Apprenticeship Manitoba

Level Chart: Water and Wastewater Technician Technical Training

Water Treatment Operator (8 Weeks)				Water Distribution Operator (6 Weeks)			
Code	**Unit Title**	**T**	**P**	**Code**	**Unit Title**	**T**	**P**
A1	Trade Safety Awareness	7	0	A1	Trade Safety Awareness	7	0
A2	Orientation I: The Structure & Scope of Water & Wastewater Technician Trade Learning	7	0	A2	Orientation I: The Structure & Scope of Water & Wastewater Technician Trade Learning	7	0
A3	Orientation II: The Job of Journeywork: Workplace Skills-Coaching & Mentoring	2	5	A3	Orientation II: The Job of Journeywork: Workplace Skills-Coaching & Mentoring	2	5
A4	Trade Science & Trade Electricity	14	4	A4	Trade Science & Trade Electricity	14	4
A5	Computer Software Applications	3	7	A5	Computer Software Applications	3	7
B1	Introduction to Process Control	3	7	B2	Support Systems	32	4
B2	Support Systems	32	4	B3	Hydraulics & Blueprint Reading	5	10
B3	Hydraulics & Blueprint Reading	5	10	C5	Water Distribution I	26	7
C1	Water Treatment I	42	7	C6	Water Distribution II	26	7
C2	Water Treatment II	42	7	A6	Pre-Provincial Review	39	0
C3	Water Treatment Laboratory Analysis I	7	7				
C4	Water Treatment Laboratory Analysis II	7	7				
A6	Pre-Provincial Review	39	0				
	Subtotals	**210**	**65**		**Subtotals**	**161**	**44**
	Total	**275**			**Total**	**205**	

Wastewater Treatment Operator (8 Weeks)				Wastewater Collection Operator (6 Weeks)			
Code	**Unit Title**	**T**	**P**	**Code**	**Unit Title**	**T**	**P**
A1	Trade Safety Awareness	7	0	A1	Trade Safety Awareness	7	0
A2	Orientation I: The Structure & Scope of Water & Wastewater Technician Trade Learning	7	0	A2	Orientation I: The Structure & Scope of Water & Wastewater Technician Trade Learning	7	0
A3	Orientation II: The Job of Journeywork: Workplace Skills-Coaching & Mentoring	2	5	A3	Orientation II: The Job of Journeywork: Workplace Skills-Coaching & Mentoring	2	5
A4	Trade Science & Trade Electricity	14	4	A4	Trade Science & Trade Electricity	14	4
A5	Computer Software Applications	3	7	A5	Computer Software Applications	3	7
B1	Introduction to Process Control	3	7	B2	Support Systems	32	4
B2	Support Systems	32	4	B3	Hydraulics & Blueprint Reading	5	10
B3	Hydraulics & Blueprint Reading	5	10	D1	Wastewater Collection Systems I	26	7
D3	Wastewater Treatment I	42	7	D2	Wastewater Collection Systems II	26	7
D4	Wastewater Treatment II	42	7	A6	Pre-Provincial Review	39	0
D5	Wastewater Treatment Laboratory Analysis I	7	7				
D6	Wastewater Treatment Laboratory Analysis II	7	7				
A6	Pre-Provincial Review	39	0				
	Subtotals	**210**	**65**		**Subtotals**	**161**	**44**
	Total	**275**			**Total**	**205**	

Manitoba