



# Engineering Technology Academy

The Engineering Technology Academy provides the most advanced and comprehensive course offerings possible to engineering technology students. Faculty employs and utilizes the most advanced technology and most effective teaching techniques possible. The Engineering Technology Academy offers a variety of courses in engineering, computer programming, electronics, and computer-aided drawing for students seeking employment opportunities in Engineering Technology or entry into a post-secondary Engineering Program.

## Eligibility for the Academy:

- Legally eligible to work in the US
- High School sophomore
- GPA 2.50 or better
- Completed high school Principles of Applied Engineering with a 'B' or better
- TSI complete in reading, writing, and math
- Complete the Engineering Technology Academy Application



# Engineering Technology Certificate

10 <sup>th</sup> Grade	
Fall	Spring
EDUC 1300 Effective Learning Strategies	COSC 1336 Programming Fundamentals 1
11 <sup>th</sup> Grade	
Fall	Spring
CETT 1403 DC Circuits	CETT 1405 AC Circuits
MATH 1414 College Algebra for Precalculus	MATH 2412 Precalculus: Functions & Graphs
12 <sup>th</sup> Grade	
Fall	Spring
CETT 1425 Digital Fundamentals	CETT 1429 Solid State Devices
	DFTG 1405 Technical Drafting

Contact Zach Denton at [zdenton@austincc.edu](mailto:zdenton@austincc.edu) for more information.

