COUNTY COLLEGE OF MORRIS
CURRICULUM CHECK SHEET
Requirements for Graduation
Certificate of Achievement

#0631
BASIC ELECTRONICS
Certificate of Achievement

FALL 2023

COURSE	CODE	CR	GR	TR
Circuit Analysis DC/AC	ELT 100	3		
Circuit Measurement	ELT 102	1		
Active Circuit Components **OR**	ELT 115	3		
Solar & Alternative Energy	ELT 250			
Intro to Exp and Design	ENR 132	3		
College Algebra* OR Equivalent	MAT 110	3		
	TOTAL	13		

NOTES:

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

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 of Achievement 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 plan to work in one of these areas. It is possible to complete any certificate within one year. This Certificate of Achievement also serves as introduction to the field and can completely transfer to the Electronic Engineering Technology degree. If you need the name of your academic advisor, contact the Engineering Technologies/Engineering Science Department in the Advanced Manufacturing and Engineering Center, room 104, 973-328-5760.

*Students must complete MAT 110 or a higher-level Math Course.