

National Security Agency Training offered through the Cryptologic School

National

Bachelor of Science in Information Technology

This program plan outlines how students can apply their NSA training to Excelsior College's B.S. in Information Technology. Training acceptance may vary based on date taken. Additional training may be applicable based on ACE review, additional training evaluations, military experience, and credits taken at other regionally accredited institutions. This is a tentative transfer guide. An official review of transfer credits will be provided upon completion of admission application and receipt of all transcripts. This guide is only a sample scenario. Excelsior College reviews every student individually. Actual requirements will be dependent on the courses a student transfers and the application date with Excelsior.

NSA Training	Semester Hours	Excelsior College Requirements	Semester Hours
ENGL 3245 Briefing Skills	3	Communications Requirement	3
ENGL 3157 Effective Cryptologic Agency Writing	3	Written English	3
SPAN 2154 Spanish Cryptologic Refresher/Maintenance	3	Humanities elective	3
SPAN 3200 Intermediate Spanish Cryptologic Grammer	3	Humanities elective	3
MATH 1030 Mathematics for Signit Exam or MATH 1023 Intermediate Algebra	3	Math Elective	3
EG 245 Briefing Skills	3	N/A	0
NNCS 0673 Probability and Statistics for Cryptanalysis I	3	Statistics Requirement	3
Additional training based career field	12	Arts & Sciences or Humanities Electives	12
NT 250 Network Technologies Workshop	3	IT 250 Business Data Communications	3
OIAC 2225 Operational Information Systems Security	1	N/A	0
SIGA 2800 Basic Sigint Technology	3	Applied Professional Electives	3
EDE 11 Introductions to CBT	1	N/A	0
COMP 3220 C Programming Language	3	IT 313 Intermeditate Programming Requirement	3
MP 319 Bourne Shell Programming	3	Applied Professional Electives	3
Additional training based career field	12	Arts & Sciences or Humanities Electives	12
		TOTAL	54

EXCELSIOR COLLEGE CREDIT REQUIREMENTS

ARTS AND SCIENCES COMPONENT

Ethics OR Exam Options are: (\$110) BUSx323 Business Ethics (UExcel®); (\$355) PHIX310: Ethics: Theory and Practice (UExcel®)	3
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Social Sciences/History OR Exam Options are: (\$130) PSYx101: Introduction to Psychology (UExcel®); (\$130)SOCx105: Introduction to Sociology (UExcel®); (\$355) SOCx305 Cultural Diversity (UExcel®); (\$110) ECOx262 Introduction to Macroeconomics (UExcel®); (\$110) ECOx260 Introduction to Microeconomics (UExcel®); (\$355) PSYx210 Life Span Developmental Psychology (UExcel®); (\$110) POLx170 Political Science (UExcel®)	9
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Natural Sciences OR Exam Options are: (\$355) BIOx104 Anatomy & Phsyiology I(UExcel®); (\$355)BIO 106 Anatomy & Phsyiology II (UExcel®); (\$470) BIOx210 Anatomy & Physiology (UExcel®); (\$110) BIOx250: Basic Genetics (UExcel®); (\$110) CHEX101 General Chemistry I (UExcel®); (\$110) PHYx140 Physics (UExcel®); (\$110) GEOx101 Earth Science (UExcel®); (\$110) PHYx120 Weather & Climate (UExcel®)	3
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Statistics Exam Options are: ; (\$130) MATx210: Statistics (UExcel®)	3
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Arts & Sciences Electives-

TECH*205: Discrete Mathematics	3
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FREE ELECTIVE COMPONENT

Information Literacy INL*102	1
Cornerstone Requirement IND*301 or IND*101	3
INFORMATION TECHNOLOGY COMPONENT	
IT 211: Fundamentals of Programming	3
IT 361: Computer Organization and Operating Systems	3
IT 370: Database Management Systems	3
IT 371: Web Design and Development	3
IT 375: Human-Computer Interaction	3
IT 380: Overview of Computer Security	3
IT 390: Project Management	3
IT 460: System Administration	3
IT 495: Integrated Technology Assessment	3
Concentration Electives	15
TOTAL	67

EVALUATION SUMMARY		Semester Hours
Credits Accepted from NSA Training		54
Credits from Excelsior *		67
TOTAL CREDITS REQUIRED		121

* All credits with the exception of the cornerstone and capstone may be transferred from other institutions.

* Students are required to take a minimum of twelve (12) online Excelsior College course credits to qualify for partner pricing.

* 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.

