

**MORAINE PARK TECHNICAL COLLEGE
PORTFOLIO WORKSHEET/VERIFICATION CHECKLIST
2005-2006**

Program Name: Welding
Program Number: 31-442-1
Required DML: Portfolio Artifacts

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

* * * At least one artifact is required for each learning outcome * * *

Directions: In columns A and B, student enters dates when items are completed or checks Column C if transcript is used for advanced standing credits. Verifier initials column D when portfolio is verified for graduation requirement. Submit a signed copy (see last page) of this form with a copy of your portfolio for verification. Note: Keep original portfolio; submit a copy.

Your Student Portfolio will be evaluated by educators and advisory committee members and becomes the property of Moraine Park Technical College.

Contact Course Instructor If No Artifact Is Listed In This Column	A	B	C	D
Suggested Work Sample from Performance Asmt	Work Sample Linked to Outcome	Reflection Statement	Transcript Used	Verified

Program Learning Outcomes				
Apply communication skills in an industrial setting.	Demonstration & Reflection			
<i>421-331 Welding Blueprint Reading</i>				
Apply welding shop safety procedures in an industrial setting.	Demonstration & Reflection			
<i>442-309 Introduction to Welding Process</i>				
<i>442-310 Shielded and Gas Metal Arc Welding</i>				
<i>442-315 Gas Tungsten Arc Welding</i>				
<i>442-316 Advanced Welding Techniques</i>				
<i>442-345 Fabrication for Welders</i>				
Interpret information from industrial blueprints.	Identify key components to a welding print			
<i>421-331 Welding Blueprint Reading</i>				
<i>442-316 Advanced Welding Techniques</i>				
<i>442-345 Fabrication for Welders</i>				
Operate metal fabricating equipment.	Produce a part			
<i>442-345 Fabrication for Welders</i>				
<i>442-316 Advanced Welding Techniques</i>				
Operate oxy-fuel welding equipment.	Weld Test			
<i>442-309 Introduction to Welding Process</i>				
Perform plasma arc metal cutting operations.	Produce cuts on metal			
<i>442-309 Introduction to Welding Process</i>				
<i>442-310 Shielded and Gas Metal Arc Welding</i>				
<i>442-315 Gas Tungsten Arc Welding</i>				
<i>442-316 Advanced Welding Techniques</i>				
<i>442-345 Fabrication for Welders</i>				

Continued

		ARTIFACT			
		A	B	C	D
		Work Sample Linked to Outcome	Reflection Statement	Transcript Used	Verified
		Suggested Work Sample from Performance Asmt			
		Contact Course Instructor If No Artifact Is Listed In This Column			
Program Learning Outcomes (continued)					
Perform weld shop mathematics applications.					
442-316 <i>Advanced Welding Techniques</i>		Math Assignments			
442-345 <i>Fabrication for Welders</i>					
Produce gas metal arc welds.					
442-309 <i>Introduction to Welding Process</i>		Weld Test			
442-310 <i>Shielded and Gas Metal Arc Welding</i>					
Produce gas tungsten arc welds.					
442-309 <i>Introduction to Welding Process</i>		Weld Test			
442-315 <i>Gas Tungsten Arc Welding</i>					
Produce shielded metal arc welds.					
442-309 <i>Introduction to Welding Process</i>		Weld Test			
442-310 <i>Shielded and Gas Metal Arc Welding</i>					
General Education Learning Outcomes					
Perform mathematical calculations.					
804-360 <i>Occupational Math 1</i>					
Determine mathematical concepts needed to solve an application.					
804-360 <i>Occupational Math 1</i>					
Apply organizational and stylistic strategies to fit subject, audience, and purpose in communication					
801-310 <i>Occupational Communication</i>					
CORE ABILITIES					
Online Core Ability Inventory -					
_____ Pre AND _____ Post		WITH Reflection Statement (Addressing ALL Core Abilities)			
And					
_____ Reflection essay "How I've Changed: Then and Now"					

LEARNER:
I understand that this portfolio will be evaluated by educators and advisory committees and becomes the property of Moraine Park Technical College.

VERIFIER:
After verification is complete, forward portfolio to the Outcome Assessment Office.

The contents of this portfolio
_____ **MAY** _____ **MAY NOT** _____
be displayed to other students and the general public.

Signature of Learner Date

Signature of Verifier Date