

CNC/Tool and Die Technologies (32-444-2)

Evening Program Delivery - Section 2

Start August 2012

Revision Date: 11/13/2013

	Cr	Fall 12	Wtr 13	Spr 13	Sum 13	Fall 13	Wtr 14	Spr 14	Sum 14	Fall 14	Wtr 15	Spr 15
444-333 Basic Metrology	1	X										
103-159 Computer Literacy	1	T1										
890-125 Student Success	1	T1										
439-399 AutoCAD / Mold & Die Print Rdg	2	X										
444-350 Basic Programming	3	T2										
439-301 Intro. To Basic Machining	1		X									
444-310 Material Selection	1		X									
439-303 Basic Machining - Milling	2			T1								
439-305 Basic Mach. Drilling & Grinding	2			T2								
804-360 Occupational Math 1	2			X								
444-302 CNC Controls	2			X								
439-306 Basic Machining - Turning	2			X								
444-340 Beginning CAM - Mastercam	2				X							
804-361 Occupational Math 2	2				X							
444-311 Tooling & Workholding	2					X						
444-342 Advanced CAM 2D	2					X						
444-355 CNC Machining Center Prgm	2					T1						
444-365 CNC Machining Center Operat.	2					T2						
444-346 Design for 3D Machining	2					X						
444-312 Prod. Engineer. - Lean Mfg	1						X					
444-343 Beginning CAM 3D	2						X					
444-313 Product Manufacturing	2							X				
439-324 Pierce and Die Making	3							X				
444-385 Turning Center Programming	2							X				
444-375 Turning Center Operation	2							X				
804-362 Occupational Math 3	2								X			
890-130 Career Development	1								X			
439-334 Single Cavity Mold Making	3									T1		
439-339 Multi Cavity Mold Making	3									T2		
444-346 Advanced CAM 3D	2									X		
801-310 Occupational Communications	2										X	
444-386 Advanced Machining Center	2											X
444-391 Coord. Measuring Machining	3											X
439-329 Compound Die Making	3											X
444-394 Advanced Turning Center	2											X
Credits By Term	69	8	2	10	4	10	3	9	3	8	2	10

CNC Set-Up/Operator Certificate is comprised of these shaded courses.

*Most spring/fall classes will be divided into 8 week terms