

T Level in Building Services Engineering and Onsite Construction information for Higher Education Providers

	Description					
What are T Levels?	T Levels were introduced by the government and are a full-time two-year Level 3 programme of study that provides students with the technical knowledge and practical skills valued by industry.					
Who are T Levels for?	T Levels are aimed at 16-to-19-year-old students who want to continue their post-16 technical education and gain knowledge and skills to progress into higher education and/or employment.					
	They will become one of the main choices as an alternative to A levels and apprenticeships straight after GCSEs.					
What is the core purpose of the Technical Qualifications (TQs)?	The core element of the T Level TQs in Building Services Engineering (BSE) for Construction and Onsite Construction will develop a student's knowledge in a range of topics such as design principles, project management, and health and safety. They will learn about the commercial side of construction, including stakeholder management, business structures, entrepreneurship, construction science principles and building technology principles. As the construction industry is always evolving, to understand how the industry will be shaped in the future, students will also study digital technology, innovation, and sustainability. The occupational specialisms have been designed so students can gain an understanding of					
	how to apply their acquired knowledge and skills within different occupational industries.					
What are the HE progression routes?	Students can to continue to higher-level technical studies or onto a degree level apprenticeship.					
Example of the progression routes to higher education may include	 Higher level technical studies Degree level apprenticeships Degree courses in Building Services Engineering and Facilities Management Degree courses in Construction Management Apprenticeship in the chosen occupational specialism 					
How are T Levels structured?	 A T Level is made up of a number of components Technical Qualification (TQ) Industry placement of a minimum of 315 hours Employability, enrichment and pastoral requirements Students must continue to study maths and English if they haven't already achieved Level 2 (GCSE grade 4). HEIs may have a prerequisite requirement for maths and English. 					



How is the Technical Qualification in the T Level assessed?	The core component consists of an externally set and externally marked written exam (two dated papers consisting of a mix of short, structured, and challenging extended response questions). A substantial employer-set project (ESP) that is externally set and externally marked. The ESP is a timed controlled assessment consisting of a well defined industry style brief. The brief will be complex and non-routine, and will require the use of relevant maths, English, and digital skills. The core is graded A*-E the same as an A level. The occupational specialism (OS) is a substantial synoptic assignment made up of a series of tasks assessing application of occupational knowledge and skills. OSs are externally set, internally marked, and externally moderated, graded Pass, Merit, and Distinction.							
How are T Levels graded?	Distinction*. They and a breakdown	y will get a of what t	a nationally recogn hey have achieved ering and Onsite	nised certificate v d.	ade of Pass, Merit, E which will show their Pass Distinction Merit Pass Pass Pass Pass Pass	overall grade		
What UCAS Tariff points are available?	UCAS points are allocated to the overall T Level grade, and to support students that partially achieve their T Level, UCAS tariff points are available for both elements of the TQ: • Pass for core component and completion of industry placement • Pass for occupational specialism and completion of industry placement Students must achieve at least an overall pass grade to receive UCAS points. The size and rigour of a T Level programme is comparable to a 3 A level programme. Therefore, T Levels will attract UCAS points in line with those allocated to 3 A levels. This alignment is based on a notional comparison of standards with A levels and other level 3 qualifications. UCAS tariff points Description A level 168 Distinction* A* A* A* 120 Merit BBB 96 Pass (C or above on the core) CCC 72 Pass (D or E on the core) DDD							
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