



PATHWAYS



**YOUR MAP TO
COMPLETION**

WALLACE STATE
HANCEVILLE • ONEONTA

*Student Name:	Student Number:
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Computer Science – CyberSecurity

Associate in Science / Short-Term Certificate

Full Time	Course Prefix	Course Description	Credit Hours	Semesters Offered	Area
Semester 1	ORI 110	Freshman Seminar	1	Fa Sp Su	V
	*ART 100	Art Appreciation	3	Fa Sp Su	II
	ENG 101	English Composition I	3	Fa Sp Su	I
	*HIS 101	Western Civilization I	3	Fa Sp Su	IV
	*MTH 112	Precalculus Algebra	3	Fa Sp Su	III
	*PSY 200	General Psychology	3	Fa Sp Su	IV
Semester 2	CIS 251	C++ Programming	3	Fa Sp	V
	ENG 102	English Composition II	3	Fa Sp Su	I
	*HIS 102	Western Civilization II	3	Fa Sp Su	IV
	*HUM 101	Introduction to Humanities I	3	Fa Sp Su	II
	*MTH 113	Precalculus Trigonometry	3	Fa Sp Su	V
Semester 3	*BIO 103	Principles of Biology I	4	Fa Sp Su	III
	CIS 211	Principles of Information Assurance	3	Fa Sp Su	V
	*ENG 251	American Literature I	3	Fa Sp Su	II
	*MTH 125	Calculus I	4	Fa Sp Su	V
Semester 4	*BIO 104	Principles of Biology II	4	Fa Sp Su	III
	*ECO 231	Principles of Macroeconomics	3	Fa Sp Su	IV
	CIS 245	Cyber Defense	3	Spring	V
	*IDS 102	Ethics	3	Fa Sp Su	II
	*MTH 126	Calculus II	4	Fa Sp	V

Computer Science – CyberSecurity AS Total Hours 62

General Education Short-Term Certificate Total Hours 29