COUNTY COLLEGE OF MORRIS
CURRICULUM CHECK SHEET **#0633**
Requirements for Graduation **ENGINEERING TECHNOLOGY**
Certificate of Achievement **Certificate of Achievement**

FALL 2026

COURSE	CODE	CR	GR	TR
Choose any 9 credits from the following:				
Manufacturing Process for Eng. Tech+	MEC 109	4		
Materials for Engineering Technology+	MEC 110	4		
Intro to Advanced Manufacturing+	MEC 209	3		
Digital Principles*	ELT 110	3		
Active Circuit Components*	ELT 115	3		
Circuit Analysis DC/AC*+	ELT 100	3		
Circuit Measurements & Fundamentals*	ELT 102	1		
Electronic Fabrication*	ELT 210	1		
Computer-Aided Drafting II+	ENR 118	2		
Engineering Technology Core Required Courses				
Comp-Aided Draft I*+	ENR 117	2		
Intro to Exp and Design*+	ENR 132	3		
	TOTAL	14		

NOTES:

This is an unofficial document and should be used for academic planning purposes only.

A self-designed certificate that allows students to select courses most appropriate to their needs. Students must complete at least 14 credits to fulfill certificate requirements.

The Technology Certificates of Achievement are designed for present or future professionals who seek to improve their technical knowledge and skills in certain areas. Each certificate is balanced with theory and hands-on experience.

Certificate of Achievement awarded after successful completion of all courses with a grade of "C" or better.

The Certificates of Achievement are designed primarily for part-time students who are presently working or planning to work in one of these areas. It is possible to complete any certificate within one year.

*These courses will transfer seamlessly into the A.A.S in Engineering Technology.

+These courses will transfer seamlessly into the A.A.S. in Mechanical Engineering Technology.

For more information, contact your academic advisor in the Engineering Technologies/Engineering Science Department in the Advanced Manufacturing and Engineering Center, room 104, 973-328-5760.