

**February 2024**

**List of Approved National Certificate (NC), National Diploma (ND), Higher National Certificate (HNC), Level 3 Apprenticeship Standard, T Level, NVQ and Diploma Courses**

The courses listed below have been approved by the Joint Board of Moderators (JBM) comprising of the Institution of Civil Engineers, Institution of Structural Engineers, Chartered Institution of Highways & Transportation, Institute of Highway Engineers and the Permanent Way Institution on behalf of the Engineering Council for the purposes of meeting the academic requirements for registration as an Engineering Technician (EngTech).

Please note that Foundation Degrees, HNDs and equivalent, and some older HND and HNC courses, accredited as fully meeting the academic requirements for registration as an Engineering Technician and partially meeting the academic requirement for registration as an Incorporated Engineer are listed under '**Bachelors (with or without honours) and Foundation Degrees**'.

Please note that from Autumn 2004 institutions were no longer required by the Engineering Council to accredit individual college HNC/D programmes. The JBM institutions have approved the HNC/D programmes in Civil Engineering awarded by Pearson (BTEC), formerly Edexcel, and SQA and for this reason the formal accreditation periods are being allowed to lapse and may not have been extended after this date, but the courses continue to be recognised. From 2011, Foundation Degrees in Civil Engineering have been accredited by the member institutions of the JBM.

The years shown in the listings are the inclusive intake periods for which these courses are accredited.

Historical data on all accreditation activities is held at the ICE, IStructE, CIHT, IHE and PWI and you should contact the Institutions directly if you have any queries on courses pre-1999.

<b>List of Technician Courses</b>		
Abbreviations – <b>BTEC</b> (Business and Technology Education Council) <b>HNC</b> (Higher National Certificate) <b>HND</b> (Higher National Diploma) <b>NC</b> (National Certificate) <b>ND</b> (National Diploma) <b>NVQ</b> (National Vocational Qualification) Mode of Study – <b>FT</b> (Full Time) <b>PT</b> (Part Time) <b>SW</b> (Sandwich) <b>DL</b> (Distance Learning)		
<b><u>Educational Establishment and Approval Dates</u></b>	<b><u>Course Title</u></b>	<b><u>Mode of Study</u></b>
<b>Awarding Body of the Built Environment (ABBE)</b>		
<b>2006 – 2013</b>	Level 3 NVQ in Construction Contracting Operations	FT/PT
<b>2004 – 2010</b>	Level 3 NVQ in Site Inspection	FT/PT
<b>City &amp; Guilds</b>		
<b>1997 – 2002</b>	Level 3 NVQ Highways Maintenance	FT/PT
<b>2004 – 2011</b>	Level 3 NVQ Railway Engineering	FT/PT
<b>College of Contract Management</b>		
<b>2017 – 2026</b>	Advanced Diploma Structural Engineering	2 years PT/DL
<b>Coventry University</b>		
<b>2018 – 2024</b>	HNC Civil Engineering	1-2 years PT
<b>University of Derby</b>		
<b>2009 – 2012</b>	Diploma Asphalt Technology	3 years DL
<b>Engineering Construction Industry Training Board (ECITB)</b>		
<b>2003 – 2010</b>	Level 3 NVQ Design and Draughting	FT/PT

<b>University of Exeter</b> <b>2023 – 2027</b>	Certificate of Higher Education in Civil Engineering Senior Technician	2 years PT
<b>University of Highlands and Islands, Inverness College</b> <b>2017 – 2020</b> <b>2015 – 2020</b>	Diploma of Higher Education Civil Engineering	1 year FT 2 years PT
<b>Liverpool John Moores University</b> <b>2022 – 2028</b>	HNC Civil Engineering	1 year FT 2 years PT
<b>Llandrillo College</b> <b>2017 – 2023</b>	Certificate of Higher Education Civil Engineering	2 years SW
<b>London South Bank University</b> <b>2010 – 2024</b>	HNC Civil Engineering	2 years PT
<b>2018 – 2024</b>	HNC Civil Engineering (Construction Site Engineering Technician Apprenticeship)	2 years PT
<b>Military Technological College, Oman</b> <b>2013 – 2015</b>	Diploma Civil Engineering	3 years FT

<b>Mineral Products Qualification Council</b> <b>2008 – 2010</b>	NVQ Level 4 Construction Site Management (Highways Maintenance)	FT/PT
<b>Open University</b> <b>2004 – 2010</b>	Level 3 NVQ Transportation	FT/PT
<b>Pearson</b> <b>2020 – 2025</b>	T Level Technical Qualification in Design, Surveying and Planning for Construction	2 years FT
<b>2019 – 2022</b>	BTEC HNC Construction BTEC HND Construction	1 year FT/ 2 years PT 2 years FT/4 years PT
<b>2010 – 2022</b>	BTEC Level 4 HNC Diploma in Construction and the Built Environment BTEC Level 5 HND Diploma in Construction and the Built Environment	1 year FT/ 2 years PT 2 years FT/4 years PT
<b>2009 – 2019</b>	BTEC Level 3 Diploma in Construction and the Built Environment BTEC Level 3 Extended Diploma Construction and the Built Environment	FT/PT
<b>2010 – 2019</b>	Level 3 Diploma in Civil Engineering for Technicians (Institution of Civil Engineers) Level 6 NVQ Diploma in Construction Site Management (Construction)	FT/PT
<b>2012 – 2019</b>	Level 5 NVQ Diploma in Construction Management (Sustainability)	FT/PT
<b>2007 – 2027</b>	BTEC Level 3 National Extended Diploma Civil Engineering	FT/PT
<b>2007 – 2027</b>	BTEC National Diploma Civil Engineering	FT/PT
<b>2010 – 2014</b>	Level 3 Diploma in Construction and Built Environment (Specialist: Construction)	FT/PT
<b>2007 – 2010</b>	BTEC Level 3 National Certificate Civil Engineering BTEC Level 3 National Certificate in Construction	FT/PT

	BTEC Level 3 National Diploma Construction	
<b>2003 – 2010</b>	BTEC Level 5 HNC Civil Engineering BTEC Level 5 HND Civil Engineering	FT/PT
<b>2002 – 2006</b>	BTEC Level 3 National Certificate Construction BTEC Level 3 National Diploma Construction BTEC Level 3 National Diploma Civil Engineering	FT/PT
<b>2013 – 2020</b>	Level 3 NVQ Diploma in Built Environment Design	FT/PT
<b>1998 – 2006</b>	Level 3 NVQ Construction Contracting	FT/PT
<b>1996 – 2008</b>	Level 3 NVQ in Construction Plant and Equipment Supervision	FT/PT
<b>2002 – 2008</b>	Level 3 NVQ Construction Site Supervision Level 4 NVQ in Construction Site Management	FT/PT
<b>1999 – 2004</b>	Level 3 NVQ Laboratory and Associated Technical Activities	FT/PT
<b>1998 – 2005</b>	Level 3 NVQ Site Technical Support	FT/PT
<b>2000 – 2008</b>	Level 3 NVQ in Technical Design (Built Environment)	FT/PT
<b>2006 – 2010</b>	Level 3 NVQ in Construction Contracting Operations	FT/PT
<b>2008 – 2010</b>	Level 3 NVQ in Built Environment Design	FT/PT
<b>Scottish Qualifications Authority (SQA)</b>		
<b>2017 – 2020</b>	SQA Advanced Certificate Civil Engineering SQA Advanced Diploma Civil Engineering	FT/PT
<b>2006 – 2020</b>	SQA HNC Civil Engineering SQA HND Civil Engineering	FT/PT
<b>2008 – 2016</b>	SQA National Awards Certificate Civil Engineering	FT/PT
<b>2008 – 2013</b>	SQA National Certificate Built Environment	FT/PT
<b>2003 – 2008</b>	SQA Professional Development Award Certificate Civil Engineering	FT/PT
<b>2016 – 2020</b>	SQA Certificate of Higher Education Civil Engineering	FT/PT
<b>University of South Wales</b>		
<b>2010 - 2027</b>	HNC Civil Engineering	2 years PT

<b>University of Trinidad and Tobago</b> <b>2021 – 2026</b>	National Engineering Technician Diploma Civil Engineering	2 years FT 3 years PT
<b>University of Wolverhampton</b> <b>2011 – 2026</b>	HNC Civil Engineering	2 years FT