

Level Chart: Roofer Technical Training

Level One* (7 Weeks)				Level Two (6 Weeks)			
Code	Unit Title	T	P	Code	Unit Title	T	P
A1	Orientation I: Structure and Scope of Trade Learning	7	0	B3	Roof Blueprints and Trade Documents	28	7
A2	Trade Safety Awareness	7	0	C3	Hot Process, Propane and Motorized Equipment	7	14
B1	Trade Mathematics	21	14	D1	Low Slope and Flat Roof Construction	35	7
B2	Roof Design and Technical Drawing	14	21	D2	Practicum: Built-Up Roofing Installation	0	21
C1	Roofing Tools and Equipment	21	7	D3	Practicum: Membrane Installation	0	21
C2	Roofing Materials and Products	14	0	F1	Maintain and Waterproof Roof Structures	21	14
E1	Steep Roof Construction and Products	35	7	G2	Roofer Lifting, Rigging and Hoisting	7	7
E2	Practicum: Shingled Roofwork	0	28	G3	Roofer Jobsite Preparation and Inspection	14	7
E3	Practicum: Tiled Roofwork	0	14				
E4	Practicum: Pre-formed Metal Roofwork	0	21				
G1	Fall Protection, Scaffolding and Roof Access Structures	7	7				
	Subtotals	126	119		Subtotals	112	98
	Total	245			Total	210	

* Level One is common for Roofer and Sloped Roofer.

Level Three (6 Weeks)			
Code	Unit Title	T	P
A3	Orientation II: The Job of Journeywork	21	0
A4	Pre-IP Review	77	0
B4	Estimate Roof Construction Projects	35	0
F2	Analyze and Troubleshoot Roof Failure	35	0
F3	Practicum: Roof Repair	0	28
G4	Roofer Jobsite Coordination and Maintenance	7	7
	Subtotals	175	35
	Total	210	

T – Theory hours

P – Practical hours