

# Our IT portfolio at a glance

ASSOCIATES		BACHELORS			MASTERS		UNDERGRAD CERTS									
		In required course of study, electives can be added for content					Stand alone or may transfer into the bachelors program depending on transfer credits									
AA Info Tech	AA Cybeseurity	BS Info Tech	BS Computer	BS Cybersecurity	Master Info Systems	MS Cybersecurity	Info Assurance	Adv. Cybersecurity	Adv. Networking	Adv. Software Dev	Cyber & Network Defenses	Cloud Computing	Scripted & Compiled Prog. Lang.	Cybersecurity Policy & Gov.	Cybersecurity Digital Forensics	Cybersecurity Network Forensics

## PROGRAMMING/CODING

Java	▲		▲	*						▲			*			
Javascript	▲		*	*						▲						
.NET			*							▲						
Python	▲	▲											*			
Linux	▲	▲			*						*	*				
C/C++										▲						
C# (C sharp)																
Wireshark	▲	▲	▲	▲	▲						*					
object oriented	▲	▲			*								*			

## TOPICS/SUBJECTS

Software Development			▲		*		*				*					
Cloud Computing			▲	▲								*				
Cybersecurity	▲	*	*	*	*											
Software Engineering			▲	*						*						

## CERTIFICATION ALIGNMENT

EC-Council certifications	▲	*	▲	▲	▲		*				*			*	*	*
Network Defense	▲	*			▲											
Certified Ethical Hacker	▲	▲			▲						*					
Cyber Forensics					▲										*	*
Threat Intelligence					*		▲									
Chief Information Security Officer			▲	▲										*		

▲ Can be added as an elective \* Subject is part of curriculum

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<b>Comptia certifications</b>	▲		*				*	*		*			*				
A+	▲		▲														
Security+ (Plus)	▲		▲					*									
Network+ (Plus)	▲		▲														
Cloud+			▲							*			*				
Cybersecurity Analyst + (CySA+)							*										
Certified Advanced Security Analyst (CASP)							*										
<b>ISACA certifications</b>						*	*										
CISA (Certified Information Systems Auditor)							*										
CISM (Certified Information Security Manager)						*	*										
<b>(isc)2 certifications</b>			▲	▲			*		*								
CISSP (Certified Information Systems Security Professional)			▲	▲					*								
CCSP (Certified Cloud Security Professional)							*										
CSSLP (Certified Secure Software Lifecycle Professional)							*										
<b>AWS</b>			▲	▲		*							*				
Cloud Practitioner			▲	▲									*				
Cloud Developer			▲	▲									*				
SysOps Admin (Operations)			▲	▲									*				

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**CAREER OUTCOMES**

IT Manager			*	*	*												
Game Designer																	
Front End Developer	▲		▲	*						*			*				
Technician																	

**PRACTICAL (HANDS ON) CONTENT**

EC Council iLabs		▲	▲	▲	*							*				*	*
uCertify	▲	▲	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Zybooks	▲	▲	*	*	*								*				