

Gateway Program:	Associate Degree of Applied Science in IT – Network Specialist	CU Inc. Program:	Bachelor of Science in Applied Computer Science
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The following evaluation is based upon requirements for completion of a bachelor's degree.

	CU Inc. Requirements	GTC Completed	Needed
Major Requirements	36 Credits	12 Credits	24 Credits
Core Requirements	30 Credits	12 Credits	18 Credits
Electives	54 Credits	36 Credits	18 Credits
TOTAL	120 Credits	60 Credits	60 Credits

MAJOR REQUIREMENTS – 36 CREDITS				
GTC Course	CU Inc. Course	Course Name	Credits	GTC Credits Earned
150-182 IoT: Connecting Devices	CSC 1070	Theory & Fund of CS	3	3
150-145 IT Scripting	CSC 2000	Coding I - Fundamentals	3	3
	CSC 2050	Coding II - Algorithms	3	
	CSC 2400	Mach Learning & Robotics	3	
	CSC 3030	Database Fund	3	
	CSC 3050	Operating Systems	3	
	CSC 3070	Software Engineering	3	
	CSC 3400	Artificial Intelligence	3	
150-194 Network Security	CSC 3600	Cybersecurity	3	3
150-181 Cloud Technologies*	CSC 4060	Adv Database & Web Dev	3	3
	CSC 4400	Coding III – Data Struct	3	
	CSC 4950	Capstone Project	3	0
TOTAL CREDITS			36	12

CORE REQUIREMENTS – 30 CREDITS					
GTC Course	CU Inc. Course	Course Name	Subject Area / Credits	Credits	GTC Credits Earned
n/a	REL 1590	Heritage of Faith	Faith and Life (6)	3	n/a
n/a	REL 2030	Biblical Theology		3	n/a
801-136 English Composition	ENG 2100	College Writing	Communication & Language (6)	3	3
		Speech Comm		3	0
			Natural World – Science w/ a lab (3)	3	0
804-135 Quantitative Reasoning	BUS 3450	Business Statistics	Natural World – Mathematics (3)	3	3
809-196 Introduction to Sociology	SOC 1010	Introduction to Sociology	Society & Culture (6)	3	3
				3	0
809-198 Introduction to Psychology	PSY 1010	General Psychology	Human Beings & Being Human - Social World (3)	3	3
			Human Creativity & Expression (3)	3	
TOTAL CREDITS				30	12

ELECTIVES – 54 CREDITS			
GTC	Course Name	Institution	Credits
890-155	Gateway to Success (G2S)	GTC	1
107-193	IT Essentials	GTC	3
107-013	IT Job Skills	GTC	1
150-136	Server Technologies	GTC	3
150-183	VCP – Virtualization Technologies	GTC	3
150-151	Red Hat Enterprise Linux II	GTC	3
150-124	Routing – CCNA 2	GTC	3
150-120	Network Admin MS 2 Server 2019	GTC	3
150-119	Network Admin Microsoft Server 2019	GTC	3
150-114	Network Concepts–CCNA 1	GTC	3
150-150	Red Hat Enterprise Linux I	GTC	3
801-197	Technical Reporting	GTC	3
107-011	IT in Business	GTC	3
150-181	Cloud Technologies 2*	GTC	1
TOTAL CREDITS			36

ADDITIONAL INFORMATION	
Institution	Credits
GTC Technical College	60
<ul style="list-style-type: none"> Course with an asterisk (*) was split between two section. 3 credits in the major and 1 credit as in elective. Previously earned credits (D or above) from regionally accredited colleges or universities may be transferred in as general electives. Courses and program goals from CU Inc. are subject to change. This is a temporary evaluation. 	
Updated: 01/26/2025	