

**MORAINE PARK TECHNICAL COLLEGE
PROGRAM OUTCOMES WORKSHEET
2009-2010**

Program Name: IT - Applications Developer
Program Number: 10-152-5
Required Exit Assessment: Capstone Project

Student Name:
MPTC Student ID #:
Semester of Program Acceptance:

Program Learning Outcomes					
Develop a business system using SDLC approach					
107-147 Systems Analysis/Design	Presentation to Mgmt				
107-148 Systems Analysis/Implementation	Presentation to Mgmt				
Develop a relational database.					
103-181 Access	MS-Access Database				
Develop a business application					
103-188 Microsoft Access - Advanced	MS-Access Database				
152-128 Visual Basic Database Connectivity	UB Net Solution				
152-129 Visual Basic Business Applications	UB Net Solution				
152-138 Advanced Java Programming	Final JAVA Application				
Develop a Client/Server application using a relational database					
152-134 Visual Basic, SQL Applications	SQL Application				
Develop a web-based application that integrates ASP.net and a relational database					
152-129 Visual Basic, Business Applications	CD Database Web Site				
Core Abilities					
890-125 Student Success AND 890-130 Career Development	Core Ability Inventory				
	Core Ability Inventory and Self-assessment Reflection				
	AND Reflection essay "How I've Changed: Then and Now"				