HBSP - Skills and Training Framework

Engineer



an Engineer. Subsequent tabs will give a more detailed overview of course content and key objectives along with, where available, links to samples of full course programmes. Over the coming months and in line with the work on CITB Grant reform and National Training Standards the relevant key information, where available will be added. Its primary aim is to help with standardising, understanding, developing, deployment and the tracking of people and their skills. The information within this and all associated Skills Matrices for Home Building should be used as a **minimum** standard across the sector.

Module		Engineer
Regulatory Environment & Standards	5	
Statutory Legislation	Building Regulations	у
Insurance Compliance	Warranty Certification	У
Site Management Regulations	CDM Regulations	у
Health, Safety & Environment		
Site operations	SSSTS / IOSH or equivalent	У
	Hazards & Controls	У
Enviro Awareness & Management	SEATS / IEMA	У
Construction Process		
Build operations	Dimensional positioning & site levell	У
	Groundwork's & Foundations Aware	У
	Understanding Services	у
	Understanding Road Construction	у
Build quality	Managing Timber frame (optional)	у
	Defects Prevention Introduction	у
Qualification		
Engineer	Degree or Professional Eng qual	X
Site & Project Planning		
IT Skills	Software & hardware skills	У
Project Management	Compiling site programmes	У
BIM	Awareness (optional)	У
Technical Drawings	Understanding drawings & specs	у
Management		
Leadership skills, culture & behaviours	Managing teams	у
	Managing Meetings	У
	Assertiveness	У
		у
People Management		
	Roles & Responsibilities	у
	Conflict resolutions	у
	Motivating others	У





