

**MORAINÉ PARK TECHNICAL COLLEGE
PROGRAM OUTCOMES WORKSHEET
2008-2009**

Program Name: Water Quality Technician
Program Number: 10-527-2
Required Exit Assessment: Internship

Student Name:
MPTC Six-Digit Student ID #:
Semester of Program Acceptance:

Program Learning Outcomes				
Modify an operational procedure at a water treatment facility.				
527-131 Water Supply 2 (OR)	Comprehensive Project			
527-171 Water Quality Internship				
Modify an operational procedure at a waste treatment facility.				
527-103 Treatment Process 1 (OR)	Comprehensive Project			
527-171 Water Quality Internship				
Modify a maintenance program for a water treatment facility.				
527-131 Water Supply 2 (AND)	Comprehensive Project			
527-135 Process Equipment Maintenance				
Modify a maintenance program for a waste treatment facility.				
527-100 Introduction to Treatment Processes (OR)	Comprehensive Project			
527-135 Process Equipment Maintenance				
Determine flow in a hydraulic design.				
527-120 Hydraulics of Water/Wastewater	Comprehensive Project			
Design an industrial waste treatment strategy.				
527-125 Industrial Wastes	Comprehensive Project			

Core Abilities				
890-125 Student Success AND	Core Ability Inventory			
890-130 Career Development	Core Ability Inventory and Self-assessment Reflection			
	AND Reflection essay "How I've Changed: Then and Now"			