

PLTW - CTAG College Credit

CTAG Credit Information

This document addresses the process to earn college credit for Worthington's Introduction to Engineering Design course, (IED), and Digital Electronics Class, (DE) at Columbus State Community College.

Note that CTAG credit articulates with all Ohio Colleges. If a student intends to seek credit at a college/university other than CSCC, they should contact that institution to learn those requirements.

IED - Students who pass IED with 60% or greater will be eligible for the following CTAG Credit:

- CTMET004, Manufacturing Processes
- CTMET005, CADD

DE - Students who pass DE with 60% or greater will be eligible for the following CTAG Credit:

- CTEET001 DC Circuits
- CTEET002 Digital Electronics
- CTEET003 Programmable Logic Controllers

Teacher/Administrator Instructions

- IED/DE teachers will teach the IED and DE curriculums and provide a grade for the course.
- At the end of the course:
 - IED/DE - Students will fill out PART 1 of the CTAG Credit Application Form.
 - IED/DE - Teachers will fill out PART 2 of the CTAG Credit Application Form.
 - WEC Administrator - Dr. Gupta - will fill out PART 3 of the CTAG Credit Application Form.
 - **NOTE: STUDENTS SHOULD NOT BE GIVEN THE FORM TO SUBMIT TO THE UNIVERSITY - Dr. Gupta will send it to the University.**
- Before leaving school for the summer:
 - IED and/or DE Teachers from TWHS will work together to collect all completed forms and place them in a single envelope.

- IED and/or DE Teachers from WKHS will work together to collect all completed forms and place them in a single envelope.
- Each high school will send these envelopes to Dr. Gupta at the WEC.

PLTW Teachers Who Have Seniors Enrolled in Their Courses:

- IN the MONTH OF MAY - Communicate the CTAG college credit process to all PLTW senior students.

Student Instructions:

- Pass (IED) and/or (DE) with 60% or above.
- Fill out Part 1 of the [PLTW - CTAG College Credit - Application Form](#).
 - Students do not fill out the college information or sign/date Part 1 until they are ready to make an application to that college (usually during their senior year).
 - Return Part 1 to your instructor.
- Instructor fills out Part 2 of the form.
- WEC Administrator - Dr. Gupta - fills out part 3 of the form.

During Student's Senior Year

- Student should contact Worthington's District Administrator in charge of CTAG: Dr. Gupta at ngupta@wscloud.org.
- Request that Dr. Gupta process your CTAG Application Form for college credit. He will verify everything is in order, add your transcript and send to the Higher Education Institution.
- Students should direct questions about the process to their PLTW teacher.