## **FOCAL POINT ACADEMY TRAINING**

**Bachelor of Science in Information Technology** 

This program plan outlines how students can apply their Focal Point Academy Training to Excelsior College's B.S. in Information Technology, General Concentration degree program.

This is only a guide in how credits will transfer into an Excelsior College degree program. Actual transferability of credits are dependent upon current Excelsior College degree requirements and policies upon the date a student is admitted to the college. All students will be reviewed individually as it relates to the transferability of credits into an Excelsior College degree program.

Revision: May 2022

Focal Point AcademyTraining	Excelsior College Requirements	Semester Hours
Cyber Threat Analyst I		
Network Forensics and Investigation I	IT 442: Internet working with TCP/IP	3
Behavioral Malware Analysis	Technology Elective	3
Endpoint Live Forensics	Technology Elective	3
Total Credits Accepted for Track		9
Cyber Threat Analyst II		
Cyber Threat Analyst I	See above	
Network Forensics and Investigation II	Technology Elective	3
Automated Network Defense	Technology Elective	3
Total Credits Accepted for Track		15
Threat Hunter I		
Cyber Threat Analyst I & II	N/A	
Threat Hunting with Python	N/A	
Hacker Methodologies for Security Professionals	Technology Elective	3
Total Credits Accepted for Track		18
	TOTAL	18

<sup>\*</sup>Students who choose a concentration other than "General", additional requirements may need to be fulfilled for that concentration at Excelsior.

EXCELSIOR COLLEGE CREDIT REQUIREMENTS	
ARTS AND SCIENCES COMPONENT	
ENG 101: English Composition	3
ENG 102: Composition II	3
Communications Electives	3
Humanities Electives	3
HUM 300: Ethics	3
Social Sciences/History Electives	9
Natural Sciences Electives	3
Mathematics Elective (College Algebra or Above)	3
TECH 205: Discrete Structures	3
BUS 233: Business Statistics <b>OR</b> MAT 201: Statistics	
Arts & Sciences Electives	
FREE ELECTIVE COMPONENT	
Information Literacy (Must be taken with Excelsior)	
IND 101: Cornerstone A (Foundations) OR IND 301: Cornerstone B (Pathways) (Must be taken with Excelsior)	
INFORMATION TECHNOLOGY COMPONENT	
IT 211: Fundamentals of Programming	3
IT 313: Intermediate Programming	3
IT 370: Database Management Systems	
IT 371: Web Design and Development	3
IT 250: Business Data Communications	3
IT 361: Computer Organization and Operating Systems	
IT 380: Overview of Computer Security	
IT 390: Project Management	
IT 460: System Administration	3
IT 375: Human-Computer Interaction Design	3
IT 495: Integrated Technology Assessment Capstone (Must be taken with Excelsior)	
Concentration Electives	
TOTAL	102

EVALUATION SUMMARY	
Credits Accepted from Focal Point Academy Training	
Credits from Excelsior *	
TOTAL CREDITS REQUIRED	

<sup>\*</sup> All credits with the exception of information literacy, cornerstone, and capstone may be transferred from other institutions.

<sup>\*</sup> Excelsior College reviews every student individually and this guide is just a sample scenario. Actual requirements will be dependent on the courses a student transfers to Excelsior.



<sup>\*</sup>Students who choose a concentration other than "General", additional requirements may need to be fulfilled for that concentration at Excelsior.

<sup>\*</sup>Students who do not complete all tracks may need additional requirements upon enrollment.