



## SQA ADVANCED DIPLOMA IN CONSTRUCTION MANAGEMENT (GM8D 48)

**Please note: 1 SQA credit value = 8 credit points**

**Year 1:**

### SEMESTER 1

Unit Code	Unit Title	Theoretical Teaching Hours/Semester	Practical Teaching Hours/Semester	Credit Points	Mandatory / Option/ Mandatory Option
HR46 46	Construction Technology - Domestic Construction	44		8	Mandatory
HR3P 47	Architectural Design Sketching and Drawing	44		8	Mandatory
HR4F 47	Construction Industry Fundamentals	44		8	Mandatory
HT85 47	Building Science	44		8	Mandatory
HR45 47	Construction Materials and Specification	36	8	8	Mandatory

### SEMESTER 2

Unit Code	Unit Title	Theoretical Teaching Hours/Semester	Practical Teaching Hours/Semester	Credit Points	Mandatory / Option
HT87 47	Construction Technology – Substructure	44		8	Mandatory
HR4D 47	Building Measurement and Cost Studies	44		8	Mandatory
HR48 47	Construction Site Surveying - A	20	24	8	Mandatory
HR42 46	Building Services - An Introduction	44		8	Mandatory
HR3L 47	CAD - 2D I	22	22	8	Mandatory Option

### SEMESTER 3

Unit Code	Unit Title	Theoretical Teaching Hours/Semester	Practical Teaching Hours/Semester	Credit Points	Mandatory / Option
HR4P 47	Built Environment Graded Unit 1	44		8	Mandatory Option
HR4K 48	Sustainability and Modern Methods of Construction	44		8	Mandatory
HR4E 48	Building Services in Large Buildings	44		8	Mandatory
HR4V 46	Mathematics for the Built Environment	44		8	Mandatory Option
HR4G 47	Construction Technology - Industrial Commercial - Superstructure	44		8	Mandatory

**Year 2:****SEMESTER 1**

Unit Code	Unit Title	Theoretical Teaching Hours/Semester	Practical Teaching Hours/Semester	Credit Points	Mandatory / Option/ Mandatory Option
HR3W 47	Health and safety in Construction	44		8	Mandatory
HR59 47	Construction Site Surveying - B	40	4	8	Mandatory
HR3X 47	Quality in Construction	44		8	Mandatory
HT14 48	Human Resource Management in Construction	44		8	Mandatory
HR4J 48	Scottish law for Construction	44		8	Mandatory

**SEMESTER 2**

Unit Code	Unit Title	Theoretical Teaching Hours/Semester	Practical Teaching Hours/Semester	Credit Points	Mandatory / Option
HR4M 48	Standard Forms of Construction Contracts	44		8	Mandatory
HT11 48	Financial Studies for the Construction Industry	44		8	Option
HT88 47	Site Administration	44		8	Mandatory
HR3T 47	Statutory Control of buildings	44		8	Mandatory
HR40 48	Construction Planning	44		8	Mandatory

**SEMESTER 3**

Unit Code	Unit Title	Theoretical Teaching Hours/Semester	Practical Teaching Hours/Semester	Credit Points	Mandatory / Option
HP6M 47	Personal Development Planning	44		8	Option
HT13 48	Managing Construction Organisations	44		8	Mandatory
HT0Y 48	Economics and the Built Environment	44		8	Mandatory
HT19 48	Construction Management: Graded Unit 2	88		16	Mandatory