



Bring in this degree plan every time you meet with a counselor for advising and updating.

Expires in 5 years

EL PASO COMMUNITY COLLEGE  
COUNSELING DEGREE PLAN  
2013-2014

# MACHINING TECHNOLOGY

**CNC-Machinist  
Certificate of Completion**  
MAJOR CODE: 17623

For more information on Gainful Employment Disclosure see page 146 in 2013-2014 catalog.

Student Name \_\_\_\_\_ Social Security #/ID# \_\_\_\_\_ FA Student \_\_\_\_\_ VA Student \_\_\_\_\_  
Student Signature \_\_\_\_\_ Date \_\_\_\_\_  
Counselor Name \_\_\_\_\_ Counselor Signature \_\_\_\_\_

EPCC COURSE RUBRIC/TCC Number	REQUIRED COURSES TITLE	CREDIT HOURS	SEMESTER COURSE COMPLETED	GRADE	COMMENTS (Show origin of any transfer credit or remedial/prerequisite designations or substitution/waiver)
<b>SUMMER SESSION</b>					
INMT 2334	Numerical Control/Computerized Numerical Control Programming (NC/CNC)	3			
MCHN 2272	Electrical Discharge Machine	2			
PLTC 1343	Mold Design and Maintenance	3			
<b>FIRST SEMESTER</b>					
DFTG 1325	Blueprint Reading and Sketching	3			
MCHN 1308	Basic Lathe	3			
MCHN 1313	Basic Milling Operations	3			
MCHN 1335	Grinders, Outside, Internal, Surface	3			
MCHN 1438	Basic Machine Shop I	4			
<b>SECOND SEMESTER</b>					
MCHN 1305	Metals and Heat Treatment	3			
MCHN 2331	Operation of CNC Turning Centers	3			
MCHN 2334	Operation of CNC Machining Centers	3			
MCHN 2371	Computer Assisted Manufacturing	3			
WLDG 1407	Introduction to Welding Using Multiple Processes	4			
Total Credit Hours		40			

Remaining Credits: \_\_\_\_\_  
Projected Graduation Date: Fall \_\_\_\_\_ Spring \_\_\_\_\_ Summer \_\_\_\_\_ Year \_\_\_\_\_  
Comments: \_\_\_\_\_

**Students are advised to refer to the course descriptions for all courses identified in the degree plan to ensure they have completed the appropriate prerequisites.**