

Career Technical Education

Bilateral Credit Agreement FY2024 Architecture and Engineering – A-Tech

FOR OFFICE USE ONLY LID:
Approved Credits:

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Last Name:			First Name:	
Home High Schoo	l:		High School Graduation Year:	
Lakeland ID # (LID	v):		Preferred E-mail Address for Credit Notification (print clearly	
Student Cell:				
I would like my Ca Yes No		t Transfer (CTAG) credit and	Bilateral Agreement credit posted at Lakeland	d CC.
Student Signature			Date:	
		rse(s) you recommend this st	tudent be given credit for. Students must earn	at least a 2.75 GPA
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Tech Prep/CTE Official Signature: ______ Date: _____

OTHER PROGRAM INFORMATION:

CTAG/ODE Courses Taught - <u>LINK</u>	CTAG	Notes
175001 Engineering Design		
178019 Plan Reading	3	CIVT 1016 (pending approval)
178020 Architectural Design-Structural and Mech/Elec/Plumb		
178021 Architectural Design-Site and Foundation Plans		

Industry Recognized Credentials - <u>LINK</u>	Points
AutoCAD Professional	
Certified Solid Works	
AutoCAD User	
NIMS Machining Level 1 Certification	
Autodesk Inventor Certified User	
Certified Solid Works Associate	
Occupational Safety and Health Administration 10 Hour General Industry	

Notes:

110101
Architecture & Engineering Design CTE Curriculum - ODE <u>LINK</u>
Course Description: all Courses in the Engineering Pathway <u>LINK</u>

Special Notes:

- -Students who successfully complete a CTE Program and meet the requirements listed in Column R 1-5 on page 1 will receive college credit listed in the INSTRUCTOR section of the Bilateral Credit Agreement. For specific programming options, please visit www.lakelandcc.edu and click on Academics / Degrees & Certificates.
- -CTAG credit is awarded based on a student's performance on WebXam/End-of-Course Assessments that are offered through the CTE Program. Bilateral credit cannot be awarded if there is CTAG credit available through the WebXam/End-of-Course Assessment.
- -College courses are being reviewed and updated on a regular basis. Visit: https://catalog.lakelandcc.edu/ for the most updated version of the Course Catalog. Credit is only guaranteed if the course is listed in the Course Catalog, the student attends Lakeland and remains on the same career path.
- -Note that accumulation of bilateral credit may impact federal financial aid. Check with your college or university for more information.

LAKELAND COMMUNITY COLLEGE CAREER TECHNICAL EDUCATION AGREEMENT APPROVAL FORM

**OFFICIAL SIGNATURES ARE ON FILE IN THE CTE OFFICE AT LAKELAND COMMUNITY COLLEGE.

	Date	
Instructor – Bryan Dobos	Date	
	Date	
Other Representative (if applicable)	Date	
nd Community College		
community content		
	Date	
Lucy Ott, CTE/Tech Prep Coordinator		
Michael Hoffner, Civil Engineering Technology Department Chair	Date	
Ryan Hamilton, Dean of Engineering	Date	
	Date	
Erin Shufro, Associate Provost of Faculty Engagement and Dean of Faculty		
	Date	

After signing this document, please forward it to Lucy Ott, CTE/Tech Prep Coordinator – A-1043d, lott1@lakelandcc.edu.

SUGGESTED SEQUENCE

Career Technical Education Program: Architecture & Engineering Design – A-Tech

Lakeland Community College: Civil Engineering

Course Subject Title	Credit Hours	Type of Credit – AP, CCP, CTE Bilateral, CTAG
Civil Engineering Technology		
Mechanical Engineering Technology Certificates		
 AutoCAD Operator Certificate CAD Design Certificate Engineering Technology Foundations Certificate Mechanical and Manufacturing Technology Specialist Certificate 		