CERTIFICATE OF ACHIEVEMENT



COMPUTER INFORMATION TECHNOLOGY/ CYBERSECURITY

The following curriculum meets the requirement for a Certificate of Achievement in Computer Information Technology/Cybersecurity. The courses needed for the certificate are designed for those wishing to pursue a career in cybersecurity.

To acquire the **Certificate of Achievement in Computer Information Technology/Cybersecurity**, it is necessary to complete the following courses:

Required Courses		Units	Ν	IP	С
Required Courses:					
CIT 101	Introduction to Computer Information Technology	3			
CIT 127	*Python Programming I	3			
CIT 180	*PC Maintenance- A+ Certification	4			
Select one course from the following:					
CIT 171	*Network +	3			
CIT 210	*Cisco Networking I	3			
Select two courses from the following:					
CIT 170	*Server +	3			
CIT 192	*Security +	3			
CIT 200	*Systems Analysis and Design	3			
CIT 214	*Cisco Networking II	3			
CIT 221	*Ethical Hacking	3			
MGMT 208	*Business Communications	3			
Select one course from the following:					
PSY 190	*Statistics for the Behavioral Sciences	4			
MATH 130/H *Statistics/Honors		4			
MATH 170	*Elements of Calculus	4			
MATH 190/I	H *Calculus I/Honors	4			
Total units needed for the Certificate of Achievement		23			
Units Completed					
*Prerequisite/Corequisite					