

QCF Rules of Combination

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Qualification Title: NVQ Diploma in Built Environment Design Level 3

Pathway 1: Level 3

Credit Value Pathway 1: Minimum credit value is 111 credits.

Minimum credit to be achieved at, or above, the level of the qualification is 111 at Level 3				
Mandatory units for Pathway 1: (credit value: 62)				
WBA unit number	Unit	Title	Credit	QCF Level
R6006639	C01a	Produce detailed design solutions in built environment design	21	4
L6007644	C01b	Recommend detailed design solutions in built environment design	21	4
H6007648	C02	Maintain professional relationships and practice in built environment design	20	3
Optional Units for Pathway 1: (credit value: 49)				
H6007651	O03	Investigate factors affecting project development in built environment design	12	3
M6007653	O04	Plan, carry out and present measured surveys in built environment design	15	3
F6007656	O05	Carry out and present condition surveys in built environment design	16	3
L6007658	O06	Carry out tests and present reports in built environment design	15	3
R6007662	O07	Report on and prepare applications to secure consents in built environment design	13	3
H6007665	O08	Prepare design drawings and schedules in the built environment	15	3
K6007666	O09	Collate project design information and prepare specifications in the built environment	12	3
T6007668	O10	Obtain and assess tenders in the built environment	12	3
T6007671	O11	Prepare tenders in the built environment	15	3
J6007674	O12	Monitor projects in the built environment	19	4

Qualification Title: NVQ Diploma in Built Environment Design Management Level 6

Pathway 1: Level 6

Credit Value Pathway: Minimum credit value is 161.

Minimum credit to be achieved at, or above, the level of the qualification is 120 credits at Level 6				
Mandatory units for Pathway 1: (credit value: 96)				
WBA unit number	Unit	Title	Credit	QCF Level
L6007711	C01	Develop design team programmes and working methods in the built environment	12	6
K6007716	C02	Develop and advise on design recommendations in the built environment	21	6
R6007841	C03a	Develop detailed designs in the built environment	20	6
M6007846	C03b	Agree detailed designs in the built environment	20	6
R6007855	C04	Develop and maintain professional relationship and practice in built environment design	23	6
Optional units for Pathway 1: A minimum of 61 credits must be achieved				
Optional units Group 1 (Pre-design): (minimum credit value: 12)				
M6007863	O05	Investigate and assess development options in built environment design	22	6
J6007870	O06	Confirm project requirements and needs in built environment design	14	5
M6007877	O07	Manage the brief, development programme and project risks and opportunities in built environment design	14	6
A6007879	O08	Form and induct a project team in built environment design	12	6
J6007884	O09	Conduct condition surveys in built environment design	18	6
Optional units Group 2 (Design Development): (minimum credit value: 12)				
K6007893	O10	Investigate development factors and solutions in built environment design	14	6
T6007900	O11	Specify, manage and analyse testing in built environment design	16	6
Y6007906	O12	Establish regulatory requirements and secure consents in built environment design	16	6
K6007912	O13	Manage project information in built environment design	12	5
M6007913	O14	Prepare specifications in built environment design	14	6
Optional units Group 3 (Post-design): (credit value: 12)				
H6007925	O15	Obtain and select tenders in built environment design	12	6
A6007932	O16	Prepare and submit tenders in the built environment	20	6
J6007934	O17	Prepare and agree forms of contract in the built environment	13	6
Y6007937	O18	Control projects in the built environment	22	6
H6007522	O19	Manage project completion and handover in the built environment	15	6
Optional Units Group 4 (Personal Skills)				
Y6007940	O20	Develop self and other people and contribute to improving design services in the built environment	12	5

Qualification Title: NVQ Diploma in Built Environment Design and Consultancy Practice
Level 7

Pathway 1: Level 7

Pathway 2: Level 7

Credit Value Pathway 1: Minimum unit credit value is 156.

Credit Value Pathway 2: Minimum unit credit value is 160.

Pathway 1: Minimum credit to be achieved at, or above, the level of the qualification is 104 credits at Level 7				
Pathway 2: Minimum credit to be achieved at, or above, the level of the qualification is 108 credits at Level 7				
Pathway 1: Level 7				
Mandatory unit credit value is 91				
WBA unit number	Unit	Title	Credit	QCF Level
D6008006	C01	Direct built environment design projects in the built environment	38	7
L6008048	C03	Direct built environment design teams and communication	26	7
Y6008053	C04	Direct built environment design professional and ethical practice	27	7
Optional units Pathway: (credit value: 57) C02a and C02b must be taken together and count as 42 credits or one unit.				
F6008032	C02a	Direct design and consultancy businesses in the built environment	21	7
K6008039	C02b	Direct design and consultancy business risks and opportunities in the built environment	21	7
A6008059	O05	Direct procurement and contract processes in the built environment	27	6
F6008077	O06	Direct built environment design investigation and research	14	7
K6008090	O07	Direct the control of projects in the built environment	19	6
F6008094	O08	Direct the resolution of disputes in built environment design and consultancy practice	18	7
K6008171	O09	Direct built environment design and consultancy practice business development	13	7
K6008199	O10	Direct income and expenditure in built environment design and consultancy practice	12	6
M6008205	O11	Direct the evaluation and appraisal of property in the built environment	20	7

Pathway 2: Level 7

Credit Value Pathway 2: Minimum unit credit value is 160.

Mandatory unit credit value is 95.				
WBA unit number	Unit	Title	Credit	QCF Level
F6008032	C02a	Direct design and consultancy businesses in the built environment	21	7
K6008039	C02b	Direct design and consultancy business risks and opportunities in the built environment	21	7
L6008048	C03	Direct built environment design teams and communication	26	7
Y6008053	C04	Direct built environment design professional and ethical practice	27	7
Optional unit credit value is 57				
D6008006	C01	Direct built environment design projects in the built environment	38	7
A6008059	O05	Direct procurement and contract processes in the built environment	27	6
F6008077	O06	Direct built environment design investigation and research	14	7
K6008090	O07	Direct the control of projects in the built environment	19	6
F6008094	O08	Direct the resolution of disputes in built environment design and consultancy practice	18	7
K6008171	O09	Direct built environment design and consultancy practice business development	13	7
K6008199	O10	Direct income and expenditure in built environment design and consultancy practice	12	6
M6008205	O11	Direct the evaluation and appraisal of property in the built environment	20	7

Qualification Title: NVQ Diploma in Built Environment Development and Control
 Technical Support Level 3

Pathway 1: Planning Level 3

Pathway 2: Conservation Level 3

Pathway 3: Building Control Level 3

Credit Value Pathway 1: Minimum credit value is 60 credits

Credit Value Pathway 2: Minimum credit value is 71 credits.

Credit Value Pathway 3: Minimum credit value is 68 credits.

Pathway 1: Minimum credit to be achieved at, or above, the level of the qualification is 60 credits at Level 3

Pathway 2: Minimum credit to be achieved at, or above, the level of the qualification is 71 credits at Level 3

Pathway 3: Minimum credit to be achieved at, or above, the level of the qualification is 68 credits at Level 3

Mandatory units for Pathway 1: (credit value 40)				
WBA Unit No.	Unit	Title	Credit	QCF Level
Y6006979	C01	Communicate and provide advice in built environment development and control	10	3
T6006987	C02	Work in a professional manner in built environment development and control	10	3
H6006998	C03	Process information in built environment development and control	10	3
D6007065	O21	Prepare for and participate in meetings in built environment development and control	10	3
Optional Units for Pathway 1: (credit value 20)				
Y6007002	O04	Monitor changes and needs in the environment in built environment development and control	15	3
K6007005	O05	Gather, analyse and present research data in built environment development and control	13	3
A6007008	O06	Carry out an environmental survey in built environment development and control	17	3
T6007010	O07	Survey and report on the condition of property in built environment development and control	21	4
J6007013	O08	Collect measured survey data in built environment development and control	15	3
R6007015	O09	Compile and present survey data in built environment development and control	12	3
D6007017	O10	Process and determine applications to reflect statutory and policy requirements in built environment development and control	18	3
Y6007016	O11	Maintain compliance and resolve breaches of legislation in built environment development and control	16	3
F6007026	O12	Prepare and monitor applications for incentive funding in built environment development and control	11	3
Y6007033	O13	Implement incentive schemes	12	3
M6007037	O14	Operate in a team in built environment development and control	10	3
A6007039	O15	Prepare graphical information in built environment development and control	13	3
F6007057	O18	Process information relevant to disputes in built environment development and control	10	3
L6007062	O19	Prepare and present evidence on disputes in built environment development and control	15	4
Y6007064	O20	Obtain and analyse information to solve problems	11	3
M6007068	O22	Provide administrative support in built environment development and control	10	3

Pathway 2: Conservation Level 3:
Credit Value Pathway 2: Minimum credit value is 71 credits.

Mandatory units for Pathway 2: (credit value: 51)				
WBA Unit No.	Unit	Title	Credit	QCF Level
Y6006979	C01	Communicate and provide advice in built environment development and control	10	3
T6006987	C02	Work in a professional manner in built environment development and control	10	3
H6006998	C03	Process information in built environment development and control	10	3
T6007010	O07	Survey and report on the condition of property in built environment development and control	21	4
Optional units for Pathway 2: (credit value: 20)				
Y6007002	O04	Monitor changes and needs in the environment in built environment development and control	15	3
K6007005	O05	Gather, analyse and present research data in built environment development and control	13	3
A6007008	O06	Carry out an environmental survey in built environment development and control	17	3
J6007013	O08	Collect measured survey data in built environment development and control	15	3
R6007015	O09	Compile and present survey data in built environment development and control	12	3
D6007017	O10	Process and determine applications to reflect statutory and policy requirements in built environment development and control	18	3
Y6007016	O11	Maintain compliance and resolve breaches of legislation in built environment development and control	16	3
F6007026	O12	Prepare and monitor applications for incentive funding in built environment development and control	11	3
Y6007033	O13	Implement incentive schemes	12	3
M6007037	O14	Operate in a team in built environment development and control	10	3
A6007039	O15	Prepare graphical information in built environment development and control	13	3
T6007041	O16	Prepare specifications in built environment development and control	18	3
A6007042	O17	Control contracts in built environment development and control	21	4
F6007057	O18	Process information relevant to disputes in built environment development and control	10	3
L6007062	O19	Prepare and present evidence on disputes in built environment development and control	15	4
Y6007064	O20	Obtain and analyse information to solve problems	11	3
D6007065	O21	Prepare for and participate in meetings in built environment development and control	10	3
M6007068	O22	Provide administrative support in built environment development and control	10	3

Pathway 3: Building Control Level 3
 Credit Value Pathway 3: Minimum credit value is 68.

Mandatory units for Pathway 3 (credit value 48 credits)				
WBA Unit No.	Unit	Title	Credit	QCF Level
Y6006979	C01	Communicate and provide advice in built environment development and control	10	3
T6006987	C02	Work in a professional manner in built environment development and control	10	3
H6006998	C03	Process information in built environment development and control	10	3
D6007017	O10	Process and determine applications to reflect statutory and policy requirements in built environment development and control	18	3
Optional units for Pathway 3: (credit value: 20)				
K6007005	O05	Gather, analyse and present research data in built environment development and control	13	3
T6007010	O07	Survey and report on the condition of property in built environment development and control	21	4
J6007013	O08	Collect measured survey data in built environment development and control	15	3
R6007015	O09	Compile and present survey data in built environment development and control	12	3
Y6007016	O11	Maintain compliance and resolve breaches of legislation in built environment development and control	16	3
M6007037	O14	Operate in a team in built environment development and control	10	3
A6007039	O15	Prepare graphical information in built environment development and control	13	3
A6007042	O17	Control contracts in built environment development and control	21	4
F6007057	O18	Process information relevant to disputes in built environment development and control	10	3
L6007062	O19	Prepare and present evidence on disputes in built environment development and control	15	4
Y6007064	O20	Obtain and analyse information to solve problems	11	3
D6007065	O21	Prepare for and participate in meetings in built environment development and control	10	3
M6007068	O22	Provide administrative support in built environment development and control	10	3

Qualification Title: NVQ Diploma in Built Environment Development and Control Level 6

Pathway 1: Planning Level 6

Pathway 2: Conservation Level 6

Pathway 3: Building Control Level 6

Credit Value Pathway 1: Minimum credit value is 90 credits.

Credit Value Pathway 2: Minimum credit value is 111 credits.

Credit Value Pathway 3: Minimum credit value is 106 credits.

Pathway 1: Minimum credit to be achieved at, or above the level of the qualification is 49 credits at Level 6

Pathway 2: Minimum credit to be achieved at, or above the level of the qualification is 60 credits at Level 6

Pathway 3: Minimum credit to be achieved at, or above the level of the qualification is 63 credits at Level 6

Pathway 1: Planning Level 6				
Mandatory units Pathway 1: (credit value 36)				
WBA Unit No.	Unit	Title	Credit	QCF Level
M6007488	C01	Exchange information in the built environment	12	6
K6007490	O02	Operate in a professional manner in the built environment	14	6
A6007493	O03	Implement and manage information systems in the built environment	10	4
Optional units Pathway 1: (credit value: 54)				
J6007495	O04	Investigate changes in the environment and policy implications in the built environment	21	6
R6007497	O05	Investigate and assess the sustainability of proposals in the built environment	23	6
J6007500	O06	Evaluate and recommend policy options in the built environment	15	6
L6007501	O07	Promote and advise on organisational services in the built environment	10	4
R6007502	O08	Manage and implement incentive schemes in the built environment	10	4
Y6007503	O09	Assess and determine statutory applications in the built environment	26	6
M6007507	O10	Plan and implement environmental surveys in the built environment	18	6
A6007509	O11	Monitor uncontrolled works, structures and uses and resolve breaches in the built environment	17	6
M6007510	O12	Interpret, evaluate and monitor research projects in the built environment	11	6
T6007511	O13	Plan and record measured surveys in the built environment	11	4
A6007512	O14	Assess the condition of property in the built environment	23	6
J6007514	O15	Establish requirements for project procurement in the built environment	13	6
L6007515	O16	Develop briefs and establish working arrangements in the built environment	23	6
R6007516	O17	Develop, refine and advise on design options in the built environment	27	6
Y6007517	O18	Prepare and process estimate, bid and tender enquiries in the built environment	12	6
J6007528	O19	Manage projects in the built environment	20	6
L6007532	O20	Contribute to the resolution of disputes in the built environment	14	6
D6007535	O21	Prepare and present evidence on disputes in the built environment	17	6
T6007539	O22	Allocate and monitor team work in the built environment	13	6
M6007541	O23	Provide support for planning, implementation and monitoring of administrative services in the built environment	13	6

Pathway 2: Conservation Level 6
 Credit Value Pathway 2: Minimum credit value is 111.

Mandatory units Pathway 2: (credit value: 49)				
WBA Unit No.	Unit	Title	Credit	QCF Level
M6007488	C01	Exchange information in the built environment	12	6
A6007512	O14	Assess the condition of property in the built environment	23	6
L6007532	O20	Contribute to the resolution of disputes in the built environment	14	6
Optional units Pathway 2: (credit value: 52)				
K6007490	O02	Operate in a professional manner in the built environment	14	6
A6007493	O03	Implement and manage information systems in the built environment	10	4
J6007495	O04	Investigate changes in the environment and policy implications in the built environment	21	6
R6007497	O05	Investigate and assess the sustainability of proposals in the built environment	23	6
J6007500	O06	Evaluate and recommend policy options in the built environment	15	6
L6007501	O07	Promote and advise on organisational services in the built environment	10	4
R6007502	O08	Manage and implement incentive schemes in the built environment	10	4
Y6007503	O09	Assess and determine statutory applications in the built environment	26	6
M6007507	O10	Plan and implement environmental surveys in the built environment	18	6
A6007509	O11	Monitor uncontrolled works, structures and uses and resolve breaches in the built environment	17	6
M6007510	O12	Interpret, evaluate and monitor research projects in the built environment	11	6
T6007511	O13	Plan and record measured surveys in the built environment	11	4
J6007514	O15	Establish requirements for project procurement in the built environment	13	6
L6007515	O16	Develop briefs and establish working arrangements in the built environment	23	6
R6007516	O17	Develop, refine and advise on design options in the built environment	27	6
Y6007517	O18	Prepare and process estimate, bid and tender enquiries in the built environment	12	6
J6007528	O19	Manage projects in the built environment	20	6
D6007535	O21	Prepare and present evidence on disputes in the built environment	17	6
T6007539	O22	Allocate and monitor team work in the built environment	13	6
M6007541	O23	Provide support for planning, implementation and monitoring of administrative services in the built environment	13	6

Pathway 3: Building Control Level 6
 Credit Value Pathway 3: Minimum credit value is 106.

Mandatory units Pathway 3: (credit value: 62)				
WBA Unit No.	Unit	Title	Credit	QCF Level
M6007488	C01	Exchange information in the built environment	12	6
K6007490	O02	Operate in a professional manner in the built environment	14	6
A6007493	O03	Implement and manage information systems in the built environment	10	4
Y6007503	O09	Assess and determine statutory applications in the built environment	26	6
Optional units Pathway 3: (credit value: 44)				
L6007501	O07	Promote and advise on organisational services in the built environment	10	4
M6007507	O10	Plan and implement environmental surveys in the built environment	18	6
A6007509	O11	Monitor uncontrolled works, structures and uses and resolve breaches in the built environment	17	6
M6007510	O12	Interpret, evaluate and monitor research projects in the built environment	11	6
T6007511	O13	Plan and record measured surveys in the built environment	11	4
A6007512	O14	Assess the condition of property in the built environment	23	6
L6007515	O16	Develop briefs and establish working arrangements in the built environment	23	6
R6007516	O17	Develop, refine and advise on design options in the built environment	27	6
Y6007517	O18	Prepare and process estimate, bid and tender enquiries in the built environment	12	6
J6007528	O19	Manage projects in the built environment	20	6
L6007532	O20	Contribute to the resolution of disputes in the built environment	14	6
D6007535	O21	Prepare and present evidence on disputes in the built environment	17	6
T6007539	O22	Allocate and monitor team work in the built environment	13	6
M6007541	O23	Provide support for planning, implementation and monitoring of administrative services in the built environment	13	6

Qualification Title: NVQ Diploma in Construction Contracting Operations Level 3

- Pathway 1: Estimating Level 3
- Pathway 2: Buying Level 3
- Pathway 3: Planning Level 3
- Pathway 4: Surveying Level 3
- Pathway 5: Site Technical Support Level 3
- Pathway 6: General Level 3

- Credit Value Pathway 1: Minimum credit value is 76 credits
- Credit Value Pathway 2: Minimum credit value is 70 credits
- Credit Value Pathway 3: Minimum credit value is 76 credits.
- Credit Value Pathway 4: Minimum credit value is 71 credits
- Credit Value Pathway 5: Minimum credit value is 73 credits
- Credit Value Pathway 5: Minimum credit value is 66 credits

- Pathway 1: Minimum credit to be achieved at, or above, the level of the qualification is 76 at level 3
- Pathway 2: Minimum credit to be achieved at, or above, the level of the qualification is 70 at level 3
- Pathway 3: Minimum credit to be achieved at, or above, the level of the qualification is 76 at level 3
- Pathway 4: Minimum credit to be achieved at, or above, the level of the qualification is 71 at level 3
- Pathway 5: Minimum credit to be achieved at, or above, the level of the qualification is 73 at level 3
- Pathway 6: Minimum credit to be achieved at, or above, the level of the qualification is 66 at level 3

Pathway 1: Estimating Level 3				
Mandatory unit credit value is 66				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6006868	C01	Operate health, safety and welfare systems in construction	12	3
H6006869	C02	Prepare programmes and schedules of work in construction	14	3
Y6006870	C03	Develop and maintain working relationships of personal development in construction	10	3
T6007430	O07	Prepare and process estimate, bid and tender enquiries in construction	15	3
A6007428	O08	Prepare tenders in construction	15	3
Optional units for Pathway 1: (credit value: 10)				
Y6006903	O04	Prepare for, collect, analyse and present survey data in construction	15	4
L6006915 Y6006917	O05	Record the condition of property in construction	13	3
Y6006917	O06	Prepare drawings and schedules in construction	15	3
K6007425	O09	Prepare for and organise work operations in construction	10	3
Y6007422	O10	Implement construction contract work	12	4
Y6007419	O11	Establish and maintain the dimensional control of works in construction	15	3

J6007416	O12	Prepare for, carry out and present results of physical in construction	12	3
K6007411	O13	Plan, review and monitor project methods and progress in construction	15	3
A6007414	O14	Monitor, maintain and improve supplies of materials in construction	12	3
A6007400	O15	Recommend, monitor and improve supplies of plant and equipment in construction	12	3
F6007396	O16	Monitor costs, accounts and claims in construction	15	3
T6007394	O17	Control expenditure and income in construction	10	3
D6007390	O18	Lead the work of construction teams and individuals to achieve their objectives	10	3
D6007387	O19	Identify, assess and agree customer requirements for products and services in construction	10	3
J6007383	O20	Recommend, advise on and determine the selection and design of products and services in construction	12	3
T6007380	O21	Agree proposals for the provision of products and services in construction	10	3
M6007376	O22	Provide information and advice on products and services in construction	10	3

Pathway 2: Buying Level 3

Credit Value Pathway 2: Minimum credit value is 76 credits

Mandatory unit for Pathway 2: (credit value: 60)				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6006868	C01	Operate health, safety and welfare systems in construction	12	3
H6006869	C02	Prepare programmes and schedules of work in construction	14	3
Y6006870	C03	Develop and maintain working relationships of personal development in construction	10	3
A6007414	O14	Monitor, maintain and improve supplies of materials in construction	12	3
A6007400	O15	Recommend, monitor and improve supplies of plant and equipment in construction	12	3
Optional unit credit value is 10 credits.				
Y6006903	O04	Prepare for, collect, analyse and present survey data in construction	15	4
L6006915	O05	Record the condition of property in construction	13	3
Y6006917	O06	Prepare drawings and schedules in construction	15	3
T6007430	O07	Prepare and process estimate, bid and tender enquiries in construction	15	3
A6007428	O08	Prepare tenders in construction	15	3
K6007425	O09	Prepare for and organise work operations in construction	10	3
Y6007422	O10	Implement construction contract work	12	4
Y6007419	O11	Establish and maintain the dimensional control of works in construction	15	3
J6007416	O12	Prepare for, carry out and present results of physical in construction	12	3
K6007411	O13	Plan, review and monitor project methods and progress in construction	15	3
F6007396	O16	Monitor costs, accounts and claims in construction	15	3
T6007394	O17	Control expenditure and income in construction	10	3
D6007390	O18	Lead the work of construction teams and individuals to achieve their objectives	10	3
D6007387	O19	Identify, assess and agree customer requirements for products and services in construction	10	3
J6007383	O20	Recommend, advise on and determine the selection and design of products and services in construction	12	3
T6007380	O21	Agree proposals for the provision of products and services in construction	10	3
M6007376	O22	Provide information and advice on products and services in construction	10	3

Pathway 3: Planning Level 3

Credit Value Pathway 3: Minimum credit value is 76 credits.

Mandatory unit credit value is 66 credits				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6006868	C01	Operate health, safety and welfare systems in construction	12	3
H6006869	C02	Prepare programmes and schedules of work in construction	14	3
Y6006870	C03	Develop and maintain working relationships of personal development in construction	10	3
A6007428	O08	Prepare tenders in construction	15	3
K6007411	O13	Plan, review and monitor project methods and progress in construction	15	3
Optional units Pathway 3: (credit value 10 credits)				
Y6006903	O04	Prepare for, collect, analyse and present survey data in construction	15	4
L6006915	O05	Record the condition of property in construction	13	3
Y6006917	O06	Prepare drawings and schedules in construction	15	3
T6007430	O07	Prepare and process estimate, bid and tender enquiries in construction	15	3
Y6007422	O09	Prepare for and organise work operations in construction	10	3
Y6007422	O10	Implement construction contract work	12	4
Y6007419	O11	Establish and maintain the dimensional control of works in construction	15	3
J6007416	O12	Prepare for, carry out and present results of physical in construction	12	3
K6007411	O14	Monitor, maintain and improve supplies of materials in construction	12	3
A6007400	O15	Recommend, monitor and improve supplies of plant and equipment in construction	12	3
F6007396	O16	Monitor costs, accounts and claims in construction	15	3
T6007394	O17	Control expenditure and income in construction	10	3
D6007390	O18	Lead the work of construction teams and individuals to achieve their objectives	10	3
D6007387	O19	Identify, assess and agree customer requirements for products and services in construction	10	3
J6007383	O20	Recommend, advise on and determine the selection and design of products and services in construction	12	3
T6007380	O21	Agree proposals for the provision of products and services in construction	10	3
M6007376	O22	Provide information and advice on products and services in construction	10	3

Pathway 4: Surveying Level 3

Credit Value Pathway 4: Minimum credit value is 71 credits.

Mandatory unit credit value is credits 61				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6006868	C01	Operate health, safety and welfare systems in construction	12	3
H6006869	C02	Prepare programmes and schedules of work in construction	14	3
Y6006870	C03	Develop and maintain working relationships of personal development in construction	10	3
F6007396	O16	Monitor costs, accounts and claims in construction	15	3
T6007394	O17	Control expenditure and income in construction	10	3
Optional units for Pathway 4: (credit value: 10)				
Y6006903	O04	Prepare for, collect, analyse and present survey data in construction	15	4
L6006915	O05	Record the condition of property in construction	13	3
Y6006917	O06	Prepare drawings and schedules in construction	15	3
T6007430	O07	Prepare and process estimate, bid and tender enquiries in construction	15	3
A6007428	O08	Prepare tenders in construction	15	3
K6007425	O09	Prepare for and organise work operations in construction	10	3
Y6007422	O10	Implement construction contract work	12	4
Y6007419	O11	Establish and maintain the dimensional control of works in construction	15	3
J6007416	O12	Prepare for, carry out and present results of physical in construction	12	3
K6007411	O13	Plan, review and monitor project methods and progress in construction	15	3
A6007414	O14	Monitor, maintain and improve supplies of materials in construction	12	3
A6007400	O15	Recommend, monitor and improve supplies of plant and equipment in construction	12	3
F6007396	O18	Lead the work of construction teams and individuals to achieve their objectives	10	3
D6007387	O19	Identify, assess and agree customer requirements for products and services in construction	10	3
J6007383	O20	Recommend, advise on and determine the selection and design of products and services in construction	12	3
T6007380	O21	Agree proposals for the provision of products and services in construction	10	3
M6007376	O22	Provide information and advice on products and services in construction	10	3

Pathway 5: Site Technical Support Level 3
 Credit Value Pathway 5: Minimum credit value is 73

Mandatory unit credit value is credits 63				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6006868	C01	Operate health, safety and welfare systems in construction	12	3
H6006869	C02	Prepare programmes and schedules of work in construction	14	3
Y6006870	C03	Develop and maintain working relationships of personal development in construction	10	3
Y6007422	O10	Implement construction contract work	12	4
Y6007419	O11	Establish and maintain the dimensional control of works in construction	15	3
Optional units for Pathway 4: (credit value: 10)				
Y6006903	O04	Prepare for, collect, analyse and present survey data in construction	15	4
L6006915	O05	Record the condition of property in construction	13	3
Y6006917	O06	Prepare drawings and schedules in construction	15	3
T6007430	O07	Prepare and process estimate, bid and tender enquiries in construction	15	3
A6007428	O08	Prepare tenders in construction	15	3
K6007425	O09	Prepare for and organise work operations in construction	10	3
J6007416	O12	Prepare for, carry out and present results of physical in construction	12	3
K6007411	O13	Plan, review and monitor project methods and progress in construction	15	3
A6007414	O14	Monitor, maintain and improve supplies of materials in construction	12	3
A6007400	O15	Recommend, monitor and improve supplies of plant and equipment in construction	12	3
F6007396	O16	Monitor costs, accounts and claims in construction	15	3
T6007394	O17	Control expenditure and income in construction	10	3
D6007390	O18	Lead the work of construction teams and individuals to achieve their objectives	10	3
D6007387	O19	Identify, assess and agree customer requirements for products and services in construction	10	3
J6007383	O20	Recommend, advise on and determine the selection and design of products and services in construction	12	3
T6007380	O21	Agree proposals for the provision of products and services in construction	10	3
M6007376	O22	Provide information and advice on products and services in construction	10	3

Pathway 6: General Level 3
 Credit Value Pathway 6: Minimum credit value is 66.

Mandatory unit credit value is 36 credits				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6006868	C01	Operate health, safety and welfare systems in construction	12	3
H6006869	C02	Prepare programmes and schedules of work in construction	14	3
Y6006870	C03	Develop and maintain working relationships of personal development in construction	10	3
Optional units for Pathway 6: (credit value: 30)				
Y6006903	O04	Prepare for, collect, analyse and present survey data in construction	15	4
L6006915	O05	Record the condition of property in construction	13	3
Y6006917	O06	Prepare drawings and schedules in construction	15	3
T6007430	O07	Prepare and process estimate, bid and tender enquiries in construction	15	3
A6007428	O08	Prepare tenders in construction	15	3
K6007425	O09	Prepare for and organise work operations in construction	10	3
Y6007422	O10	Implement construction contract work	12	4
Y6007419	O11	Establish and maintain the dimensional control of works in construction	15	3
J6007416	O12	Prepare for, carry out and present results of physical in construction	12	3
K6007411	O13	Plan, review and monitor project methods and progress in construction	15	3
A6007414	O14	Monitor, maintain and improve supplies of materials in construction	12	3
A6007400	O15	Recommend, monitor and improve supplies of plant and equipment in construction	12	3
F6007396	O16	Monitor costs, accounts and claims in construction	15	3
T6007394	O17	Control expenditure and income in construction	10	3
D6007390	O18	Lead the work of construction teams and individuals to achieve their objectives	10	3
D6007387	O19	Identify, assess and agree customer requirements for products and services in construction	10	3
J6007383	O20	Recommend, advise on and determine the selection and design of products and services in construction	12	3
T6007380	O21	Agree proposals for the provision of products and services in construction	10	3
M6007376	O22	Provide information and advice on products and services in construction	10	3

Qualification Title: NVQ Diploma in Construction Contracting Operations Management
Level 6

Pathway 1: Estimating Level 6
 Pathway 2: Buying Level 6
 Pathway 3: Planning Level 6
 Pathway 4: Surveying Level 6
 Pathway 5: General Level 6

Credit value Pathway 1: Minimum credit value is 88 credits
 Credit value Pathway 2: Minimum credit value is 94 credits
 Credit Value Pathway 3: Minimum credit value is 94 credits
 Credit Value Pathway 4: Minimum credit value is 88 credits
 Credit Value Pathway 5: Minimum credit value is 82 credits

Pathway 1: Minimum credit value to be achieved at, or above the level of the qualification is 62 at Level 6
 Pathway 2: Minimum credit value to be achieved at, or above the level of the qualification is 68 at Level 6
 Pathway 3: Minimum credit value to be achieved at, or above the level of the qualification is 68 at Level 6
 Pathway 4: Minimum credit value to be achieved at, or above the level of the qualification is 62 at Level 6
 Pathway 5: Minimum credit value to be achieved at, or above the level of the qualification is 56 at Level 6

Mandatory units for pathway 1: (credit value: 78)				
WBA Unit No.	Unit	Title	Credit	QCF Level
F6007432	C01	Maintain health, safety and welfare systems in construction	10	6
L6007434	C02	Manage the performance of teams and individuals in construction	10	6
H6007441	C03	Chair meeting and take decisions in construction	8	5
M6007443	C04	Enhance working relationships in construction	8	5
F6007446	O07	Identify, assess and evaluate project requirements in construction	18	6
L6007465	O12	Obtain tenders and appoint successful contractors in construction	12	6
R6007466	O13	Evaluate enquiries and submit tenders in construction	12	6
Optional units for pathway 1: (credit value 10)				
A6007431	O05	Plan measured surveys in construction	14	6
A6007445	O06	Ascertain the condition of property in construction	12	6
R6007449	O08	Develop and agree detailed project designs in construction	20	6
K6007456	O09	Specify and control production documents in construction	18	6
M6007457	O10	Prepare procurement schedules and programmes of works in construction	18	6
M6007460	O11	Implement strategic and integrated supply chain	18	6

		management and sourcing partnerships in construction		
D6007468	O14	Evaluate and confirm work methods and programme	12	6
H6007469	O15	Analyse, monitor and optimise materials, plant and services in construction	12	6
Y6007470	O16	Control contract work in construction	10	5
D6007471	O17	Optimise and control contract progress and costs in construction	12	6
H6007472	O18	Prepare and agree contract accounts and claims in construction	12	6

Pathway 2: Buying Level 6

Credit value Pathway 2: Minimum credit value is 94 credits

Mandatory units for pathway 2: (credit value: 84)				
WBA Unit No.	Unit	Title	Credit	QCF Level
F6007432	C01	Maintain health, safety and welfare systems in construction	10	6
L6007434	C02	Manage the performance of teams and individuals in construction	10	6
H6007441	C03	Chair meeting and take decisions in construction	8	5
M6007443	C04	Enhance working relationships in construction	8	5
F6007446	O07	Identify, assess and evaluate project requirements in construction	18	6
M6007460	O11	Implement strategic and integrated supply chain management and sourcing partnerships in construction	18	6
H6007469	O15	Analyse, monitor and optimise materials, plant and services in construction	12	6
Optional unit credit value for pathway 2: (credit value 10)				
A6007431	O05	Plan measured surveys in construction	14	6
A6007445	O06	Ascertain the condition of property in construction	12	6
R6007449	O08	Develop and agree detailed project designs in construction	20	6
K6007456	O09	Specify and control production documents in construction	18	6
M6007457	O10	Prepare procurement schedules and programmes of works in construction	18	6
L6007465	O12	Obtain tenders and appoint successful contractors in construction	12	6
R6007466	O13	Evaluate enquiries and submit tenders in construction	12	6
D6007468	O14	Evaluate and confirm work methods and programme	12	6
Y6007470	O16	Control contract work in construction	10	5
D6007471	O17	Optimise and control contract progress and costs in construction	12	6
H6007472	O18	Prepare and agree contract accounts and claims in construction	12	6

Pathway 3: Planning Level 6

Credit Value Pathway 3: Minimum credit value is 94 credits.

Mandatory unit credit value for pathway 3: (credit value: 84)				
WBA Unit No.	Unit	Title	Credit	QCF Level
F6007432	C01	Maintain health, safety and welfare systems in construction	10	6
L6007434	C02	Manage the performance of teams and individuals in construction	10	6
H6007441	C03	Chair meeting and take decisions in construction	8	5
M6007443	C04	Enhance working relationships in construction	8	5
F6007446	O07	Identify, assess and evaluate project requirements in construction	18	6
M6007457	O10	Prepare procurement schedules and programmes of works in construction	18	6
D6007468	O14	Evaluate and confirm work methods and programme	12	6
Optional unit credit value for pathway 3: (credit value: 10)				
A6007431	O05	Plan measured surveys in construction	14	6
A6007445	O06	Ascertain the condition of property in construction	12	6
R6007449	O08	Develop and agree detailed project designs in construction	20	6
K6007456	O09	Specify and control production documents in construction	18	6
M6007460	O11	Implement strategic and integrated supply chain management and sourcing partnerships in construction	18	6
L6007465	O12	Obtain tenders and appoint successful contractors in construction	12	6
R6007466	O13	Evaluate enquiries and submit tenders in construction	12	6
H6007469	O15	Analyse, monitor and optimise materials, plant and services in construction	12	6
Y6007470	O16	Control contract work in construction	10	5
D6007471	O17	Optimise and control contract progress and costs in construction	12	6
H6007472	O18	Prepare and agree contract accounts and claims in construction	12	6

Pathway 4: Surveying Level 6

Credit Value Pathway 4: Minimum credit value is 88 credits.

Mandatory units for pathway 3: (credit value: 78)				
WBA Unit No.	Unit	Title	Credit	QCF Level
F6007432	C01	Maintain health, safety and welfare systems in construction	10	6
L6007434	C02	Manage the performance of teams and individuals in construction	10	6
H6007441	C03	Chair meeting and take decisions in construction	8	5
M6007443	C04	Enhance working relationships in construction	8	5
K6007456	O09	Specify and control production documents in construction	18	6
D6007471	O17	Optimise and control contract progress and costs in construction	12	6
H6007472	O18	Prepare and agree contract accounts and claims in construction	12	6
Optional units for pathway 4: (credit value: 10)				
F6007446	O07	Identify, assess and evaluate project requirements in construction	18	6
D6007468	O14	Evaluate and confirm work methods and programme	12	6
M6007457	O10	Prepare procurement schedules and programmes of works in construction	18	6
A6007431	O05	Plan measured surveys in construction	14	6
A6007445	O06	Ascertain the condition of property in construction	12	6
R6007449	O08	Develop and agree detailed project designs in construction	20	6
M6007460	O11	Implement strategic and integrated supply chain management and sourcing partnerships in construction	18	6
L6007465	O12	Obtain tenders and appoint successful contractors in construction	12	6
R6007466	O13	Evaluate enquiries and submit tenders in construction	12	6
H6007469	O15	Analyse, monitor and optimise materials, plant and services in construction	12	6
Y6007470	O16	Control contract work in construction	10	5

Pathway 5: General Level 6

Credit Value Pathway 5: Minimum credit value is 82

Minimum credit value to be achieved a or above the level of the qualification is 66 credits at Level 6				
Mandatory units for pathway 5: (credit value: 36)				
WBA Unit No.	Unit	Title	Credit	QCF Level
F6007432	C01	Maintain health, safety and welfare systems in construction	10	6
L6007434	C02	Manage the performance of teams and individuals in construction	10	6
H6007441	C03	Chair meeting and take decisions in construction	8	5
M6007443	C04	Enhance working relationships in construction	8	5
Optional unit credit value for pathway 5: (credit value: 46)				
F6007446	O07	Identify, assess and evaluate project requirements in construction	18	6
D6007468	O14	Evaluate and confirm work methods and programme	12	6
M6007457	O10	Prepare procurement schedules and programmes of works in construction	18	6
A6007431	O05	Plan measured surveys in construction	14	6
A6007445	O06	Ascertain the condition of property in construction	12	6
R6007449	O08	Develop and agree detailed project designs in construction	20	6
K6007456	O09	Specify and control production documents in construction	18	6
M6007460	O11	Implement strategic and integrated supply chain management and sourcing partnerships in construction	18	6
L6007465	O12	Obtain tenders and appoint successful contractors in construction	12	6
R6007466	O13	Evaluate enquiries and submit tenders in construction	12	6
H6007469	O15	Analyse, monitor and optimise materials, plant and services in construction	12	6
Y6007470	O16	Control contract work in construction	10	5
D6007471	O17	Optimise and control contract progress and costs in construction	12	6
H6007472	O18	Prepare and agree contract accounts and claims in construction	12	6

Qualification Title: NVQ Diploma in Construction Design and Management Coordination
Level 6

Pathway 1: Level 6

Credit Value Pathway 1: Minimum credit value is 142

Minimum credit to be achieved at, or above, the level of the qualification is 120 credits at Level 6				
Mandatory unit credit value for all pathways (credit value:142)				
WBA unit number	Unit	Title	Credit	QCF Level
D6006708	C01	Confirm CDM requirements for the project and provide advice to the client	28	6
Y6006710	C02	Manage construction project health and safety information	53	6
D6006711	C03	Contribute to the preparation of offers and contracts for CDM Co-ordination service	15	6
M6006714	C04	Establish effective personal communication for CDM Co-ordination service	9	5
T6006715	C05	Provide professional advice, judgement for CDM Co-ordination service	24	6
F6006717	C06	Develop occupational knowledge and practice for CDM Co-ordination service	13	5

Qualification Title: NVQ Diploma in Construction Senior Management Level 7

Pathway 1: Level 7

Credit Value Pathway 1: Minimum credit value is 144 credits

Minimum credit to be achieved at, or above, the level of the qualification is 77 credits at Level 7				
Mandatory units for Pathway 1: (credit value 59)				
WBA unit number	Unit	Title	Credit	QCF Level
A6006828	O01	Manage teams in construction	16	7
T6006830	O02	Lead and participate in meetings in construction management	12	5
A6006831	O03	Provide ethical advice, judgement and service in construction management	20	7
J6006833	O04	Develop self and others in construction management	11	6
Optional units for Pathway 1: (credit value: 85) Candidates must complete credits from two of the three categories of optional units (see Group 1, 2 or 3).				
Optional Units Group 1: Project Development				
D6006837	O05	Prepare and agree a brief and development programme in construction management	24	7
H6006838	O06	Manage design development and processes in construction management	22	7
K6006839	O07	Assess and evaluate the environmental impact of developments in construction management	20	7
D6006840	O08	Evaluate sustainable resources and requirements	17	6
F6006863	O18	Manage marketing and customer service in construction organisations	13	7
Optional Units Group: 2 Procurement Contracts & Budgets				
T6006841	O09	Establish project procurement arrangements in construction management	18	7
T6006844	O10	Implement strategic sourcing partnerships in construction management	17	7
F6006846	O11	Manage procurement processes in construction	17	7
L6006848	O12	Prepare and submit estimates, bids and tenders in construction management	14	6
L6006851	O13	Ensure that contracts are prepared, negotiated and concluded in construction	18	7
T6006861	O16	Control organisational and project income and expenditure in construction management	11	7
Optional Units Group 3: Project Control (Please note that O14a, O14b & O14c must be completed together and count as one unit or 29 credits)				
R6008309	O14a	Manage project risks and opportunities in construction	9	7
D6006854	O14b	Manage project processes in construction	12	7
H6008296	O14c	Manage project evaluation and feedback in construction	8	7
T6006858	O15	Control projects outcomes in construction management	17	7
A6006862	O17	Evaluate and progress the resolution of disputes in construction management	18	7
L6006865	O19	Manage project completion in construction management	13	6

Qualification Title: NVQ Diploma in Site Inspection Level 3

Pathway 1: Level 3

Credit Value Pathway 1: Minimum credit value is 100 credits.

Minimum credit to be achieved at, or above, the level of the qualification is 100 credits at Level 3				
Mandatory unit credit value is 78 credits.				
WBA unit number	Unit	Title	Credit	QCF Level
K6006775	O01	Monitor projects in construction	35	4
M6006776	O02	Monitor health and safety systems and responsibilities in construction	12	3
T6006777	O03	Monitor handover and obtain project feedback in construction	15	3
A6006778	O04	Prepare and organise technical information in construction	16	3
Optional Units for Pathway 1: (credit value: 22 credits)				
Optional units Group 1: (credit value: 10)				
F6006779	O05	Monitor dimensional accuracy in construction	10	3
T6006780	O06	Monitor and record tests in construction	12	3
R6006785	O07	Monitoring the commissioning of engineering installations in construction	13	3
Optional units Group 2:				
D6006787	O08	Plan and monitor maintenance programmes in construction	18	3
D6006790	O09	Operate in a professional manner in construction	16	3
K6006792	O10	Work with others in construction	15	3
A6006795	O11	Resolve customer service problems in construction	13	3
J6006797	O12	Inspect property and plan and monitor maintenance in construction	20	4

Qualification Title: NVQ Diploma in Senior Site Inspection Level 6

Pathway 1: Level 6

Credit value Pathway 1: Minimum credit value is 126

Minimum credit value to be achieved at or above the level of the qualification is 96 credits at Level 6.				
Mandatory units for pathway 1: (credit value: 72)				
WBA unit number	Unit	Title	Credit	QCF Level
A6006800	O01	Monitor project quality in construction	16	6
J6006802	O02	Manage project progress and handover in construction	13	6
L6006803	O03	Verify and maintain systems for managing site health, safety and welfare in construction	11	4
D6006806	O04	Set up and manage technical information systems in construction	10	4
H6006807	O05	Manage interaction with others in construction	9	4
H6006810	O06	Practise in a professional manner in construction	13	6
Optional units for pathway1: Minimum credit value of 54 credits must be achieved with at least 14 credits being achieved from group 1.				
Optional units group 1: (credit value:14)				
M6006812	O07	Monitor test processes in construction	14	6
T6006813	O08	Confirm and report on property condition in construction	16	6
L6006817	O09	Implement agreed policies and programmes for undertaking maintenance works in construction	17	6
Optional units group 2: (credit value:10)				
Y6006819	O10	Monitor and solve customer service problems in construction	10	6
R6006821	O11	Evaluate and progress the resolution of potential disputes in construction	14	6
D6006823	O12	Recruit and plan the workforce in construction	20	6
H6006824	O13	Manage and develop teams and individuals in construction	18	6

Qualification Title: NVQ Diploma in Site Surveying Level 3

Pathway 1: Spatial Data Management Level 3

Pathway 2: Setting Out Level 3

Credit Value Pathway 1: Minimum credit value is 77 credits.

Credit Value Pathway 2: Minimum credit value is 77 credits.

Minimum credit to be achieved at, or above, the level of the qualification is 77 credits at Level 3

Mandatory units for Pathway 1: (credit value: 45)				
WBA unit number	Unit	Title	Credit	QCF Level
F6006720	O01	Manage communications and personal and interpersonal skills in site surveying	11	3
R6006723	O02	Ensure your own actions reduce risks to health and safety in site surveying	9	3
K6006727	O06	Establish and operate spatial and operational information systems in site surveying	25	4
Optional units for Pathway 1: (credit value: 32)				
Y6006724	O03	Prepare, observe and record survey data in site surveying	28	3
D6006725	O04	Prepare, present and advise on survey information in site surveying	22	3
H6006726	O05	Establish and maintain the dimensional control and setting out of construction projects in site surveying	25	4
M6006728	O07	Allocate and monitor team work in site surveying	10	3

Mandatory units for Pathway 2: (credit value: 45 credits)				
WBA unit number	Unit	Title	Credit	QCF Level
F6006720	O01	Manage communications and personal and interpersonal skills in site surveying	11	3
R6006723	O02	Ensure your own actions reduce risks to health and safety in site surveying	9	3
H6006726	O05	Establish and maintain the dimensional control and setting out of construction projects in site surveying	25	4
Optional units for Pathway 2: (credit value: 32)				
Y6006724	O03	Prepare, observe and record survey data in site surveying	28	3
D6006725	O04	Prepare, present and advise on survey information in site surveying	22	3
K6006727	O06	Establish and operate spatial and operational information systems in site surveying	25	4
M6006728	O07	Allocate and monitor team work in site surveying	10	3

Qualification Title: NVQ Diploma in Site Surveying Management Level 5

Pathway 1: Spatial Data Management Level 5

Pathway 2: Setting Out Level 5

Credit Value Pathway 1: Minimum credit value is 117 credits.

Credit Value Pathway 2: Minimum credit value is 117 credits.

Minimum credit to be achieved at, or above, the level of the qualification is 117 credits at Level 5				
Mandatory units for Pathway 1: (credit value: 84)				
WBA unit number	Unit	Title	Credit	QCF Level
A6006733	O01	Agree project requirements and plan site surveying	15	6
F6006734	O02	Plan methods, resources and systems to meet project requirements in site surveying management	16	5
L6006736	O03	Identify hazards and control risks in site surveying management	13	5
Y6006738	O04	Organise and participate in meetings in site surveying management	11	5
D6006739	O05	Develop, maintain and enhance effective working practice in site surveying management	13	5
A6006750	O08	Identify, assess and present spatial data in surveying management	16	6
Optional units for Pathway 1: (credit value: 33)				
R6006740	O06	Establish and operate technical information systems in site surveying management	11	5
M6006745	O07	Manage the analyses and presentation of site surveying information in site surveying management	18	5
J6006752	O09	Establish and maintain the dimensional control and setting out of construction projects	16	6
L6006753	O10	Establish and manage the effective use of resources in site surveying management	11	5
R6006754	O11	Allocate and monitor team work in site surveying management	11	5

Pathway 2: Setting out Level 5

Credit Value Pathway 2: Minimum credit value is 117 credits.

Mandatory units for Pathway 2: (credit value: 84)				
WBA unit number	Unit	Title	Credit	QCF Level
A6006733	O01	Agree project requirements and plan site surveying	15	6
F6006734	O02	Plan methods, resources and systems to meet project requirements in site surveying management	16	5
L6006736	O03	Identify hazards and control risks in site surveying management	13	5
Y6006738	O04	Organise and participate in meetings in site surveying management	11	5
D6006739	O05	Develop, maintain and enhance effective working practice in site surveying management	13	5
J6006752	O09	Establish and maintain the dimensional control and setting out of construction projects	16	6
Optional units for Pathway 2: (credit value: 33)				
R6006740	O06	Establish and operate technical information systems in site surveying management	11	5
M6006745	O07	Manage the analyses and presentation of site surveying information in site surveying management	18	5
A6006750	O08	Identify, assess and present spatial data in surveying management	16	6
L6006753	O10	Establish and manage the effective use of resources in site surveying management	11	5
R6006754	O11	Allocate and monitor team work in site surveying management	11	5

Qualification Title: NVQ Diploma in Surveying, Property & Maintenance Management
Level 6

Pathway 1: Maintenance Management Level 6

Pathway 2: General Practice Level 6

Pathway 3: Building Surveying Level 6

Pathway 4: Valuation Level 6

Credit Value Pathway 1: Minimum credit value is 123 credits.

Credit Value Pathway 2: Minimum credit value is 123 credits.

Credit Value Pathway 3: Minimum credit value is 119 credits.

Credit Value Pathway 4: Minimum credit value is 127 credits

Pathway 1: Minimum credit value to be achieved at or above the level of the qualification is 86 credits at level 6

Pathway 2: Minimum credit value to be achieved at or above the level of the qualification is 86 credits at level 6

Pathway 3: Minimum credit value to be achieved at or above the level of the qualification is 82 credits at level 6

Pathway 4: Minimum credit value to be achieved at or above the level of the qualification is 86 credits at level 6

Mandatory units for Pathway 1: (credit value: 86)				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6007728	C01	Operate in a professional manner in surveying, property and maintenance	16	6
F6007737	C02	Develop occupational knowledge and practice in surveying, property and maintenance	14	6
J6007738	C03	Identify health and safety hazards and control risks in surveying, property and maintenance	13	6
L6007739	C04	Inspect property in surveying, property and maintenance	23	6
L6007823	O30	Implement, monitor and report on policies and procedures for undertaking maintenance work in surveying, property and maintenance	20	6
Optional units for Pathway 1: (credit value: 37)				
K6007747	O05	Implement and manage communication and information systems in surveying, property and maintenance	12	5
K6007750	O07	Confirm, analyse and present measured surveys in surveying, property and maintenance	16	6
M6007751	O08	Investigate factors in surveying, property and maintenance	17	6
T6007752	O09	Develop and advise on design recommendations in surveying, property and maintenance	22	6
A6007753	O10	Establish regulatory requirements and secure consents in surveying, property and maintenance	20	6
R6007757	O11	Prepare estimates in surveying, property and maintenance	17	5
D6007759	O12	Prepare and process tender enquiries in surveying, property and maintenance	15	5
M6007765	O14	Develop and agree procurement programmes and schedules of work	18	6
A6007767	O15	Prepare and submit estimates, bids and tenders in surveying, property and maintenance	18	6
J6007769	O16	Prepare and agree contracts, certificates and accounts in surveying, property and maintenance	21	6
L6007773	O17	Select work methods and plan activities in surveying, property and maintenance	21	6
K6007778	O18	Monitor and improve supplies of materials to meet project requirements in surveying, property and maintenance	17	6

H6007780	O19	Plan and co-ordinate work preparation and programmes in surveying, property and maintenance	16	6
T6007783	O20	Implement and maintain systems for managing health, safety and welfare in surveying, property and maintenance	14	6
F6007785	O21	Control projects in surveying, property and maintenance	16	6
J6007786	O22	Manage project completion and feedback in surveying, property and maintenance	16	5
L6007787	O23	Assess energy efficiency of property in surveying, property and maintenance	11	5
A6007820	O29	Manage property in surveying, property and maintenance	19	6
M6007832	O32	Manage budgets and finances in surveying, property and maintenance	16	6
R6007838	O34	Evaluate and negotiate settlements in surveying, property and maintenance	20	6
K6007845	O35	Prepare and present evidence on disputes in surveying, property and maintenance	16	6

Pathway 2: General Practice Level 6

Credit Value for Pathway 2: Minimum credit value is 123 credits.

Mandatory units for Pathway 2: (credit value: 86)				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6007728	C01	Operate in a professional manner in surveying, property and maintenance	16	6
F6007737	C02	Develop occupational knowledge and practice in surveying, property and maintenance	14	6
J6007738	C03	Identify health and safety hazards and control risks in surveying, property and maintenance	13	6
L6007739	C04	Inspect property in surveying, property and maintenance	23	6
R6007788	O24	Appraise and value property in surveying, property and maintenance	20	6
Optional units for Pathway 2: (credit value: 37)				
K6007747	O05	Implement and manage communication and information systems in surveying, property and maintenance	12	5
T6007749	O06	Implement data collection, research and analysis in surveying, property and maintenance	14	5
K6007750	O07	Confirm, analyse and present measured surveys in surveying, property and maintenance	16	6
M6007751	O08	Investigate factors in surveying, property and maintenance	17	6
A6007753	O10	Establish regulatory requirements and secure consents in surveying, property and maintenance	20	6
D6007762	O13	Optimise property investment performance in surveying, property and maintenance	20	6
A6007767	O15	Prepare and submit estimates, bids and tenders in surveying, property and maintenance	18	6
F6007785	O21	Control projects in surveying, property and maintenance	16	6
L6007787	O23	Assess energy efficiency of property in surveying, property and maintenance	11	5
Y6007789	O25	Progress property disposals in surveying, property and maintenance	15	5
K6007814	O26	Progress property acquisitions in surveying, property and maintenance	15	5
M6007815	O27	Process property agreements in surveying, property and maintenance	15	5
F6007818	O28	Implement and advise on compulsory purchase acquisition in surveying, property and maintenance	18	5
A6007820	O29	Manage property in surveying, property and maintenance	19	6
L6007823	O30	Implement, monitor and report on policies and procedures for undertaking maintenance work in surveying, property and maintenance	20	6
H6007830	O31	Implement customer service and marketing policy in surveying, property and maintenance	16	5
M6007832	O32	Manage budgets and finances in surveying, property and maintenance	16	6
A6007834	O33	Allocate and monitor team work in surveying, property and maintenance	18	6
R6007838	O34	Evaluate and negotiate settlements in surveying, property and maintenance	20	6
K6007845	O35	Prepare and present evidence on disputes in surveying, property and maintenance	16	6

Pathway 3: Building Surveying Level 6

Credit Value for Pathway 3: Minimum credit value is 119 credits.

Mandatory units for Pathway 3: (credit value: 82)				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6007728	C01	Operate in a professional manner in surveying, property and maintenance	16	6
F6007737	C02	Develop occupational knowledge and practice in surveying, property and maintenance	14	6
J6007738	C03	Identify health and safety hazards and control risks in surveying, property and maintenance	13	6
L6007739	C04	Inspect property in surveying, property and maintenance	23	6
K6007750	O07	Confirm, analyse and present measured surveys in surveying, property and maintenance	16	6
Optional units for Pathway 3: (credit values: 37)				
K6007747	O05	Implement and manage communication and information systems in surveying, property and maintenance	12	5
T6007749	O06	Implement data collection, research and analysis in surveying, property and maintenance	14	5
M6007751	O08	Investigate factors in surveying, property and maintenance	17	6
T6007752	O09	Develop and advise on design recommendations in surveying, property and maintenance	22	6
A6007753	O10	Establish regulatory requirements and secure consents in surveying, property and maintenance	20	6
R6007757	O11	Prepare estimates in surveying, property and maintenance	17	5
D6007759	O12	Prepare and process tender enquiries in surveying, property and maintenance	15	5
M6007765	O14	Develop and agree procurement programmes and schedules of work	18	6
A6007767	O15	Prepare and submit estimates, bids and tenders in surveying, property and maintenance	18	6
J6007769	O16	Prepare and agree contracts, certificates and accounts in surveying, property and maintenance	21	6
L6007773	O17	Select work methods and plan activities in surveying, property and maintenance	21	6
K6007778	O18	Monitor and improve supplies of materials to meet project requirements in surveying, property and maintenance	17	6
H6007780	O19	Plan and co-ordinate work preparation and programmes in surveying, property and maintenance	16	6
T6007783	O20	Implement and maintain systems for managing health, safety and welfare in surveying, property and maintenance	14	6
F6007785	O21	Control projects in surveying, property and maintenance	16	6
J6007786	O22	Manage project completion and feedback in surveying, property and maintenance	16	5
L6007787	O23	Assess energy efficiency of property in surveying, property and maintenance	11	5
A6007820	O29	Manage property in surveying, property and maintenance	19	6
L6007823	O30	Implement, monitor and report on policies and procedures for undertaking maintenance work in surveying, property and maintenance	20	6
M6007832	O32	Manage budgets and finances in surveying, property and maintenance	16	6
R6007838	O34	Evaluate and negotiate settlements in surveying, property and maintenance	20	6
K6007845	O35	Prepare and present evidence on disputes in surveying, property and maintenance	16	6

Pathway 4: Valuation Level 6

Credit Value for Pathway 4: Minimum credit value is 127 credits

Mandatory units for Pathway 4: (credit value: 86)				
WBA Unit No.	Unit	Title	Credit	QCF Level
D6007728	C01	Operate in a professional manner in surveying, property and maintenance	16	6
F6007737	C02	Develop occupational knowledge and practice in surveying, property and maintenance	14	6
J6007738	C03	Identify health and safety hazards and control risks in surveying, property and maintenance	13	6
L6007739	C04	Inspect property in surveying, property and maintenance	23	6
R6007788	O24	Appraise and value property in surveying, property and maintenance	20	6
Optional units for Pathway 4: (credit value: 41)				
K6007747	O05	Implement and manage communication and information systems in surveying, property and maintenance	12	5
T6007749	O06	Implement data collection, research and analysis in surveying, property and maintenance	14	5
K6007750	O07	Confirm, analyse and present measured surveys in surveying, property and maintenance	16	6
M6007751	O08	Investigate factors in surveying, property and maintenance	17	6
D6007762	O13	Optimise property investment performance in surveying, property and maintenance		6
Y6007789	O25	Progress property disposals in surveying, property and maintenance	15	5
K6007814	O26	Progress property acquisitions in surveying, property and maintenance	15	5
M6007815	O27	Process property agreements in surveying, property and maintenance	15	5
F6007818	O28	Implement and advise on compulsory purchase acquisition in surveying, property and maintenance	18	5
H6007830	O31	Implement customer service and marketing policy in surveying, property and maintenance	16	5
M6007832	O32	Manage budgets and finances in surveying, property and maintenance	16	6
A6007834	O33	Allocate and monitor team work in surveying, property and maintenance	18	6
R6007838	O34	Evaluate and negotiate settlements in surveying, property and maintenance	20	6
K6007845	O35	Prepare and present evidence on disputes in surveying, property and maintenance	16	6

Qualification Title: NVQ Diploma in Surveying, Property & Maintenance Business Management Level 7

Pathway 1: Building Surveying Level 7

Pathway 2: General Practice Level 7

Pathway 3: Maintenance Management Level 7

Credit Value Pathway 1: Minimum credit value is 152 credits.

Credit Value Pathway 2: Minimum credit value is 144 credits.

Credit Value Pathway 3: Minimum credit value is 152 credits.

Pathway 1: minimum credit to be achieved at, or above, the level of the qualification is 152 credits at Level 7

Pathway 2: minimum credit to be achieved at, or above, the level of the qualification is 144 credits at Level 7

Pathway 3: minimum credit to be achieved at, or above, the level of the qualification is 152 credits at Level 7

Mandatory units for all pathways (credit value: 85)

WBA Unit No.	Unit	Title	Credit	QCF Level
F6007852	C01	Practice in a professional manner in surveying, property and maintenance	19	7
H6007858	C02	Manage business resources, processes and performance in surveying, property and maintenance	20	7
R6007872	C03	Prepare business plans in surveying, property and maintenance	15	7
T6007881	C04	Lead, plan and implement change in surveying, property and maintenance	17	7
Y6007887	C05	Appraise, evaluate and control property management in surveying, property and maintenance	14	7

Optional Units for pathway 1: Minimum of 67 credits must be achieved from Group 1 and 2 together.				
Optional Units group 1: Technical units (credit value: 52)				
WBA Unit No.	Unit	Title	Credit	QCF Level
F6007897	O06	Manage the development of design solutions in surveying, property and maintenance	17	7
F6007902	O07	Manage procurement processes in surveying, property and maintenance	17	7
H6007911	O08	Verify and agree contracts, certificates and accounts in surveying, property and maintenance	19	7
D6007924	O09	Direct the maintenance of property in surveying, property and maintenance	18	7
A6007929	O10	Optimise property investment performance in surveying, property and maintenance	18	7
D6007941	O13	Evaluate and manage sustainable development in surveying, property and maintenance	18	7
Optional Units group 2: Management units (credit value: 15)				
H6007942	O14	Forecast and recommend capital funding options in surveying, property and maintenance	19	7
M6007944	O15	Evaluate and implement strategic sourcing partnerships in surveying, property and maintenance	18	7
F6007947	O16	Evaluate and recommend changes to policies and operations in surveying, property and maintenance	17	7
L6007949	O17	Evaluate a customer care and marketing strategy in surveying, property and maintenance	16	7
R6007953	O18	Manage and implement health, safety and welfare policies in surveying, property and maintenance	17	7
T6007959	O19	Control income and expenditure in surveying, property and maintenance	15	7

Optional Units for pathway 2: Minimum of 59 credits must be achieved from Group 1 and 2 together.

WBA Unit No.	Unit	Title	Credit	QCF
Optional Units group 1 Technical units (credit value: 44)				
F6007897	O06	Manage the development of design solutions in surveying, property and maintenance	17	7
H6007911	O08	Verify and agree contracts, certificates and accounts in surveying, property and maintenance	19	7
D6007924	O09	Direct the maintenance of property in surveying, property and maintenance	18	7
A6007929	O10	Optimise property investment performance in surveying, property and maintenance	18	7
F6007933	O11	Manage complex property disposals in surveying, property and maintenance	14	7
H6007939	O12	Process property acquisitions in surveying, property and maintenance	13	7
D6007941	O13	Evaluate and manage sustainable development in surveying, property and maintenance	18	7
Optional Units group 2 Management units (credit value: 15)				
H6007942	O14	Forecast and recommend capital funding options in surveying, property and maintenance	19	7
M6007944	O15	Evaluate and implement strategic sourcing partnerships in surveying, property and maintenance	18	7
F6007947	O16	Evaluate and recommend changes to policies and operations in surveying, property and maintenance	17	7
L6007949	O17	Evaluate a customer care and marketing strategy in surveying, property and maintenance	16	7
R6007953	O18	Manage and implement health, safety and welfare policies in surveying, property and maintenance	17	7
T6007959	O19	Control income and expenditure in surveying, property and maintenance	15	7

Optional units for pathway 3 (credit value: 67)				
WBA Unit No.	Unit	Title	Credit	QCF Level
Optional Units group 1 Technical units (credit value: 52)				
F6007897	O06	Manage the development of design solutions in surveying, property and maintenance	17	7
F6007902	O07	Manage procurement processes in surveying, property and maintenance	17	7
H6007911	O08	Verify and agree contracts, certificates and accounts in surveying, property and maintenance	19	7
D6007924	O09	Direct the maintenance of property in surveying, property and maintenance	18	7
A6007929	O10	Optimise property investment performance in surveying, property and maintenance	18	7
D6007941	O13	Evaluate and manage sustainable development in surveying, property and maintenance	18	7
Optional Units group 2 Management units (credit value: 15)				
H6007942	O14	Forecast and recommend capital funding options in surveying, property and maintenance	19	7
M6007944	O15	Evaluate and implement strategic sourcing partnerships in surveying, property and maintenance	18	7
F6007947	O16	Evaluate and recommend changes to policies and operations in surveying, property and maintenance	17	7
L6007949	O17	Evaluate a customer care and marketing strategy in surveying, property and maintenance	16	7
R6007953	O18	Manage and implement health, safety and welfare policies in surveying, property and maintenance	17	7
T6007959	O19	Control income and expenditure in surveying, property and maintenance	15	7

Qualification Title: NVQ Diploma in Quantity Surveying Practice Level 6

Pathway 1: Level 6

Credit Value Pathway 1: Minimum credit value is 196 credits.

Minimum credit to be achieved at, or above, the level of the qualification is 173 at Level 6				
Mandatory units for Pathway 1: (credit value: 159 credits)				
WBA unit number	Unit	Title	Credit	QCF Level
K6007974	C01a	Manage project development factors and risks in construction	18	6
F6007978	C01b	Manage project procurement procedures and feedback in construction	11	6
K6007991	C02a	Assess project cost strategies and work methods in construction	19	6
L6007997	C02b	Measure, estimate and plan capital costs in construction	30	6
A6008028	C03	Prepare, obtain and evaluate tenders	20	6
T6008030	C04	Recommend, prepare and complete construction contracts	13	6
L6008034	C05	Manage and ascertain costs, valuations and accounts in construction	22	6
M6008043	C06	Develop self and others in quantity surveying	10	5
J6008050	C07	Develop relationships and provide advice within an ethical framework in quantity surveying	16	6
Optional Units group 1: (credit value: 24) (Please note that 10a and 10b must be taken together and count as 16 credits)				
M6008057	O08	Prepare offers and contracts for consultancy services in quantity surveying	12	6
A6008062	O09	Assess and recommend options for capital development in construction	22	6
Y6008067	O10a	Control construction contracts	10	6
D6008085	O10b	Manage construction contract certification and handover	6	6
R6008097	O11	Contribute to the resolution of contractual disputes in construction	20	6
Y6008098	O12	Implement construction contract determination rules	12	6
Optional Units Group 2: (credit value: 13)				
J6008100	O13	Control project documents in construction	13	5
Y6008103	O14	Implement partnering and team working in construction	17	6
H6008105	O15	Manage the performance of teams and individuals in quantity surveying	13	6

Qualification Title: NVQ Diploma in Transportation Technical Support Level 3

Pathway 1: Level 3

Credit Value Pathway 1: Minimum credit value is 147 credits.

Minimum credit to be achieved at, or above, the level of the qualification is 129 at Level 3				
Mandatory Units for Pathway 1: (credit value: 89)				
WBA unit number	Unit	Title	Credit	QCF Level
T6006617	O01	Identify and prepare transportation project requirements and programme	15	3
D6006644	O02	Collect, analyse and present measured transportation survey data	18	3
D6006630	O03	Implement and complete transportation projects	18	4
A6006635	O04	Identify hazards and implement risk control on transportation projects	16	3
H6006645	O05	Develop and promote productive working relationships in transportation	9	3
T6006651	O06	Contribute to advancing occupational knowledge and practice in transportation	13	3
Optional units for Pathway 1: Minimum of 58 credits must be achieved from groups 1 and together. A minimum of 10 credits from group 1 and a minimum of 24 credits from group 2.				
Optional units group 1: Interpersonal (credit value: 10)				
F6006653	O07	Work in an ethical manner in transportation	10	3
J6006685	O19	Develop learning resources in transportation	16	4
Y6006688	O20	Develop training sessions in transportation	16	4
R6006690	O21	Contribute to the organisation of events and promotions for transportation projects	14	3
T6006696	O23	Supervise transportation work teams	18	4
J6006699	O24	Organise and participate in meetings in transportation	10	3
Optional units group 2: Technical (credit value: 24)				
J6006654	O08	Use models to test and appraise transportation options	16	3
Y6006657	O09	Identify and assess significant factors affecting the outline transportation designs	18	4
D6006661	O10	Develop detailed transportation designs	19	4
M6006664	O11	Prepare detailed transportation project drawings	15	3
A6006666	O12	Prepare specifications and measure quantities for transport projects	18	3
J6006668	O13	Implement transportation procurement processes	16	3
L6006672	O14	Control transportation project quantities and costs	13	3
Y6006674	O15	Assess the environmental impact of transportation projects	20	3
H6006676	O16	Inspect condition of transportation assets	15	3
T6006679	O17	Plan and implement the maintenance of transportation assets	19	4
T6006682	O18	Maintain compliance with statutory and policy requirements in transportation	18	4
H6006693	O22	Contribute to the evaluation of transportation projects	11	3

Qualification Title: NVQ Diploma in Transportation Technical Management Level 6

Pathway 1: Level 6

Credit Value Pathway 1: Minimum credit value is 115 credits

Minimum credit to be achieved, at or above the level of the qualification is 58 at Level 6

Submitted 2010				
WBA unit number	Unit	Title	Credit	QCF Level
Mandatory units (credit value 58)				
M6015185	O01	Develop transportation project brief	16	6
J6015189	O02	Manage transportation project to completion	17	6
F6015191	O03	Develop and manage productive working relationships in transportation	11	6
L6015193	O04	Undertake transportation health and safety risk management	14	6
Candidates must complete a minimum of 57 credits from the optional units. This must include a minimum of 34 credits from the Technical units and a minimum of 10 credits from the Interpersonal units				
Optional Technical Units (Credit value: 34)				
R6015194	O05	Manage change in transportation requirements	17	6
D6015196	O06	Develop procedures and criteria to support transportation policy	13	6
K6015198	O07	Develop plans for the implementation of transport operations	14	5
M6015199	O08	Promote and monitor the implementation of transportation policy	14	5
H6015202	O09	Develop transportation research project methods and programmes and analyse and evaluate research data	18	6
M6015204	O10	Manage transportation data collection and analysis	11	6
J6015256	O11	Select and manage the use of transportation models	16	6
L6015257	O12	Undertake transportation feasibility design and present options	19	6
R6015258	O13	Manage detailed transportation designs	11	6
Y6015259	O14	Manage the preparation of transportation specifications	13	6
L6015260	O15	Manage the preparation of quantities for transportation projects	13	6
R6015261	O16	Assess the environmental impact of transportation proposals	20	6
Y6015262	O17	Plan physical tests for transportation	17	5
H6015264	O18	Report on and prepare applications to secure transportation statutory consents	18	6
M6015266	O19	Determine and enforce compliance with transportation technical, statutory and policy requirements	18	6
T6015267	O20	Manage procurement for transportation projects	12	6
A6015268	O21	Manage the preparation of tenders for transportation projects	17	6
T6015270	O22	Plan and manage transportation condition surveys	18	6
A6015271	O23	Plan and implement the maintenance of transportation assets	18	6
F6015272	O24	Plan and estimate transportation project costs	15	5
J6015273	O25	Manage transportation project valuations and claims	14	6
L6015274	O26	Manage health, safety and welfare in transportation	14	6
Optional Interpersonal units (credit value:10)				
Y6015276	O27	Manage the preparation and delivery of training in	18	6

		transportation		
D6015277	O28	Appraise the performance of individuals in transportation	13	6
H6015278	O29	Manage transportation events and promotions	14	6
K6015279	O30	Allocate and monitor transportation team work	19	6
H6015281	O31	Organise and manage transportation meetings	10	5
M6015283	O32	Manage personal development in transportation	15	5

Qualification Title: NVQ Diploma in Transportation Level 7

Pathway 1: Level 7

Credit Value Pathway 1: Minimum credit value is 173 credits.

Minimum credit to be achieved at, or above, the level of the qualification is 94at Level 7				
WBA unit number	Unit	Title	Credit	QCF Level
Mandatory Units for all pathways: (credit value: 98)				
L6006882	C01	Monitor and review changes and needs in the transportation environment	20	7
Y6006884	C02	Prepare a brief and present a transportation project proposal	22	6
K6006887	C03	Control transportation projects	22	7
T6006889	C04	Develop, enhance and maintain working relationships in transportation	10	7
M6006891	C05	Manage transportation project risks and health, safety and environmental policy	24	7
Optional units for all pathways: (credit value 77) (Units must be chosen from at least three of the different optional groups 1-7)				
Optional group 1: Policies, procedures				
T6006892	O06	Establish strategies to guide the work of your organisation in transportation	22	7
F6006894	O07	Establish a business plan and marketing strategy in transportation	23	7
L6006896	O08	Manage change in organisational and transportation activities	22	7
Optional group 2: Research				
A6006909	O09	Establish and plan transportation research projects	18	7
Optional group 3: Procurement, tenders, contracts				
J6006914	O10	Agree transportation project procurement	14	6
R6006916	O11	Determine the effective use of resources in transportation	16	7
Optional group 4: Legal, statutory				
K6006923	O12	Agree legal investigation requirements and obtain statutory consents in transportation	20	6
F6006927	O13	Progress the resolution of disputes and present evidence in transportation	13	6
Optional group 5: Design, specification				
J6006931	O14	Manage the transportation design development process	18	7
Optional group 6: Accounts, budgets				
L6006932	O15	Agree contract accounts and claims in transportation	16	6
Optional group 7: Interpersonal				
D6006935	O16	Provide transportation solutions and professional advice and develop self and others	23	7
Y6006965	O17	Delegate work and manage performance in transportation	16	7