Career Route Map Tomorrow's Engineers for Engineering in Scotland Where do I start? What next? **Progressing to...? Professional Qualifications** School/College Study Further Education/ **Further & Higher** Learning whilst working **Education SCOF** Level 3 SCQF Levels 5 to 7 National 3 **Engineering Technician (EngTech)** Standard Grades Foundation or ICT Technician (ICT Tech) Modern Apprenticeship SCQF Levels 7 & 8 • National Progression Awards SVQ 3 National Certificates • HNC Skills for Work • HND • Awards SCQF 6 to 7 Scottish Vocational SCQF Level 4 & 5 Qualifications SVQ 1 to 3 **SCQF** Level 9 National Progression **Incorporated Engineer (IEng)** • Nationals 4 and 5 Awards **Bachelor of Engineering** Professional Development • Intermediates 1 and 2 (BEng) Awards Standard Grades (General and Credit) National Certificates National Progression Awards • Awards National Certificates Skills for Work **SCQF** Level 10 Awards SCQF Level 8 to 12 Accredited Bachelor of **Chartered Engineer (CEng)** Engineering BEng (Hons) Scottish Vocational SCQF Level 6 & 7 Qualifications SVQ 4 & 5 Professional Development Scottish Baccalaureate Visit the Engineering Council's website at www.engc.org.uk Awards **SCQF** Level 11 • Advanced Highers Technical Apprenticeships • Highers SCQF 8 & 9 • Accredited Integrated • National Progression Awards For details of all routes into engineering, go to: Professional Apprenticeships Master's Degree (MEng) National Certificates SCQF 10 to 12 www.tomorrowsengineers.org.uk

- Skills for Work
- Awards

Maths, Science (especially Physics), Technology and sector-specific qualifications, such as SQA Energy, provide a good grounding for a career in engineering.

• Awards

Accredited Postgraduate

Master's Degree (MSc)

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