

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

Program Name: Tool and Die Making
Program Number: 32-439-1
Required DML: Portfolio/Artifact

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 Learner Outcomes					
Build a mold die.					
<i>439-323 Mold Making 1</i>					
<i>439-324 Mold Making 2</i>					
Build jigs and fixtures.					
<i>439-304 Jig and Fixture Making</i>					
Build stamping dies.					
<i>439-333 Die Making 1</i>					
<i>439-334 Die Making 2</i>					
Identify materials used in all facets of tool and die making.					
<i>439-397 Metallurgy</i>					
Interpret part drawings.					
<i>439-398 Mold and Die Print Reading</i>					
Operate CAM systems.					
<i>617-141 Computer Aided Manufacturing</i>					
Operate CNC machine tools.					
<i>439-302 Conventional Machining 1</i>					
<i>439-303 Conventional Machining 2</i>					
<i>439-305 CNC Machining</i>					
Operate conventional machine tools.					
<i>439-302 Conventional Machining 1</i>					
<i>439-303 Conventional Machining 2</i>					

Continued

		ARTIFACT			
		A	B	C	D
		Work Sample Linked to Outcome	Reflection Statement	Transcript Used	Verified
		Suggested Work Sample from Performance Asmt			
General Education Learning Outcomes					
Set up CNC machine tools.					
439-302 Conventional Machining 1					
439-303 Conventional Machining 2					
439-305 CNC Machining					
Set up conventional machine tools.					
439-302 Conventional Machining 1					
439-303 Conventional Machining 2					
General Education Learner Outcomes					
Apply organizational and stylistic strategies to fit subject, audience, and purpose in communication					
801-310 Occupational Communication					
Perform mathematical calculations.					
804-360 Occupational Math 1 AND					
804-361 Occupational Math 2 AND					
804-362 Occupational Math 3					
Determine mathematical concepts needed to solve an application.					
804-360 Occupational Math 1 AND					
804-361 Occupational Math 2 AND					
804-362 Occupational Math 3					
809-300 Occupational Success Strategies					
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"			

Continued

LEARNER:

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

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

Signature of Learner

Date

VERIFIER:

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

Signature of Verifier

Date