

Level 2 WJEC Construction and the Built Environment

Year 10				Year 11		
	Autumn Term	Spring Term	Summer Term	Autumn Term	Spring Term	Summer Term
Content	Introduction Careers Sustainability Architecture in Sheffield <ul style="list-style-type: none"> The Sector The Built Environment Lifecycle Design Project Totley Scout Hut <ul style="list-style-type: none"> Types of Building and Structure Scale drawing <ul style="list-style-type: none"> Floor plans BIM Modelling <ul style="list-style-type: none"> Floor plans Schedules Elevations 3D views 	Unit 1: Theory <ul style="list-style-type: none"> The Built Environment Lifecycle Sustainable Procurement (prepare) Technologies and Materials (in use) Building Structures and Form Sustainable Construction Methods (construction) Trades, Employment and Careers Health and Safety 	Unit 2: Practice Assignment Gillsbury Swimming Pool <ul style="list-style-type: none"> Creating a Specification Drawing Floor plans Calculating spaces Modelling in 3D Elevations Sections and Materials Adding Services 3D renderings Evaluating 	Unit 2: Assignment Externally set assignment: <ul style="list-style-type: none"> Creating a Specification Drawing a site map Drawing elevations Drawing Floor plans Calculating spaces 	Unit 2: Building Structures and Materials <ul style="list-style-type: none"> Modelling the building in 3D Adding Services 3D renderings Evaluating Externally set assignment. 	Unit 1: Revision for External Examination in May <ul style="list-style-type: none"> The Sector The Built Environment Lifecycle Types of Building and Structure Technologies and Materials Building Structures and Form Sustainable Construction Methods Trades, Employment and Careers Health and Safety
Assessment	Homework: Edulink Tests: Vocabulary and terminology Design Project will be graded and feedback given	Homework: Edulink Tests: Vocabulary and terminology Model assessment will be graded and feedback given	June 1 st : Brief for Unit 2 will be released by EDUCAS: 1.5 hr internal examination	Unit 2 deadline Christmas holiday 1.5 hr internal examination	Unit 2: deadline Easter Holiday Internal Assessment	1.5 hr external examination

A copy of the specification can be found at: <https://www.eduqas.co.uk/qualifications/level-1-2-vocational-award-in-construction-and-the-built-environment>