

Level Chart: Roofer - Technical Training

Level One (6 Weeks)				Level Two (6 Weeks)			
Code	Unit Title	T	P	Code	Unit Title	T	P
A1	Orientation I : Trade Scope, Structure	7	0	B3	Using Roof Blueprints & Trade Doc'ts.	35	0
A2	ACB Standard Trade Safety	7	0	E1	Steep-Roof Con. Principles, Components	35	0
B1	Trade Mathematics	21	0	E2	Practicum: Shingled Roofwork	0	14
B2	Intro. Roof Design & Technical Drawing	7	14	E3	Practicum: Tiled Roofwork	0	7
C1	Roofer Tools & Equipment Overview	21		E4	Practicum: Preformed Metal Roofwork	0	21
C2	Hot-Process, Propane, & Motorized Equipment.	14	21	F1	Maintain/Waterproofing Roof Structures	25	24
C3	Roofing Materials & Products Overview	14	0	G1	Roofer Jobsite Preparation & Inspection	11	7
D1	Flat-Roof Const. Principles, Components	42	0	G2	Scaffolding & Roof Access Structures	7	7
D2	Practicum: BUR Instlln. Techniques	0	21	G3	Lifting, Rigging, & Hoisting	7	10
D3	Practicum: Membrane Installation Techniques	0	21				
	Subtotals	133	77		Subtotals	120	90
	Total	210 Hours			Total	210 Hours	

Level Three (6 weeks)			
Code	Unit Title	T	P
A3	Orientation II: Journeywork	21	0
A4	Pre-IP Review	77	0
B4	Estimating for Roof Const. Projects	35	0
F2	Analyzing/Troubleshoot. Roof Failures	35	0
F3	Practicum: Repair Concepts/Techniques	0	28
G4	Jobsite Coordination/Maintenance	7	7
	Subtotals	175	35
	Total	210 Hours	