



Funded by

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for Education

INTRODUCTIONS

Course outline
Expectations on attendance
Learner goals and expectations / Professional Development Plan
Learning style survey
How to submit home work
Software check - EstimatorXpress / Health & Safety Xpert

INTRODUCTION TO BUILT ENVIRONMENT

What makes a building work
Understanding the client's brief
Understanding the site
Introduction to building regulations

BENEFITS OF DIGITISATION 'BIM AWARENESS'

Introduction to BIM (Building Information Modelling) Connected projects and productivity improvements

PROJECT COSTING AND MATERIAL TAKE-OFFS

Introduction to Cost Estimating
Bill of Quantities and Material Take Off
Project Scheduling & Monitoring
Problem Solving
Connected Projects & Productivity Improvements

UNDERSTANDING CONSTRUCTION DRAWINGS

Building plan types

How to read building plans (examining types/styles of drawings for varying residential project types)

Quality of specification / data available

Measuring off plans (scaling / tools available / pitfalls)

ESTIMATING EFFECTIVELY USING ESTIMATORXPRESS - HOUSE

Project case study - new home

ESTIMATING EFFECTIVELY USING ESTIMATORXPRESS - EXTENSION

Project case study - Extension to a house

ESTIMATING EFFECTIVELY USING ESTIMATORXPRESS - LOFT CONVERSION

Project case study - Loft conversion

ESTIMATING EFFECTIVELY USING ESTIMATORXPRESS - RENOVATION WORK

Project case study - Renovation work

INDEPENDENT ESTIMATING PROJECT - GARAGE CONVERSION

Project case study - Garage conversion

CONTRACTS, DEPOSITS & STAGE PAYMENTS

Why a contract is necessary, and what should be in it Deposits - should you charge one, and how much? How to schedule stage payments

How to deal with variations

How to close a job and get the final payment

PLANNING FOR SUCCESS

What does success mean for you?
The importance of a good work / life balance
Understanding the marketplace and your competitors
Commercial versus Residential Work - the pitfalls and benefits
The 6 tests for a profitable business

PROFIT MARGINS & OVERHEADS

Why is profit important
The 4 Golden Rules of pricing for profit
How to properly calculate profit
Business overheads and how to calculate and allow for them
Charging the true value of the work you do

HOW TO QUOTE EFFECTIVELY

Selecting good clients and avoiding time wasters
Understand what your client is looking for
How detailed should your quote be?
PC Sums & how to deal with unspecified 2nd fix items

HOW TO PROMOTE YOUR BUSINESS

Creating a positive professional image Accreditations and memberships - are they worth it? Lead sources - which are the best?

HOW TO MOVE YOUR BUSINESS UP MARKET

The Ideal Customer - Who are they and how to find them
The 6 point plan for increased profit
The value of a good credit rating
The 10 measures of success

A PRIMER TO HEALTH & SAFETY IN CONSTRUCTION

Introduction to Health & Safety in Construction
Understanding Construction (Design Management) 2015 regulations
Understanding Duty Holders Responsibilities, notification, 3 key documents projects

PRESENTATION SKILLS

To register your interest in future courses, or to apply to this Skills Bootcamp please call **0117 916 7870** or email **application-enquiries@hbxl.co.uk**, providing your name and phone number.

