

2020 - 2021
TUNXIS COMMUNITY COLLEGE - ASSOCIATE DEGREE GRADUATION GUIDE
TECHNOLOGY STUDIES: MACHINE TECHNOLOGY OPTION (J11JA40)
 Pathway to entry into CCSU's School of Technology (2.0 required with no grade less than "C")

STUDENT: _____ BANNER ID#: @ _____

COURSE NUMBER	COURSE TITLE	COURSE TITLE (ELECTIVES)	CREDIT		QUALITY POINTS
			S.H.	GRADE	
MAJOR REQUIREMENTS:					
MFG*120 <i>MFT5020</i>	Metrology <i>Manufacturing Math I</i>		3		
MFG*150 <i>MFT6483</i>	Introduction to Machine Technology <i>Machine Lab</i>		4		
MFG*168 <i>MFT6482</i>	CNC I <i>CNC I Projects</i>		3		
MFG*165 <i>MFT7770</i>	Intermediate Machine Technology <i>Machine Lab</i>		3		
MFG*160 <i>MFT6328</i>	Introduction to GD&T <i>Metrology w/ CMM</i>		3		
MFG*256 <i>MFT6482</i>	CNC II <i>CNC II Projects</i>		3		
MFG*124	Blueprint Reading I		2		
MFG*110	Solidworks		3		
MFG*105	Manufacturing Math II		3		
MFG*125	Blueprint Reading II		3		
MFG*166	Benchwork		1		
QUA*114	Principles of Quality Control		3		
PRFD8166	<i>Career Explorations</i>				
GENERAL EDUCATION REQUIREMENTS:					
CHE*111	Concepts of Chemistry (a)		4		
COM*173	Public Speaking (a)		3		
ENG*101	Composition (a)		3		
MAT*186	Pre-Calculus (a)		4		
PHY*110	Introductory Physics (a)		4		
MAT*167	Principles of Statistics (a)		3		
	Fine Arts Elective (b)		3		
	Humanities Elective I (b)		3 - 4		
	Humanities Elective II (b)		3 - 4		
	Social & Behavioral Science Elective (b) (ANT* ECN* HIS* POL* PSY* or SOC*)		3		

OFFICE USE ONLY	Total Program SH	67-69		
	Total Program SH & Quality Points Earned			
	Total Program Grade Point Average			

STUDENT SIGNATURE: _____ DATE: _____

ADVISOR SIGNATURE: _____ DATE: _____

Courses in italics are credit-free lab components which are program requirements.
 (a) Prerequisite and/or co-requisite required.
 (b) To be selected in consultation with faculty advisor based on on student's program of study.

COLLEGE POLICY REQUIRES THAT STUDENTS WHO HAVE COMPLETED SIX CREDITS MUST TAKE THE COLLEGE PLACEMENT TEST IN ENGLISH AND MATHEMATICS AND MEET WITH A STAFF MEMBER TO ENROLL IN A PROGRAM.
NOTE: SEE REVERSE SIDE FOR GRADUATION REQUIREMENTS

The following quality point averages must be earned by students for academic good standing:

- 1.50 GPA up to 11 Semester Hours
- 1.70 GPA completion of 12-30 Semester Hours
- 2.00 GPA completion of 31-60+ Semester Hours

Students with averages less than those cited may have their achievements reviewed by their advisor. Such a review may result in a modified program or other formal action.

GRADUATION REQUIREMENTS - DEGREE AND CERTIFICATE STUDENTS

In order to qualify for graduation, a student must be accepted in a degree or certificate program and have:

- a. achieved a quality point average of 2.0 or more in the courses required for his/her program.
- b. Achieved a minimum grade of C- in Composition for all degree programs and where indicated for certificates.
- c. Filed with the Records Office, by March 1st, a completed application for graduation .
- d. Filed with the Records Office a Program Guide signed by both the student and their advisor.
- e. Fulfilled all financial obligations to the College.
- f. Completed at least 25% of the minimum credit requirements for the degree or certificate at Tunxis Community College.

Graduation Honors: Graduation Honors will be awarded during the presentation of graduates. Honors are based on program grade point average. Honors criteria are listed as follows:

AA/AS Degree - 30 credits at Tunxis

- 3.90 – 4.00 = Highest Honors
- 3.70 – 3.89 = High Honors
- 3.40 – 3.69 = Honors

Certificate - 15 credits at Tunxis

- 3.50 = With Distinction

Note: Credits earned in developmental courses do not satisfy degree or certificate requirements.

THE FINAL AND ONLY OFFICIAL EVALUATION WILL BE COMPLETED BY THE REGISTRAR SUBSEQUENT TO THE ADVISOR'S SIGNATURE.