GTC Program:	Associate of Applied Science in IT – Software Developer	CUW Program:	Bachelor of Arts in Applied Computer Science

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

	Requirements	Completed	Needed
Major Core Requirements	36 Credits	3 Credits	33 Credits
Transfer Core Requirements	30 Credits	12 Credits	18 Credits
Electives	54 Credits	48 Credits	6 Credits
TOTAL	**120 Credits**	**63 Credits**	**57 Credits**

GTC Course	CUW Course	Course Name	Credits	GTC Credits Earned
	CSC 175	Theory & Fund of Computer Science	3	0
	CSC 200	Coding I - Fundamentals	3	0
152-164	**CSC 250**	**Coding II - Algorithms**	**3**	**3**
	CSC 300	Coding III – Data Structures	3	0
	CSC 350	Operating Systems	3	0
	CSC 370	Software Engineering	3	0
	CSC 415	Artificial Intelligence	3	0
	CSC 419	Machine Learning & Robotics	3	0
	CSC 426	Cybersecurity	3	0
	CSC 430	Database Fundamentals	3	0
	CSC 460	Adv Database & Web Development	3	0
	CSC 491	Capstone Project	3	0
		TOTAL CREDITS	**36**	**3**

GTC Course	CUW Course	Course Name	Subject Area / Credits		Credits	GTC Credits Earned
n/a			**Faith (6)**		3	n/a
n/a					3	n/a
801-136	**ENG 210**	**College Writing**	**Communication & Language (6)**		**3**	**3**
					3	0
			Natural World – Science & Mathematics (6)		3	0
804-135 OR 804-115	**MATH 125 OR BUS 315**	**Contemporary Math or Business Statistics**			**3**	**3**
809-195	**ECON 200**	**Principles of Economics**	**Society/Citizenship & Culture (6)**		**3**	**3**
					3	0
809-198	**PSY 101**	**General Psychology**	**Human Beings & Being Human: Social World (3)**		**3**	**3**
			Human Creativity & Expression (3)		3	0
			TOTAL CREDITS		**30**	**12**

ELECTIVES – 54 REQUIRED CREDITS			
GTC	**Course Name**	**Institution**	**Credits**
890-155	**Gateway to Success**		1
107-011	**IT in Business**		3
152-126	**Intro to Program. & Database Concepts**		4
152-105	**IBM Enterprise Systems Concepts**		2
152-133	**IBM Control Language**		2
152-141	**Java Programming – IBM Systems**		3
152-145	**Internet Programming**		3
152-151	**Micro Computer Program. Advanced**		3
801-197	**Technical Reporting**		3
152-122	**Computer Programming RPG/IV**		3
152-168	**IBM and .NET Enterprise Programming**		3
152-093	**IBM advanced Java Programming**		3
	Elective		3
152-125	**Computer Program, RPG/IV (ILE) Adv.**		3
152-131	**Systems Design/Development**		3
152-167	**Zend (PHP) Application Programming**		3
152-158	**DB2/UDB Programming**		3
	TOTAL CREDITS		**48**

Additional Information

- Previously earned credits (C- or above) from regionally accredited colleges or universities may be transferred in as general electives.

- Courses and program goals from CUW are subject to change.

- This is a temporary evaluation. This document effective as of 8/12/2022.

Updated: 8/12/2022