1 year 3 years	FT PT
<b>2007 – 2014</b>	MSc Hydrogeology <b>(T)</b>	1 year 3 years	FT PT
<b>2007 - 2010</b>	MSc (Eng) Infrastructure Asset Engineering and Management	1 year 3 years	FT PT
<b>2007 – 2014</b>	MSc Transport Planning and the Environment <b>(T)</b>	1 year 3 years	FT PT
<b>2015 - 2019</b>	MSc Transport Planning and the Environment <b>(NT)</b>	1 year 3 years	FT PT
<b>2009 – 2014</b>	MSc(Eng) International Construction Management and Engineering	1 year 3 years	FT PT
<b>2012 – 2024</b>	MSc(Eng) Water, Sanitation and	1 year	FT



<b>2020 – 2024</b>	Health Engineering <b>(T)</b> MSc (Eng) Advanced Concrete Technology <b>(T)</b>	3 years 3 years	PT DL/PT
<b>Leeds Beckett University</b> <b>2016 – 2020</b>	MSc Civil Engineering (T)	1 year 2 years	FT PT
<b>University of Liverpool</b> <b>2003 – 2006</b> <b>2016 – 2018</b>	MSc (Eng) Civil and Earthquake Engineering MSc (Eng) Civil and Environmental Engineering	1 year 2 years	FT FT PT
<b>2003 - 2006</b>	MSc (Eng) Structural Engineering	1 year	FT
<b>2016 - 2018</b>	MSc (Eng) Sustainable Structural Engineering	1 year 2 years	FT PT
<b>2003 – 2008</b>	MRes Modelling and Integrated management of Water in the Natural Environment	1 year	FT
<b>2007 – 2023</b>	MSc (Eng) Maritime Civil Engineering <b>(T)</b> MSc Sustainable Civil and Structural Engineering (Structures) <b>(T)</b> (former titles Sustainable Civil Engineering (Structures) and Sustainable Structural Engineering, course title changed from 2016 intake year)	1 year 1 year	FT FT
<b>2012 - 2018</b>	MSc Sustainable Civil Engineering (Maritime) <b>(NT)</b>	1 year	FT
<b>Liverpool John Moores University</b> <b>2004 – 2009</b>	MSc Water, Energy and the Environment	1 year 2-3 years	FT PT
<b>2014 – 2023</b>	MSc Water, Energy and the Environment <b>(NT)</b>	1 year 2- 3 years	FT PT
<b>2015 - 2023</b>	MSc Civil Engineering <b>(NT)</b>	1 year 2 years	FT PT
<b>University College London</b> <b>2002 – 2026</b>	MSc Civil Engineering <b>(T)</b>	1 year	FT

<b>2011 – 2026</b>	MSc Earthquake Engineering and Disaster Management (T)	2-5 years 1 year 2-5 years	PT FT PT
	Graduate Diploma* *will meet CEng if taken with the accredited MSc at UCL. This will still need to be assessed as a package by the appropriate Individual Case Committee	1 year	FT
	<b>2011 – 2026</b>	MSc Environmental Systems Engineering (T)	1 year 2-5 years FT PT
<b>2011 – 2012</b> <b>2013 – 2016</b>	MSc Mega Infrastructure Planning Appraisal and Delivery	1 year 2-5 years	FT PT
<b>2017 – 2026</b>	MSc Infrastructure Planning, Appraisal and Development	1 year 2-5 years	FT PT
<b>2014 - 2019</b>	MSc Civil Engineering (with Geographic Information Science) (T)	1 year 2-5 years	FT PT
	Civil Engineering (with Surveying) (T)	1 year 2-5 years	FT PT
<b>2014 – 2026</b>	Civil Engineering (with Integrated Design) (T)	1 year 2-5 years	FT PT
	Civil Engineering (with Seismic Design) (T)	1 year 2-5 years	FT PT
	Civil Engineering (with Environmental Systems) (T)	1 year 2-5 years	FT PT
<b>2016 – 2020</b>	MSc Rail Integrated Design Management	3 years	PT
<b>2016 – 2026</b>	MSc Engineering for International Development (T)	1 year 2-5 years	FT PT
<b>2016 – 2026</b>	MSc in Civil Engineering with Infrastructure Planning	1 year 2 years	FT PT
<b>2019 – 2026</b>	MSc Civil Engineering (with Fluids)	1 year 2 years	FT PT
	MSc Civil Engineering (with Railways)	1 year 2 years	FT PT
<b>2018 – 2026</b>	MSc Urban Railways (T)	1 year 2 years	FT PT

<b>London South Bank University</b>			
<b>2005 – 2024</b>	MSc Civil Engineering (T)	1 year 2 years	FT PT
<b>2005 – 2010</b>	MSc Structural Design (T)	1 year 2 years	FT PT
<b>2011 – 2024</b>	MSc Structural Engineering (T) (formerly Structural Design)	1 year 2 years	FT PT
<b>2005 – 2007</b>	MSc Civil Engineering and Sustainability	1 year 2 years	FT PT
<b>2011 – 2019</b>	MSc Transport Engineering and Planning (T)	1 year 2 years	FT PT
<b>2020 – 2024</b>	MSc Civil and Structural Engineering (T)	1 year 2 years	FT PT
<b>University of Loughborough</b>			
<b>2006 – 2010</b>	PgDip/MSc Construction Management	1 year 2 years	FT PT
	PgDip/MSc Construction Project Management	1 year 2 years	FT PT
	PgDip/MSc Urban Environmental Engineering	1 year 2 years	FT PT
	PgDip/MSc Water and Environmental Management	1 year 2 years 6-8 years	FT PT DL
	PgDip/MSc Water and Waste Engineering	1 year 2 years 6-8 years	FT PT DL
<b>2011 – 2025</b>	MSc Construction Management	1 year 2-5 years	FT PT
	MSc Construction Project Management	1 year 2 – 5 years	FT PT
<b>2011 – 2020</b>	MSc Construction Business Management	1 year 2 -5 years	FT PT
	MSc Water and Environmental Management	1 year 8 years max	FT DL
	MSc Water and Waste Engineering	1 year 8 years max	FT DL
	MSc Infrastructure in Emergencies	8 years max	DL

<b>2018</b>	MSc International Water and Sanitation Engineering (T)	1 year	FT
	MSc International Water and Sanitation Management	1 year	FT
<b>2018 – 2025</b> <b>2020 – 2025</b>	Water Management for Development (NT)	1 year 5 years	FT DL
<b>2018 – 2025</b> <b>2020 – 2025</b>	Water Engineering for Development (NT)	1 year 5 years	FT DL
<b>2019 – 2025</b>	MSc Construction Project Management with Building Information Modelling (NT)	1 year 2 – 5 years	FT PT
<b>Morgan Sindall</b> <b>2009 – 2012</b>	Company Managed Scheme for employees only		
<b>University of Manchester</b>			
<b>2005 – 2009</b>	MSc Geotechnical Engineering	1 year	FT
<b>2005 – 2024</b>	MSc Management of Projects	1 year	FT
	MSc Commercial Project Management	1 year	FT
	MSc Construction Project Management	1 year	FT
	MSc Engineering Project Management	1 year	FT
<b>2005 – 2014</b>	MSc Management of Projects	3 years	PT
	MSc Commercial Project Management	3 years	PT
	MSc Construction Project Management	3 years	PT
	MSc Engineering Project Management	3 years	PT
	MSc IT Project Management	3 years	PT
	MSc Theoretical and Applied Fluid Dynamics (T)	1 year	FT
<b>2005 – 2024</b>	MSc Structural Engineering (T)	1 year 2 years	FT PT

<b>Edinburgh Napier University</b>			
<b>2002 – 2003</b>	MSc Transportation Engineering	1 year	FT
<b>2003 – 2023</b>	MSc Transport, Planning and Engineering	1 year 3 years	FT PT, DL
<b>2006 – 2023</b>	MSc Construction Project Management	1 year 3 years	FT PT, DL
<b>2006 – 2023</b>	MSc Advanced Structural Engineering (T)	1 year 2 years	FT PT
<b>2006 - 2017</b>	MSc Timber Engineering (T)	1 year 3 years	FT PT, DL
<b>2006 – 2010</b>	PgDip Transport, Planning and Engineering	1 year 3 years	FT PT, DL
	PgDip Timber Engineering	1 year 3 years	FT PT, DL
	PgDip Construction Project Management	1 year 3 years	FT PT
	PgDip Advanced Structural Engineering (T)	1 year 2 years	FT PT
<b>Network Rail 2012 – 2013</b>	Company Managed Scheme for employees only		
<b>Newcastle University</b>			
<b>2001 – 2006</b>	MSc Hydroinformatics and Management Systems	1 year	FT
<b>2001 – 2009</b>	MSc Sustainable Management of the Water Environment (T)	1 year 2-4 years 2-6 years	FT PT Fible
<b>2001 – 2010</b>	MSc Structural Engineering with Construction Management (T)	1 year 2 – 4 years	FT PT
	MSc in Structural Engineering (T)	1 year 2 – 4 years	FT PT
<b>2006 - 2010</b>	MSc Engineering Geology with Consultancy Skills (T)	1 year 2 – 4 years	FT PT
<b>2001 - 2010</b>	MSc Geotechnical Engineering with Consultancy Skills (T)	1 year 2 – 4 years	FT PT

<b>2001 - 2010</b>	MSc in Scientific Enterprise (T)	1 year 2 – 4 years	FT PT
<b>2001 - 2021</b>	MSc Environmental Engineering (T)	1 year 2 – 4 years	FT PT
<b>2001 - 2012</b>	MSc Transport Engineering and Operations (T)	1 year 2 – 4 years	FT PT
<b>2001 – 2011</b>	MSc Petroleum Geochemistry (T)	1 year	FT
<b>2001 – 2011</b>	MSc Environmental Biogeochemistry (T)	1 year 2 – 4 years	FT PT
<b>2001 - 2016</b>	MSc Hydroinformatics and Water Management (Euro Aquae) (T)	1 2- 4 years	FT PT
<b>2001 - 2021</b>	MSc Hydroinformatics (T)	1 year 2 – 4 years	FT PT
<b>2007 - 2012</b>	MSc Applied Hydrogeology (T)	1 year 2 – 4 years 2 – 6 years	FT Flexible (inc. DL)
<b>2001 - 2021</b>	MSc Engineering Geology (T)	1 year 2 – 4 years	FT PT
<b>2001 – 2021</b>	MSc Geotechnical Engineering (T)	1 year 2 – 4 years	FT PT
<b>2001 - 2012</b>	MSc Transport and Business Management (T)	1 year 2 – 4 years	FT PT
<b>2001 – 2021</b>	MSc Flood Risk Management (T)	1 year 2 – 4 years	FT PT
<b>2001 - 2010</b>	MSc Geoscience for Subsurface Exploration, Appraisal and Development (GeoSEAD) (T)	1 year	FT
<b>2009 - 2011</b>	MSc Environmental Biogeochemistry with Consultancy Skills (T)	1 year 2 – 4 years	FT PT
<b>2009 - 2012</b>	MSc Structural Engineering with Consultancy Skills (T)	1 year 2 – 4 years	FT PT
<b>2009- 2012</b>	MSc Transport and the Environment (T)	1 year 2 – 4 years	FT PT

<b>2009 – 2021</b>	MSc Hydrology and Climate Change <b>(T)</b>	1 year 2 – 4 years	FT PT
<b>2011 - 2012</b>	MSc Intelligent Transport Systems and Intelligent Mobility	1 year 2 – 4 years	FT PT
<b>2011 - 2016</b>	MSc Petroleum Geoscience (formerly MSc GeoSEAD)	1 year	FT
<b>2012 - 2021</b>	MSc Structural Engineering <b>(T)</b> (formerly MSc Structural Engineering and Consultancy Skills)	1 year 2 - 4 years	FT PT
<b>2012 – 2016</b>	MSc Environmental Consultancy <b>(T)</b>	1 year 2.5 years	FT PT
<b>2017 - 2021</b>	MSc Environmental Consultancy	1 year 2 - 4 years	FT PT
<b>2013 - 2021</b>	Environmental and Petroleum Geochemistry	1 year 2 - 4 years	FT PT
<b>2017 - 2021</b>	MSc Transport Planning and Modelling <b>(T)</b>	1 year 2-4 years	FT PT
<b>2013 - 2021</b>	MSc Transport Planning and Engineering <b>(T)</b> (formerly MSc Transport Engineering and Operations)	1 year 2 - 4 years	FT PT
<b>2013 - 2021</b>	MSc Transport Planning and Business Management <b>(T)</b> (formerly MSc Transport and Business Management)	1 year 2 – 4 years	FT PT
<b>2013 - 2021</b>	MSc Transport Planning and the Environment <b>(T)</b> (formerly MSc Transport and the Environment)	1 year 2 - 4 years	FT PT
<b>2013 - 2021</b>	MSc Transport Planning and Intelligent Transport Systems <b>(T)</b> (formerly MSc Intelligent Transport Systems and Intelligent Mobility)	1 year 2 - 4 years	FT PT
<b>2013 - 2021</b>	MSc Hydrogeology and Water Management <b>(T)</b> (formely MSc Applied Hydrogeology)	1 year 2 - 4 years	FT PT
<b>2001 – 2007</b>	PgDip Structural Engineering	1 year 1 – 2 years	FT PT

<b>2001 – 2007</b>	PgDip Environmental Engineering	1 year 2 – 2 years	FT PT
	PgDip Transport Engineering and Operations	1 year 1 – 2 years	FT PT
	PgDip Petroleum Geochemistry	1 year 1 – 2 years	FT PT
	PgDip Environmental Biogeochemistry	1 year 1 – 2 years	FT PT
	PgDip Hydroinformatics	1 year	FT
	PgDip Applied Hydrogeology	2 – 6 years	Flexible
	PgDip Geotechnical Engineering	1 year 1 – 2 years	FT PT
	PgDip Sustainable Management of the Water Environment	1 year 2 – 6 years	FT Flexible
	PgDip Transport and Business Management	1 year 1 – 2 years	FT PT
	PgDip Structural Engineering and Construction Management	1 year 1 – 2 years	FT PT
	PgDip Transportation Planning and Policy	1 year 1 – 2 years	FT PT
	PgDip Scientific Enterprise	1 year 1 – 2 years	FT PT
	PgDip Flood Risk Management	2 – 6 years	Flexible
	PgDip Hydroinformatics and Management Systems	1 year	FT
	PgDip Geotechnical Engineering with Consultancy Skills	1 year	FT
	PgDip Engineering Geology	1 year	FT
	PgDip Hydroinformatics (Euro Aquae)	1 year	FT



<b>Nottingham University</b>			
<b>2004 – 2018</b>	MSc Infrastructure (T)	1 year	FT
<b>2004 – 2008</b>	MSc in Infrastructure: Management	1 year	FT
	MSc in Infrastructure: Flood Risk	1 year	FT
	MSc in Infrastructure: Structural Monitoring	1 year	FT
	MSc in Infrastructure: Transportation	1 year	FT
	MSc in Infrastructure: Coast and Estuary Management	1 year	FT
	MSc in Infrastructure: Structural Rehabilitation	1 year	FT
	MSc in Infrastructure: Ground Engineering	1 year	FT
	MSc in Infrastructure: Wind Farm Development	1 year	FT
	MSc in Infrastructure: Beach Control	1 year	FT
	MSc in Infrastructure: Building Systems	1 year	FT
	MSc in Infrastructure: Water Management	1 year	FT
	MSc in Infrastructure: Construction	1 year	FT
	MSc in Infrastructure: Coastal Morphology	1 year	FT
	MSc in Infrastructure: Pavement Engineering	1 year	FT
<b>2009 – 2010</b>	MSc Transport Infrastructure Engineering	1 year 2./3 years	FT PT
<b>2016 – 2023</b>	MSc Transportation Infrastructure Engineering (T) (formerly Civil Engineering: Highways and Transportation)	1 year	FT

<b>2003 – 2023</b>	MSc Civil Engineering (T)	1 year	FT
<b>2014 - 2018</b>	MSc in Civil Engineering: Geotechnical Engineering (T)	1 year	FT
<b>2004 – 2014</b>	MSc in Civil Engineering: Pavement Engineering (T)	1 year	FT
<b>2014 - 2015</b>	MSc in Civil Engineering: Highways and Transportation (T) (formerly Pavement Engineering)	1 year	FT
		1 year	FT
<b>2004 - 2018</b>	MSc in Civil Engineering: Transportation (T)	1 year	FT
	MSc in Civil Engineering: Management (T)	1 year	FT
	MSc in Civil Engineering: Structural Engineering (T)	1 year	FT
<b>2003 – 2013</b>	MSc in Civil Engineering Mechanics	1 year	FT
<b>2009 - 2018</b>	MSc in Civil Engineering: Environmental Fluid Mechanics (T)	1 year	FT
<b>2004 – 2008</b>	MSc in Civil Engineering Water Engineering	1 year	FT
	MSc in Satellite Positioning Technology	1 year	FT
	MSc in Geodetic Surveying	1 year	FT
	MSc in Navigation Technology	1 year	FT
	MSc in Environmental Management and Earth Observation		
<b>2014-2018</b>	MSc Civil Engineering: Engineering Surveying (T)	1 year	FT
<b>2019 – 2023</b>	MSc Structural Engineering (T)	1 year	FT
<b>Nottingham Trent University</b>			
<b>2006 – 2009 2017 – 2021</b>	MSc Civil Engineering	1 year 2 years	FT PT
<b>2006 – 2009</b>	MSc Geotechnical Engineering	1 year 2.5 years	FT PT

<b>1996 – 2006</b>	MSc Civil Engineering Design and Management	1 year 2.5 years	FT PT
<b>1996 – 2006</b> <b>1997 – 2006</b>	MSc Geotechnical Engineering Design and Management	1 year 2.5 years	FT PT
<b>2003 – 2006</b>	MSc Environmental Engineering Design and Management	1 year 2.5 years	FT PT
<b>2004 – 2006</b>	MSc Transportation Engineering Design and Management	1 year 2.5 years	FT PT
<b>2003 – 2006</b>	MSc Structural Renovation	1 year 2.5 years	FT PT
<b>1997 – 2006</b>	MSc European Traffic and Transportation	3 years	PT
<b>1996 – 2006</b>	PG Dip Civil Engineering Design and Management	1 year 2.5 years	FT PT
<b>1997 – 2006</b>	PG Dip Geotechnical Engineering Design and Management	1 year 2.5 years	FT PT
<b>2003 – 2006</b>	PG Dip Environmental Engineering Design and Management	1 year 2.5 years	FT PT
<b>2004 – 2006</b>	PG Dip Transportation Engineering Design and Management	1 year 2.5 years	FT PT
<b>2003 – 2006</b>	PG Dip Structural Renovation	1 year 2.5 years	FT PT
<b>1997 – 2006</b>	PG Dip European Traffic and Transportation	3 years	PT
<b>2010 – 2021</b>	MSc Structural Engineering with Management <b>(T)</b>	1 year 2 – 5 years	FT PT
	MSc Structural Engineering with Materials <b>(T)</b>	1 year 2 – 5 years	FT PT
<b>University of Plymouth</b>			
<b>2002 – 2026</b> <b>2007 – 2026</b>	MSc Civil Engineering <b>(T)</b>	1 year 2 years	FT PT

<b>2002 - 2011</b> <b>2007 - 2011</b>	MSc Civil & Structural Engineering (T)	1 year 2 years	FT PT
<b>2002 - 2011</b> <b>2007 - 2011</b>	MSc Civil Engineering Management	1 year 2 years	FT PT
<b>2002 – 2026</b> <b>2007 – 2026</b>	MSc Coastal Engineering (T)	1 year 2 years	FT PT
<b>2006 – 2011</b>	MSc/MRes Flood Risk (T)	1 year 2 years	FT PT
<b>2017 – 2021</b>	MSc Marine Renewable Energy (T)	1 year 2 years	FT PT
<b>2021 – 2026</b>	MSc Offshore Renewable Energy (T)	1 year 2 years	FT PT
<b>2021 – 2026</b>	MSc Offshore Renewable Energy Engineering (T)	1 year 2 years	FT PT
<b>2006 – 2007</b>	PgDip Civil Engineering	1 year 2 years	FT PT
	PgDip Civil & Structural Engineering	1 year 2 years	FT PT
	PgDip Civil Engineering Management	1 year 2 years	FT PT
	PgDip Coastal Engineering	1 year 2 years	FT PT
	PgDip Flood Risk	1 year 2 years	FT PT
<b>Portsmouth University</b>			
<b>2001 – 2009</b>	MSc Civil Engineering with Earthquake Engineering	1 year 2 years	FT PT
	MSc Civil Engineering with Construction Management	1 year 2 years	FT PT
<b>2000 – 2023</b>	MSc Civil Engineering (T)	1 year 2 years	FT PT
<b>2001 – 2022</b>	MSc Civil Engineering with Structural Engineering (T)	1 year 2 years	FT PT
<b>2001 – 2023</b>	MSc Civil Engineering with Environmental Engineering (T)	1 year 2 years	FT PT
<b>2002 – 2014</b>	MSc Civil Engineering	1 year	FT

	Practice	2 years	PT
<b>2004 – 2023</b>	MSc Construction Project Management <b>(NT)</b>	1 year	FT
<b>2012 – 2023</b>	MSc Construction Project Management <b>(NT)</b>	2 years	PT
<b>2009 – 2022</b>	MSc Civil Engineering with Geotechnical Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2002 – 2009</b>	Post Graduate Diploma Civil Engineering Practice	1 year	FT
<b>2016 – 2023</b>	MSc Building Information Management	1 year 2 years	FT PT
<b>2019 – 2023</b>		2 years	DL
<b>Royal School of Military Engineering, Cranfield University</b>			
<b>2012-2024</b>	MSc Military Construction Engineering <b>(T)</b>	2 years	PT
<b>University of Salford</b>			
<b>2003 – 2004</b>	MSc Energy Technology for Sustainable Development	1 year 2 years	FT PT
<b>2003 – 2007</b>	PGD Transport Engineering and Planning <b>(T)</b>	1 year 2 years	FT PT
	PGD Structural Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2003 – 2021</b>	MSc Transport Engineering and Planning <b>(T)</b>	1 year 2 years	FT PT
<b>2022 – 2026</b>	MSc Transport Engineering and Planning <b>(NT)</b>	1 year 2 years	FT PT
<b>2003 – 2026</b>	MSc Structural Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2003 – 2008</b>	MSc/PGD Sustainable Development, Energy and Management	1 year 2 years	PT FT
<b>2005 – 2008</b>	MSc/PGD Sustainable Infrastructure	1 year 2 years	FT PT
<b>2005 – 2008</b>	MSc Infrastructure Management	1 year 2 years	FT PT

<b>2009 – 2010</b>	MSc Water, Energy and Waste <b>(T)</b>	1 year 2 years	FT PT
<b>University of Sheffield</b>			
<b>1998 – 2008</b>	MSc Structural Engineering	1 year	FT
	MSc Concrete Engineering	1 year	FT
	MSc Steel Construction	1 year	FT
	PGDip Structural Engineering	1 year	FT
	PGDip Concrete Engineering	1 year	FT
	PGDip Steel Construction	1 year	FT
<b>1999 – 2018</b>	MSc Environmental Management of Urban Land and Water <b>(T)</b>	1 year 2 years	FT PT
<b>1999 – 2008</b>	PGDip Environmental Management of Urban Land and Water	1 year	FT
<b>2002 – 2003</b>	MSc Rail Systems	1 year	FT
<b>2004 – 2008</b>	MSc Earthquake and Civil Engineering Dynamics	1 year	FT
	PGDip Earthquake and Civil Engineering Dynamics	1 year	FT
<b>2005 – 2018</b>	MSc Urban Water Engineering and Management <b>(T)</b>	1 year 2 years	FT PT
<b>2005 - 2018</b>	MSc Contaminant Hydrology <b>(T)</b>	1 year 2 years	FT PT
<b>2005 – 2008</b>	PGDip Urban Water Engineering and Management	1 year	FT
	PGDip Containment Hydrology	1 year	FT
<b>1998 – 2008</b>	MSc(Eng) Concrete Engineering <b>(T)</b>	1 year 2 years 5 years	FT PT Flexible
<b>1998 - 2022</b>	MSc(Eng) Structural Engineering <b>(T)</b>	1 year 2 years 5 years	FT PT Flexible

<b>2009 – 2022</b>	MSc Steel Construction <b>(T)</b>	1 year 2 years 5 years	FT PT Flexible
	MSc (Eng) Earthquake and Civil Engineering Dynamics <b>(T)</b>	1 year 2 years 5 years	FT PT Flexible
	MSc Structural and Concrete Engineering <b>(T)</b> (previously Concrete Engineering)	1 year 2 years 5 years	FT PT Flexible
<b>2010 – 2022</b>	MSc Architectural Engineering Design <b>(T)</b>	1 year 2 years	FT PT
<b>2015 – 2022</b>	MSc Civil Engineering <b>(T)</b>	1 year 2 years	FT PT
	MSc Water Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2020 – 2022</b>	MSc in Civil Engineering and Management <b>(T)</b>	1 year	FT
	MSc in Infrastructure and Urban Systems Engineering <b>(T)</b>	1 year	FT
<b>University of South Wales (previously University of Glamorgan)</b>			
<b>2006 – 2007</b>	PgDip/MSc Civil and Structural Engineering	1 year	FT
	PgDip/MSc Civil Engineering and Environmental Management	1 year	FT
	PgDip/MSc Civil Engineering for International Development	1 year	FT
<b>2008 – 2022</b>	MSc Civil and Structural Engineering <b>(T)</b>	1 year 2 years	FT PT
	MSc Civil Engineering and Environmental Management <b>(T)</b>	1 year 2 years	FT PT
<b>2008 - 2010</b>	MSc Civil Engineering for International Development	1 year 2 years	FT PT
<b>2016 - 2022</b>	MSc Construction Project Management	1 year 3 years	FT PT

<b>University of Southampton</b>			
<b>2005 – 2013</b>	Civil Engineering without Industrial Placement <b>(T)</b>	1 year	FT
<b>2003 – 2005</b>	MRes Coastal Engineering for Climate Change	1 year	FT
<b>2005 – 2008</b>	MSc Coastal Engineering in Environmental Management	1 year	FT
<b>2003 – 2008</b>	MSc Engineering for Development	1 year	FT
<b>2003 - 2004</b>	MSc Environmental Coastal Engineering	1 year	FT
<b>2009 – 2023</b>	MSc Engineering in the Coastal Environment <b>(T)</b>	1 year 2-4 years	FT PT
<b>2003-2008</b>	MSc Sustainable Waste Management	1 year	FT
<b>2003 - 2018</b>	MSc Transportation Planning and Engineering <b>(T)</b>	1 year 2-4 years	FT PT
<b>2005 – 2008</b>	Engineering Doctorate EngD Transport Knowledge and Systems Engineering	1 year	FT
<b>2010 – 2023</b>	MSc Energy and Sustainability: Energy Resources and Climate Change <b>(T)</b>	1 year 2 – 5 years	FT PT
	MSc Energy and Sustainability: Energy Environment and Buildings <b>(T)</b>	1 year 2-5 years	FT PT
<b>2014 – 2023</b>	MSc Civil Engineering <b>(T)</b>	1 year	FT
	MSc Civil Engineering with Industrial Placement <b>(T)</b>	1.67 years	FT
<b>2017 – 2023</b>	MSc Transportation Planning and Engineering with three named themes – Infrastructure/Behaviour/ Operations <b>(T)</b>	1 year	FT
<b>2018 – 2023</b>	MSc Transportation Planning and Engineering with three named themes – Infrastructure/Behaviour/ Operations <b>(T)</b>	2 years	PT
<b>2019 – 2023</b>	MSc Civil Engineering with	2 years	FT



	Integrated Qualifying Year (T)		
<b>University of Strathclyde</b>			
<b>2003 – 2004</b>	MSc Structural Engineering (In collaboration with the Department of Civil Engineering, University of Glasgow)	1 year	FT
<b>2003 – 2007</b>	MSc Integrated Building Design	1 year	FT
	PGDip Integrated Building Design	9 Months	FT
<b>2009 only</b>	MSc Environmental Science (joint programme with the University of Glasgow) (T)	1 year	FT
	MSc Technology and Sustainability	1 year	FT
<b>2009 – 2014</b>	MSc Environmental Forensics	1 year 2 years	FT PT
	MSc Environmental Science	1 year 2 years	FT PT
<b>2008 – 2014 2020 – 2024</b>	MSc Environmental Entrepreneurship	1 year 2 years	FT PT
<b>2009 - 2009</b>	MSc Environmental Studies*	1 year 2 years	FT PT
<b>2010 - 2024</b>	MSc Sustainability and Environmental Studies* (formerly MSc Environmental Studies)	1 year 2 years	FT PT
<b>2009 - 2014</b>	MSc Environmental Engineering (T)	1 year 2 years	FT PT
<b>2008 - 2014</b>	MSc Geotechnics (T)	1 year 2 years	FT PT
<b>2015 - 2024</b>	MSc Environmental Engineering (NT)	1 year 2 years	FT PT
<b>2010 – 2024</b>	MSc Hydrogeology (T)	1 year 2 years	FT PT
<b>2010 only</b>	MSc Science, Technology and Sustainability	1 year 2 years	FT PT
<b>2013 - 2024</b>	MSc Civil Engineering (T)	1 year 2 years	FT PT

<b>2020 – 2024</b>	MSc Civil Engineering with Industry (T)	1.5 years 3 years	FT PT
	MSc Civil Engineering with Structural Engineering and Project Management (T)	1 year 2 years	FT PT
	MSc Civil Engineering with Geotechnical Engineering and Project Management (T)	1 year 2 years	FT PT
	MSc Civil Engineering with Geoenvironmental Engineering and Project Management (T)	1 year 2 years	FT PT
	MSc Civil Engineering with Water Engineering & Project Management (T)	1 year 2 years	FT PT
	MSc in Civil Engineering with Industry with Structural Engineering and Project Management (T)	1.5 years	FT
	MSc in Civil Engineering with Industry with Geotechnical Engineering & Project Management (T)	1.5 years	FT
	MSc in Civil Engineering with Industry with Geoenvironmental Engineering & Project Management (T)	1.5 years	FT
MSc in Civil Engineering with Industry with Water Engineering & Project Management (T)	1.5 years	FT	
<b>Surrey University</b>			
<b>2002 – 2023</b>	MSc Water and Environmental Engineering (T)	1 year 2-6 years	FT PT
<b>2014 – 2023</b>		Max 6 years	DL
<b>2002- 2023</b>	MSc Structural Engineering (T)	1 year 2-6 years max 6 years	FT PT DL
	MSc Bridge Engineering (T)	1 year 2 – 6 years max 6 years	FT PT DL

<b>2002 - 2023</b>	MSc Civil Engineering <b>(T)</b>	1 year 2-6 years Max 6 years	FT PT DL
<b>2006 – 2013</b>	MSc Transport Planning and Practice	1 year 2-6 years	FT PT
<b>2007 – 2013</b>	MSc in Water Regulation and Management	1 year 2-6 years	FT PT
<b>2014 – 2018</b>	MSc Infrastructure Engineering and Management <b>(T)</b>	1 year 2 – 5 years Max 6 years	FT PT DL
<b>2019 – 2023</b>	MSc Infrastructure Engineering and Management <b>(NT)</b>	1 year 2 – 5 years Max 6 years	FT PT DL
<b>2014 – 2023</b>	MSc Advanced Geotechnical Engineering <b>(T)</b> (formerly MSc Advanced Ground Engineering)	1 year 2 – 5 years Max 6 years	FT PT DL
<b>University of Teesside</b>			
<b>2011 – 2015</b>	MSc Civil Engineering	1 year 2 years	FT PT
<b>2015 – 2022</b>	MSc Civil and Structural Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>Taylor Woodrow Construction Limited</b>	Company-Managed Scheme for employees only		
<b>2007 – 2010</b>			
<b>University of Ulster</b>			
<b>2003 – 2010</b>	MSc Infrastructure Engineering	1 year 2/3 years	FT PT
*2011 – 2015	MSc is classified as Technical if the dissertation topic is in a technical area.		
<b>2016 - 2018</b>	MSc Infrastructure Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2019 – 2022</b>	MSc Civil and Infrastructure Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2005 – 2006</b>	PgDip Infrastructure Engineering	2 years	PT

<b>University of Wales, Swansea</b>			
<b>2002 – 2019</b>	MSc Computer Modelling and Finite Elements in Engineering Mechanics <b>(T)</b>	1 year	FT
<b>2020 – 2022</b>	MSc Computational Engineering <b>(T)</b>	1 year	FT
<b>2002 - 2022</b>	MRes in Computational Modelling in Engineering <b>(T)</b>	1 year	FT
<b>2002 - 2011</b>	MRes in Water Technology & Management	1 year	FT
	MRes in Environmental Management	1 year	FT
<b>2008 - 2022</b>	MSc Civil Engineering <b>(T)</b>	1 year	FT
<b>2002 – 2007</b>	PgDip in Computer Modelling & Finite Element Methods in Engineering Mechanics	1 year	FT
<b>2007 – 2022</b>	Erasmus Mundus MSc in Computational Mechanics <b>(T)</b>	2 years	FT
<b>2019 – 2022</b>	MSc Structural Engineering <b>(T)</b>	1 year	FT
<b>University of Warwick</b>			
<b>2011 – 2025</b>	MSc Tunnelling and Underground Space <b>(T)</b>	1 year 2 years	FT PT
<b>2018 – 2025</b>	MSc Humanitarian Engineering <b>(NT)</b>	1 year 2 years	FT PT
	MSc Humanitarian Engineering with Sustainability <b>(NT)</b>	1 year 2 years	FT PT
	MSc Humanitarian Engineering with Management <b>(NT)</b>	1 year 2 years	FT PT
<b>University of West London</b>			
<b>2018 – 2023</b>	MSc Civil and Environmental Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2019 – 2023</b>	MSc Civil Engineering <b>(T)</b>	1 year	FT

<b>University of West of England</b>			
<b>2014 – 2022</b>	MSc Transport Engineering and Planning <b>(T)</b>	1 year 3 years	FT PT
<b>2014 – 2022</b>	MSc Transport Planning	1 year 3 years	FT PT
<b>University of West of Scotland</b>			
<b>2016 – 2022</b>	MSc Civil Engineering <b>(T)</b>	1 year	FT
<b>University of Wolverhampton</b>			
<b>2012 - 2026</b>	MSc Civil Engineering Management	1 year 2 years	FT PT
<b>2012 – 2016 2021 – 2026</b>	MSc Civil Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2018 – 2021</b>	MSc Civil and Structural Engineering <b>(T)</b>	1 year 2 years	FT PT
<b>2021</b>	MSc Civil and Structural Engineering with Professional Practice <b>(T)</b>	1.5 years	FT
<b>2021 – 2026</b>	MSc Civil Engineering with Professional Practice <b>(T)</b>	1.5 years	FT

## Overseas List of Approved Further Learning Schemes for Chartered Engineer

<b>Public Works Department, Brunei</b>  <b>2007 – 2016</b>	Company-Managed Scheme for employees only		
<b>Ministry of Development – Brunei</b>  <b>2017 – 2018 2021</b>	Company Managed Scheme for employees only		
<b>Universiti Teknologi Brunei</b>  <b>2016 - 2021</b>	MSc Water Resources and Environmental Engineering <b>(NT)</b>	1 year	FT
<b>Heriot-Watt University, Dubai Campus</b>  <b>2019 – 2023</b>	MSc Civil Engineering and Construction Management <b>(T)</b>	1 year 2 years	FT PT
<b>University of Hong Kong</b>  <b>2002-2021</b>	MSc Geotechnical Engineering <b>(T)</b>  MSc Infrastructure Project Management  MSc Structural Engineering <b>(T)</b>  MSc Transportation Engineering <b>(T)</b>  MSc Environmental Engineering <b>(T)</b>	1-2 years 2-3 years  1-2 years 2-3 years  1-2 years 2-3 years  1-2 years 2-3 years	FT PT  FT PT  FT PT  FT PT
<b>Hong Kong University of Science and Technology</b>  <b>2002 – 2025</b>	MSc Civil Infrastructural	1-1.5 years	FT

<b>2002 – 2019</b>	Engineering and Management <b>(T)</b>  MSc Environmental Engineering and Management <b>(T)</b> (formerly MSc Environmental Engineering)	2-2.5 years  1-1.5 years 2-2.5 years	PT  FT PT
<b>University of the West Indies</b>  <b>2005 - 2021</b>	MSc Civil Engineering <b>(T)</b>  MSc Civil with Environmental Engineering <b>(T)</b>  MSc Construction Management <b>(NT)</b>	1 year 2 years  1 year 2 years  1 year 2 years	FT PT  FT PT  FT PT
<b>University of Nottingham – Malaysia Campus</b>  <b>2010 - 2023</b>	MSc Civil Engineering <b>(T)</b>	1 year	FT
<b>Xi'an Jiaotong – Liverpool University</b>  <b>2014 – 2023</b>  <b>2016 – 2023</b>	MSc Sustainable Construction <b>(T)</b>  MSc in Civil Engineering <b>(T)</b>	1.5 years 3 years  1.5 years 3 years	FT PT  FT PT