



### Career Technical Education

FOR OFFICE USE ONLY LID:			
Approved Credits:			

## **Bilateral Credit Agreement FY2024** Cybersecurity & Computer Networking – Auburn Career Center

	omplete the "STUDEN	-		=					
				s a CTE student <u>LINK</u> Once you are accepted in to Lakeland, you wi tions on how to get to your myLakeland account. <i>(Keep this for futu</i>					
	nrolled CCP students								
			•	llege's Admissions Office has a copy of your final, official high schoo	l transcript.				
				your high school to <i>transcripts@lakelandcc.edu</i> .	Tach Dran/CTE				
	3. Take a picture or make a copy of this agreement for your records and forward it to your high school college Tech Prep/Cl instructor by <i>June 1<sup>st</sup></i> .								
	· ·		kelandcc.edu	/web/about/career-technical-education or Email: Lucy Ott at CTE@I	akelandcc.edu				
				e that all required documents are on file at Lakeland. Bilateral agree Fech Prep/CTE Office. Agreements turned in by the student will NO					
30	ibilitted directly by t	iie sc	noor to the r	eth Frep) CTL Office. Agreements turned in by the student will NO	i be uccepteu.				
Last Name:				First Name:					
Home High	School:			High School Graduation Year:					
Lakeland ID	# (LID):			Preferred E-mail Address for Credit Notification (p	rint clearly):				
Student Cel	l:								
		Cua al	t Tue meter (C	TAC) and distance Diletane Associated and the process of the control of the latest and CC					
	-	crea	t Transfer (C	TAG) credit and Bilateral Agreement credit posted at Lakeland CC.					
Yes N	lo								
Student Sig	nature:			Date:					
INSTRUCTOR	: Initial next to th	e cou	rse(s) vou re	commend this student be given credit for. Students must earn at lea	st a 2.75 GPA				
				be eligible for credit. (NOTE: Credits will be verified by official HS tra					
Instructor				Lakeland Course Title	Credit Hours				
Initial	w/cat	alog II	nk	Principles of Information Technology & Computer Science 3					
	ITIS 1050 or 0	PFT	1050	Managing Software	3				
	ITIS 1050 or 0			Managing Hardware	3				
	1113 1031 01 0	<i>.</i>	1031	Wallaging Halaware					
Instructor's	Signature:			Instructor's Printed Name:					
Date:				Instructor's Email:					
Submit to:	Lucy Ott, CTE (	Coord	linator at La	keland Community College, 7700 Clocktower Drive, Kirtland, C	DH 44094				
TECH PRED /			• • • • • • • • • • • • • • • • • • • •						
TECH PREP/C	TE OFFICE VERIFICAT			Obs. J.P. a					
	Office Use	<b>R</b>	Dilatoral A	Checklist					
		2		Agreement Submitted by CTE Instructor (this form) ed HS Tech Prep/CTE Program					
		3		HS Transcript Submitted to Lakeland Community College  1 2.75 GPA or higher in College Tech Prep/CTE Program					
		4	1						
		5		Lakeland (during HS graduation year) – LID					
				(					
Credits Appro	oved: Credit	Deni	ed: R	eason for Denial:					

#### OTHER PROGRAM INFORMATION:

CTAG/ODE Courses Taught	CTAG	Course Code	Notes
Computer Hardware	*	145025	*AND 145030 for 3 credits
Computer Software	3	145030	*AND 145025 for 3 credits
Networking	*	145035	*AND 145045 for 3 credits, ITON 1205
Network Management	3	145045	*AND 145035 for 3 credits, ITON 1205
Cybersecurity	3	146005	ITIS 1355, pending approval

Industry Recognized Credentials - <u>LINK</u>	Points
CompTIA – A+ (901 & 902)	6
CompTIA – Network + (006)	6
CompTIA – Security + (301)	6
CISCO CCENT	12
CISCO CCNA	12
Cyber Ops Associate	6
OSHA - 10 Hour	1

### Notes:

Notes:
Cybersecurity and Computer Networking CTE Curriculum - ODE LINK
Course Description: all Courses in the IT Pathway LINK
Lakeland course list ITCS - LINK
*Senior Only (AM) Option Available:
-CompTIA A+ - 6 pts
-CompTIA Network+ - 6pts

#### **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.

	Date
Instructor – Darrin Spondike	
	Date
Other Representative (if applicable)	
nd Community College	
	Date
Lucy Ott, CTE/Tech Prep Coordinator	
Sue Baker, Department Chair of IT and Computer Science	Date
	Date
Ryan Hamilton, Dean for ITCS, Engineering and Construction	
	Date
Erin Shufro, Associate Provost of Faculty Engagement and Dean of Faculty	<i>Date</i>

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: Cybersecurity & Computer Networking – Auburn Career Center

Lakeland Community College: IT and Computer Science

Course Subject Title	Credit Hours	Type of Credit  – AP, CCP, CTE  Bilateral, CTAG
Computer Science/Software Engineering Concentration (9259), AAB Degree		
Cybersecurity Concentration (9247) , AAB Degree		
IT Support Analyst Major (9243) , AAB Degree		
Operating Systems/Networking Concentration (9249) , AAB Degree		
Computer Information Technology (9720) , ATS Degree		
Computer User Certificate (2402)		
IT Foundations Certificate (2401)		
IT Professional Certificate (2404)		
IT Specialist Certificate (2403)		