



Machine Tool Technology– 2016-2017

One-Year Technical Certificate

○ 30 credit hours

Possible Prerequisites			Semester	Hours	Grade
READ	0033	Reading		N/C	
ENG	0023	Writing Fundamentals OR ALP		N/C	
MATH	0013	Pre-Algebra		N/C	
MATH	0023	Introductory Algebra		N/C	
MATH	0033	Intermediate Algebra		N/C	
COLL	1001	College Success Strategies		N/C	

First Semester

MEH	1103	Introduction to Machine Process		3	
MEH	1203	Basic Blueprint Reading		3	
MEH	1206	Basic Lathe Operations		6	
MATH	1013	Technical Math for Trades and Industry		3	

Second Semester

MEH	1303	Metals and Alloys/Basic-Die making		3	
MEH	1406	Basic Mill Operation		6	
MEH	1503	Fundamentals of CNC		3	
~ENG	1003	Freshman English I OR		3	
~SCOM	1203	Oral Communications OR			
COM	1013	Career Communications			

Student Signature

Date

Advisor Signature

Date

As mandated by Act 472 of 2007, I have been informed of the Arkansas Course Transfer System, and how to determine which courses will transfer to other Arkansas public institutions. Website <http://acts.adhe.edu>

ACTS Transfer Courses

Courses notated in the degree plan with the “~” symbol are considered ACTS courses. The Arkansas Course Transfer System (ACTS) contains information about the transferability of courses within Arkansas public colleges and universities. Students are guaranteed the transfer of applicable credits and equitable treatment in the application of credits for admissions and degree requirements. For further information the ACTS website link can be reached at <http://acts.adhe.edu/studenttransfer.aspx>.

Prior Learning Assessment

For more information concerning Prior Learning Assessment (PLA) contact the Registrar’s office (870) 248-4015