## COUNTY COLLEGE OF MORRIS CURRICULUM CHECK SHEET

## Requirements for Graduation Certificate of Achievement

## #0633 ENGINEERING TECHNOLOGY Certificate of Achievement

## **FALL 2025**

COURSE	CODE	CR	GR	TR	NOTES:
Choose any 9 credits from the following:				This is an unofficial document and	
Manufacturing Process for Eng. Tech.	MEC 109	4			should be used for academic planning purposes only.
Materials for Engineering Technology	MEC 110	4			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.
Intro to Advanced Manufacturing	MEC 209	3			
Digital Principles	ELT 110	3			
Active Circuit Components	ELT 115	3			The Technology Certificates of Achievement are designed for present of future professionals who seek to improve their technical knowledge and skills in certain areas. Each certificate is balanced with theory and hands-on experience.
Electricity and Electronics	ELT 201	4			
Electronic Fabrication	ELT 210	1			
Computer-Aided Drafting II	ENR 118	2			- Certificate of Achievement awarded
Engineering Technology Core Required Courses					after successful completion of all courses with a grade of "C" or better.
Comp-Aided Draft I	ENR 117	2			The Certificates of Achievement are designed primarily for part-time studen who are presently working or planning to work in one of these areas. It is possible to complete any certificate within one year. This Certificate of
Intro to Exp and Design	ENR 132	3			
	TOTAL	14			
					Achievement also serves as an introduction to the field and can
					completely transfer to the Engineering Technology degree. 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.