

## Level Chart: Bricklayer - Technical Training

Level One (9 Weeks)				Level Two (8 Weeks)			
Code	Unit Title	T	P	Code	Unit Title	T	P
A1	Learning About Work	7	0	B1	Blueprint Reading and Quantity Surveying	25	10
A2	Trade Safety Awareness	7	0	B2	Masonry Walls II	21	35
A3	Tools and Equipment	15	6	B3	Prefabricated Masonry	7	7
A4	Trade Related Communications	14	0	B4	Surface-Bonded Masonry Units	7	7
A5	Trade Related Mathematics	21	0	B5	Natural Stone Walls	14	21
A6	Worksite Activities and Organization	21	7	B6	Masonry Restoration I	14	14
A7	Scaffolding, Hoisting, Lifting and Rigging	14	7	B7	Glass Block	14	7
A8	Substrate Preparation	9	5	B8	Arches I	28	49
A9	Fundamental Masonry Tasks	21	70				
A10	Mortars, Grouts and Adhesives	17	4				
A11	Masonry Walls I	15	55				
	<b>Subtotals</b>	161	154		<b>Subtotals</b>	130	150
	<b>Total</b>	<b>315 Hours</b>			<b>Total</b>	<b>280 Hours</b>	

Level Three (7 Weeks)			
Code	Unit Title	T	P
C1	Journeyman Trainer	7	0
C2	Estimating and Job Planning	7	21
C3	Horizontal Masonry Surfaces	7	14
C4	Natural Stone Cladding (Mechanically Fastened)	8	6
C5	Chimneys and Fireplaces	14	35
C6	Refractories and Corrosion Resistant Materials	15	6
C7	Masonry Restoration II	10	11
C8	Ornamental and Sculpted Masonry Units	7	14
C9	Arches II	6	22
C10	Pre-Interprovincial Review	35	0
	<b>Subtotals</b>	116	129
	<b>Total</b>	<b>245 Hours</b>	

**T – Theory Hours**

**P – Practical Hours**