

CONSTRUCTION AND THE BUILT ENVIRONMENT DVD FVS065

General Information

CBE Diploma website	www.cbdiploma.co.uk
Construction Skill	www.constructionskills.net
Summit Skills	www.summitskills.org.uk

Earnings Guide

£	£10,000
££	£20,000
£££	£30,000
££££	£35,000+
£££££	£50,000+

Planning Policy Officer [M68] Earning: £££

Cleo (27) is part of the team at the Council responsible for the long-term development of local towns and rural areas. She is involved on large scale projects like new shopping centres and housing developments. As well as her academic qualifications she needs excellent interpersonal and communication skills as she liaises with people at a high level who often have conflicting interests. She talks about working in the public sector and the influence of politics. 5'02

Further information:

www.bathnes.gov.uk Cleo's employer
www.rtpi.org.uk Royal Town Planning Institute

Cleo's qualifications: Degree in Geography, MSc Town Planning

Stone Mason [M52] Earning: £££

Alistair (22) did a course in dry stone walling but learned most of his skills on the job. He now has his own business, A. Bidmead Stonework Contractors, and employs a small team. He enjoys working with his hands and the physical outdoor nature of his work. He is planning to go on a stone carving course that will enable him to gain more prestigious jobs both in the UK and overseas. He talks about maths and how important it is to both the practical side of his work and for running the business. 4'21

Further information:

www.nhtg.org.uk National Heritage Group

Alistair's qualifications: GCSEs

Civil Engineer [M54] Earning: £££-££££

Liz (27) is managing an embankment stabilisation scheme adjacent to a railway. She works on site and is responsible for accurately interpreting the design engineer's plans, and keeping the project to schedule and within budget. She enjoys solving problems and having a visible end result. She talks about different careers in civil engineering and how she likes to combine working in an office and outdoors. 4'31

Further Information:

www.carillionplc.com Liz's employee
www.semta.org.uk SEMTA
www.ice.org.uk Institute of Civil Engineers

Liz's qualifications: Chartership and Membership of Institution of Civil Engineering

Site Manager [M58]

Earning: £££-££££

Neil (26) splits his day between working on site and in the office. He is one of several site managers working on the construction of a new school and is responsible for the roofs of the different buildings. He checks the work of the sub-contractors, maintains daily records of what is happening, and schedules the next stages. He talks about environmental issues in construction and the importance of good maths. 5'05

Further information:

www.bam.co.uk Neil's employer
www.ciob.org.uk Chartered Institute of Building

Neil's qualifications: BSc Engineering and Member of Chartered Institute of Building

Road Maintenance Worker [M65]

Earning: ££

Chris (29) is a Parish Steward which means he responds to requests from parish councils to take care of routine highway maintenance. He works either alone or supervising a small team. The work varies from repairing signs and potholes to snow ploughing and clearing up RTCs (road traffic collisions). He talks about in-house training, including H & S, and his own career progression. 4'13

Further information

www.ringway.co.uk Chris's employer
www.cabwi.co.uk CABWI

Chris's qualifications: A1 Assessors Qualification

To see these and other related case studies please go to www.Careers4u.tv

Electrical Engineering Technician (M28)
Site Engineer (M59)
Structural Engineer (M64)
Estate's Officer (M18)
Design Manager (M55)
Quarry Manager – trainee (M32)
Mobile Plant Fitter (M30)