

**MORAINÉ PARK TECHNICAL COLLEGE
PROGRAM OUTCOMES WORKSHEET
2009-10**

Program Name: Air Conditioning, Heating and Refrigeration Technology
Program Number: 10-601-1
Required DML: Capstone Projects or Troubleshooting Hands-on Application Investigations

MPTC Student ID #:

Program Learning Outcomes	
Install residential heating, ventilation and air conditioning equipment.	Residential HVAC Capstone
601-122 Residential Air Conditioning	
601-123 Residential Heating Systems	
Commission (start up) and service residential heating, ventilating and air conditioning equipment.	Troubleshooting Hands-on Application Investigations
601-122 Residential Air Conditioning	
601-123 Residential Heating Systems	
Install commercial heating, ventilation and air conditioning equipment.	Troubleshooting Hands-on Application Investigations
601-134 Commercial Heating and Air Conditioning	
Commission (start up) and service commercial heating, ventilating and air conditioning equipment.	Troubleshooting Hands-on Application Investigations
601-134 Commercial Heating and Air Conditioning	
Install commercial refrigeration equipment.	Refrigeration Installation Capstone
601-129 Commercial Food Service Refrigeration	
601-130 Supermarket Refrigeration	
Commission (start up) and service commercial refrigeration equipment.	Troubleshooting Hands-on Application Investigations
601-129 Commercial Food Service Refrigeration	
601-130 Supermarket Refrigeration	