

Plumbing competencies

CHAPTER	CERTIFICATE I TO III	MODULE UNIT CODE
PART 1 INTRODUCTION TO WATER		
1	The characteristics of water <ul style="list-style-type: none"> • Install water pump sets • Connect and install storage tanks to a domestic water supply 	CPCPWT3015A CPCPWT3010A
2	Water storage, transmission and distribution <ul style="list-style-type: none"> • Install waterpipe systems • Install water service • Connect and install storage tanks to a domestic water supply 	CPCPWT3019A CPCPWT3018A CPCPWT3010A
3	Water services and meters <ul style="list-style-type: none"> • Install waterpipe systems • Install water service 	CPCPWT3019A CPCPWT3018A
PART 2 WATER MATERIALS		
4	Materials, jointing and fixing for hot and cold water supply <ul style="list-style-type: none"> • Set out and install water service • Install and adjust water service controls and devices • Install and commission water heating systems 	CPCPWT3011A CPCPWT3012A CPCPWT3013A
5	Valves, taps and controls <ul style="list-style-type: none"> • Install and adjust water service controls and devices • Install and commission water heating systems 	CPCPWT3012A CPCPWT3013A
6	Insulation and noise transmission <ul style="list-style-type: none"> • Install and commission water heating systems • Set out and install water service 	CPCPWT3013A CPCPWT3011A
PART 3 WATER SYSTEMS		
7	Hot water systems <ul style="list-style-type: none"> • Set out and install water service • Install and adjust water service controls and devices • Fit off and commission heated and cold water services • Install and commission water heating systems 	CPCPWT3011A CPCPWT3012A CPCPWT3016A CPCPWT3013A
8	Rural water supply <ul style="list-style-type: none"> • Install water pump sets • Connect and install storage tanks to a domestic water supply 	CPCPWT3015A CPCPWT3010A
9	Pumps and pumping <ul style="list-style-type: none"> • Install water pump sets 	CPCPWT3015A