PROGRESS TO A CAREER IN

Construction

You could work in

Architecture, Building Technology and Management, Civil/Structural Engineering, Construction Crafts (Joiner, Painter and Decorator Plasterer, Plumber, Roofer, Stonemason, Tiler), Surveying, Town Planning

Useful subjects to study in school

National Subjects (National 3, 4, 5 and Higher)

Applications of Maths

Art and Design

Design and Manufacture

Design and Technology

Engineering Science

Graphic Communication

Maths

Physics

Practical Craft Skills

Practical Metalworking

Practical Woodworking

School/College Partnership Options

SfW Building Services Engineering

SfW Practical Experiences:

Construction and Engineering

NPA Bricklaying

NPA Building Services Engineering

NPA Carpentry and Joinery

NPA Construction

NPA Construction Craft and Technician

NPA Construction Operations

NPA Construction Skills

NPA Floorcovering Occupations

NPA Furniture Making

NPA Highways Maintenance

NPA Multi Trade

NPA Painting and Decorating

NPA Plastering

NPA Roofing

NPA Wall and Floor Tiling

Foundation Apprenticeship

Civil Engineering

Construction

Leaving School with Qualifications at:

National 3, National 4, National 5

Foundation Apprenticeship at SCQF Levels 4 and 5

College course at **SCQF** Levels 3, 4 and 5

or

Highers or

College course or

Foundation **Apprenticeship**

at SCQF Level 6

Your Personal Qualities

You are

Inventive, Observant, Responsible, Thorough

You're interested

Building Things, Designing Things, Fixing Things, Solving Problems

Your Core Skills are

Communication, Decision Making, Leadership, Numeracy, Organisation, Proactivity, Teamwork

Progression Routes (There may also be other courses available in your local area)

Further Education - NC, NQ and NPA (SCQF Levels 4, 5 and 6)

Architecture and Interior Design, Building Services Engineering, Built Environment, Civil Engineering, Computer Aided Design and Technology, Construction (different pathways), Construction Operations, Furniture, Highway Maintenance, related college NQ

Workplace Learning - Modern Apprenticeships (SCQF Levels 5 and/or 6)

Construction (Building, Civil Engineering, Specialist, Technical), Glass Industry Occupations, Heating, Ventilation, Air Conditioning and Refrigeration, Mineral Extraction and Processing, Water Industries, Wood and Timber Occupations

Workplace Learning - Modern Apprenticeships (SCQF Level 7)

Construction (Technical), Glass Industry Occupations, Heating, Ventilation, Air Conditioning and Refrigeration, Plumbing and Heating, Wood and Timber Occupations

Higher Education at College - HNC and HND (SCQF Levels 7 and 8)

Architectural Technology, Architectural Technology with Digital Construction, Building Services Engineering, Building Surveying, Built Environment, Civil Engineering, Computer Aided Architectural Design and Technology, Construction Management, Quantity Surveying

Workplace Learning - Graduate Apprenticeships (SCQF Level 10) Civil Engineering, Construction and the Built Environment

University Degree - BArch Hons, BEng Hons, BSc Hons, MA Hons, MArch, MEng, MSci (SCQF Levels 9, 10 and 11)

Architecture, Architectural Engineering, Architectural Studies, Architectural Technology, Building Services Engineering, Building Surveying, Civil Engineering (with specialisms), Construction Management, Landscape Architecture, Structural Engineering with Architecture, Surveying (Building, Quantity, Real Estate), Structural Engineering, Urban Planning



