



## Career Technical Education

## Bilateral Credit Agreement FY2024 Welding – Auburn Career Center

FOR OFFICE USE ONLY LID:			
Approved Credits:			

Last Name:    First Name:   First Name:   High School Graduation Year:   High School Graduation Year:   Preferred E-mail Address for Credit Notification (print clearly):   Student Cell:   Preferred E-mail Address for Credit Notification (print clearly):   Student Cell:   Date:   Date:     Date:     Date:     Date:     Date:				Welding Addam care	er center		
High School:  Lakeland ID # (LID):  Student Cell:  I would like my Career Technical Credit Transfer (CTAG) credit and Bilateral Agreement credit posted at Lakeland CC.  Yes No  Student Signature:  Date:  INSTRUCTOR: Initial next to the course(s) you recommend this student be given credit for. Students must earn at least a 2.75 GPA in the Tech Prep/CTE program to be eligible for credit. (NOTE: Credits will be verified by official HS transcript.)  Instructor's Lakeland Course # w/catalog link w/catalog link w/catalog link w/catalog link w/GMAW Industry Recognized Credential 6 wELD 1330 and 2330 w/GMAW Industry Recognized Credential 6 wELD 1330 and 2330 w/GMAW Industry Recognized Credential 6 wELD 1340 and 2330 w/GMAW Industry Recognized Credential 6 wELD 1040 Introduction to Metal Fabrication and Mechanized Welding 3  Instructor's Signature: Instructor's Printed Name: Instructor's Email: Entructor's Email: Submit to: Lucy Ott, CTE Coordinator at Lakeland Community College, 7700 Clocktower Drive, Kirtland, OH 44094  TECH PREP/CTE OFFICE VERIFICATION:  Office Use R Checklist	1. App em Enr 2. Ens Thi:  3. Tak inst 4. Que NOTE: It is	oly to Lakeland Conail with Lakeland II colled CCP students ture that the Lakelas transcript MUST late a picture or make tructor by June 1st. estions? Visit:					

\_\_\_\_\_ Date: \_\_\_\_\_

Tech Prep/CTE Official Signature:

#### OTHER PROGRAM INFORMATION:

CTAG/ODE Courses Taught	CTAG	Course Code	Notes
Gas Metal Arc Welding	0	176000	
Shielded Metal Arc Welding	0	176001	
Flux Cord Arc Welding	0	176002	
Gas Tungsten Arc Welding	0	176003	

Industry Recognized Credentials - <u>LINK</u>	Points
AWS – Welding Qualification – GMAW, SMAW, GTAW, FCAW (9 points each)	9/each
Pending: SMAW industry Recognized Credential = ITAG (6 credits) – WELD 1320 and WELD 2320	
OSHA - 10 Hour (1 point)	1

#### Notes:

1404651
Engineering and Science and Manufacturing Technologies CTE Curriculum - ODE LINK
Course Description: all Courses in the Engineering and Science and Manufacturing Pathway LINK
Lakeland Course Descriptions - <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 <a href="https://www.lakelandcc.edu">www.lakelandcc.edu</a> 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: <a href="https://catalog.lakelandcc.edu/">https://catalog.lakelandcc.edu/</a> 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.

ing – Auburn Career Center	
	Date
Instructor – Jared Rogge	
	Date
Other Representative (if applicable)	
and Community College	
Lucy Ott Covery Technical Education Counting to	Date
Lucy Ott, Career Technical Education Coordinator	
	Date
Ryan Eubank, Welding and Fabrication Technology Program Director	Date
Ryan Hamilton, Dean of Engineering	Date
	Dete
Erin Shufro, Associate Provost of Faculty Engagement and Dean of Faculty	Date
Laura C. Barnard, J.D.	Date
Executive Vice President and Provost	

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: Welding – Auburn Career Center

Lakeland Community College: Welding and Fabrication Technologies

Course Subject Title	Credit Hours	Type of Credit – AP, CCP, CTE Bilateral, CTAG
Thermal Cutting, Gouging, Brazing, & Soldering Certificate (4335)	2	
SMAW Welding Certificate 4326	5	
Pipe Welding Certificate 4331	6	
GTAW Welding Certificate 4330	6	
FCAW Welding Certificate 4333	6	
GMAW Welding Certificate 4334	6	
Welding and Fabrication Tech I Certificate 4336	21	
Welding and Fabrication Tech II Certificate 4337	39-43	
General Manufacturing Major AAS - 9430	61	
Welding and Fabrication Technology - 9414	65	