

Mid-State Program:	IT Network Specialist Associate in Applied Science (AAS)	CU Inc. Program:	Bachelor of Science in Applied Computer Science
---------------------------	---	-------------------------	--

The following evaluation is based upon requirements for completion of a bachelor's degree.

	CU Inc. Requirements	Mid-State Completed	Needed
Major Requirements	36 Credits	9 Credits	27 Credits
Core Requirements	30 Credits	12 Credits	18 Credits
Electives	54 Credits	39 Credits	15 Credits
TOTAL	120 Credits	60 Credits	60 Credits

MAJOR REQUIREMENTS – 36 CREDITS				
Mid-State Course	CU Inc. Course	Course Name	Credits	Mid-State Credits Earned
152 101 Intro Programming	CSC 1070	Theory & Fund of CS	3	3
	CSC 2000	Coding I - Fundamentals	3	
	CSC 2050	Coding II - Algorithms	3	
	CSC 2400	Mach Learning & Robotics	3	
	CSC 3030	Database Fund	3	
151 105 Linux	CSC 3050	Operating Systems	3	3
	CSC 3070	Software Engineering	3	
	CSC 3400	Artificial Intelligence	3	
151 110 Information Security 1	CSC 3600	Cybersecurity	3	3
	CSC 4060	Adv Database & Web Dev	3	
	CSC 4400	Coding III – Data Struct	3	
	CSC 4950	Capstone Project	3	
TOTAL CREDITS			36	9

CORE REQUIREMENTS – 30 CREDITS					
Mid-State Course	CU Inc. Course	Course Name	Subject Area / Credits	Credits	Mid-State 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
801 195 Written Comm OR 801 136 Eng Comp 1	ENG 2100	College Writing	Communication & Language (6)	3	3
801 198 Speech Comm	COMM 1010	Speech Comm		3	3
			Natural World – Science w/ a lab (3)	3	0
804 135 Quant. Reasoning	MATH 1250	Contemporary Math	Natural World – Mathematics (3)	3	3
			Society & Culture (6)	3	0
				3	0
809 198 Intro to Psychology	PSY 1010	General Psychology	Human Beings & Being Human - Social World (3)	3	3
			Human Creativity & Expression (3)	3	0
TOTAL CREDITS				30	12

ELECTIVES – 54 CREDITS			
Mid-State	Course Name	Institution	Credits
150 110	Networking I	MSTC	3
154 102	IT Essentials	MSTC	3
150 111	Networking II	MSTC	3
150 120	Server Administration – Beginning	MSTC	3
150 165	Network Server Scripting	MSTC	3
150 112	Networking III	MSTC	3
150 121	Server Administration – Intermediate	MSTC	3
150 130	Virtualization	MSTC	3
809 103	Think Critically & Creatively	MSTC	3
150 142	Information Technology Internship	MSTC	3
150 113	Networking IV	MSTC	3
151 162	Secure Software Applications	MSTC	3
809 166	Intro to Ethics: Theory & Application	MSTC	3
TOTAL CREDITS			39

ADDITIONAL INFORMATION	
Institution	Credits
Mid-State Technical College	60
- 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: 9/30/2024	