

## Cyber Security and Healthcare IT

Associate of Science Degree

<b>First Year Fall Semester</b>			
		<b>Credits</b>	<b>Cost</b>
CSCI 101R	Computer Architecture and Operating Systems	3	\$ 782.00
CYBS 101R	Principles of Information Assurance	3	\$ 782.00
CSCI 110R	Introduction to Networks	3	\$ 782.00
CSCI 186R	Introduction to Operating Systems	3	\$ 782.00
MATH 110R	Functions & Modeling I	4	\$ 896.00
<b>First Year Spring Semester</b>			
CYBS 120R	Network Security	3	\$ 782.00
CYBS 130R	Enterprise Security Management	3	\$ 782.00
CYBS 140R	Secure Electronic Commerce	3	\$ 782.00
CSCI 175R	Introduction to C++	4	\$ 1,006.00
ENGL 102R	College Composition	4	\$ 896.00
<b>Second Year Fall Semester</b>			
CYBS 110R	Topics in Healthcare Information	3	\$ 782.00
CSCI 203R	Introduction to Linux	3	\$ 782.00
CYBS 250R	Digital Forensics	3	\$ 782.00
MATH 106R	Statistics I	4	\$ 896.00
	English/Humanities/Science/Mathematics Elective	4	\$ 896.00
<b>Second Year Spring Semester</b>			
CYBS 200R	Electronic Medical Records Systems I Infor Assurance	3	\$ 782.00
CSCI 296R	Technology Capstone	3	\$ 782.00
	Social Science Elective	3	\$ 782.00
	Science Elective	4	\$ 1,006.00
	Humanities/Fine Arts/Work Language Elective	3	\$ 672.00
	<b>TOTAL:</b>	<b>66</b>	<b>\$ 16,434.00</b>