

Eden Prairie: ITT - BS INFORMATION SYSTEMS SECURITY (2016-17 Catalog)		ITT Quarter Credits		Capella University - Course Mapping (2016 July Catalog)	
EG351	Social Psychology	4	→	SOC3500	Social Science Transfer Elective
EG371	Research Methods	4	→	COM3500	Communication Transfer Elective
EG372	Written Analysis	4	→	COM3500	Communication Transfer Elective
EG381	Statistics	4	→	MAT3500	Math Transfer Elective
EG452	Economics and Change	4	→	SOC3500	Social Science Transfer Elective
EG462	Contemporary World Culture	4	→	SOC3500	Social Science Transfer Elective
EG468	Ethics	4	→	HUM3500	Humanities Transfer Elective
EG481	Environmental Issues	4	→	BIO1050	Environmental Biology and Society
IT260	Networking Application Services and Security	4	→	IT1500	Technology Transfer Elective or IT2250 Intro to Network Technology
IT302	Linux System Administration	4	→	IT4561	Linux Operating Systems
IT320	WAN Technology and Application	4	→	IT3500	Technology Transfer Elective
IT104	Introduction to Computer Programming	4	→	IT2240	Introduction to Programming
IT109	Microsoft Desktop Operating System	4	→	IT1500	Technology Transfer Elective
IT113	Structured Cabling	4	→	IT1500	Technology Transfer Elective
IT203	Database Development	4	→	IT2230	Intro to Database Systems
IT220	Network Standards and Protocols	4	→	IT1500	Technology Transfer Elective or IT2250 Intro to Network Technology
IT221	Microsoft Network Operating System I	4	→	IT1500	Technology Transfer Elective or IT2250 Intro to Network Technology
IT222	Microsoft Network Operating System II	4	→	IT1500	Technology Transfer Elective or IT2250 Intro to Network Technology
IT250	Linux Operating System	4	→	IT1500	Technology Transfer Elective
IT255	Introduction to Information Systems Security	4	→	IT1500	Technology Transfer Elective
IT321	Network Technology and Service Integration	4	→	IT3500	Technology Transfer Elective
IS305	Managing Risk in Information Systems	4	→	IT3500	Technology Transfer Elective
IS308	Security Strategies for Web Applications and Social Networking	4	→	IT3500	Technology Transfer Elective
EC311	Introduction to Project Management	4	→	IT3125	Introduction to Information Technology Project Management
IS316	Fundamentals of Network Security, Firewalls and VPNs	4	→	IT3500	Technology Transfer Elective
IS317	Hacker Techniques, Tools and Incident Handling	4	→	IT3500	Technology Transfer Elective
IS404	Access Control, Authentication and Public Key Infrastructure (PKI)	4	→	IT3500	Technology Transfer Elective
IS411	Security Policies and Implementation Issues	4	→	IT3500	Technology Transfer Elective
IS415	System Forensics Investigation and Response	4	→	IT3500	Technology Transfer Elective
IS416	Securing Windows Platforms and Applications	4	→	IT3500	Technology Transfer Elective
IS418	Securing Linux Platforms and Applications	4	→	IT3500	Technology Transfer Elective
IS421	Legal and Security Issues	4	→	IT3500	Technology Transfer Elective
IS423	Auditing IT Infrastructures for Compliance	4	→	IT3500	Technology Transfer Elective
IS427	Information Systems Security Capstone Project	4	→	IT3500	Technology Transfer Elective



Estimated Program Alignment

ITT Technical Institute BS Information Systems Security (Eden Prairie - 2016-17 catalog) to
Capella University BS Information Technology, General Information Technology (July 2016 catalog)

ITT Technical Institute course	Applied transfer amount	Capella University course or requirement match	Quarter credits required
General Education Courses*			
EG372 Written Analysis	4	Communications	6
EG468 Ethics	4	Humanities	6
EG381 Statistics	6	Additional Math/Natural Science	6
EG481 Environmental Issues	6	Social Science	6
EG351 Social Psychology	6	Social Science	6
EG371 Research Methods	6	Social Science	6
EG452 Economics and Change			
EG462 Contemporary World Culture	21 [^]	Additional General Education	21
Up to 9 quarter credits Unspecified General Education			
Total General Education	41		45

[^] Application of "Unspecified General Education" coursework will be determined upon individual transcript review. Credit totals may vary.

* Learners who had completed the ITT Technical Institute's General Education requirement will be considered to have met Capella's General Education requirement. Actual credits awarded for General Education completion will be subject to review based on transfer credit criteria.

Capella University: Additional Program Requirements

MAT1050 College Algebra	6
MAT2051 Discrete Mathematics	6

These courses may also count toward General Education requirements as needed.

Capella University: Core Courses

		IT3006 Communication Strategies for the Information Technology Professional	6
IT203 Database Development	4.5	IT2230 Introduction to Database Systems	3
IT104 Introduction to Computer Programming	4.5	IT2240 Introduction to Programming	3
IT320 WAN Technology and Application	4.5	IT2250 Introduction to Network Technology	3
EC311 Introduction to Project Management	4.5	IT3125 Introduction to Information Technology Project Management	3
		IT3165 Ethics for the Information Technology Professional	3
		IT3210 Web Systems and Technologies	6
		IT3225 Business Goals for the Information Technology Professional	3
		IT3300 Human-Computer Interaction	6
		IT3315 Hardware and Operating Systems	3
		IT3318 Systems Administration	3
		IT3345 Software Architecture	3
		IT3348 Intermediate Programming	3
		IT3355 Network Architecture	3
IT255 Introduction to Information Systems Security	4.5	IT3358 Information Security Concepts for the Information Technology Professional	3
Total Core Courses	15[#]		54

[#] Remaining quarter credits applied to Elective requirement.

Capella University: Specialization Courses - Choose 30 quarter credits of upper-division information technology courses

IS305 Managing Risk in Information Systems			
IS308 Security Strategies for Web Applications and Social Networking			
EC311 Introduction to Project Management			
IS316 Fundamentals of Network Security, Firewalls and VPNs			
IS317 Hacker Techniques, Tools and Incident Handling	30	IT3500 Technology Specialization Electives	30
IS404 Access Control, Authentication and Public Key Infrastructure (PKI)			
IS411 Security Policies and Implementation Issues			
IS415 System Forensics Investigation and Response			
IS416 Securing Windows Platforms and Applications			
Total Specialization Courses	30[#]		30

[#] Remaining quarter credits applied to Elective requirement.

Capella University: Electives

Up to 19 credits potential surplus General Education credit not used toward Capella General Education requirement			
IS416 Securing Windows Platforms and Applications			
IS418 Securing Linux Platforms and Applications			
IS421 Legal and Security Issues			
IS423 Auditing IT Infrastructures for Compliance			
IS427 Information Systems Security Capstone Project	45	Electives	45
IT260 Networking Application Services and Security			
IT302 Linux System Administration			
TB143 Introduction to Personal Computers			
TB145 Introduction to Computing			
Additional unspecified courses to reach total credit requirement			

Courses listed above from ITT may be used toward Capella's elective requirement, in addition to credit excesses from ITT courses applied toward the core/specialization requirement. Other courses may also apply as determined upon individual transcript review. Up to 18 credits of vocational coursework may apply toward the elective credit requirement.

Capella University:		Capstone Course	6
Estimated total credits for ITT Technical Institute BS Information Systems and Security	131**	Total credits for Capella BS Information Technology General Information Technology	180

** All ITT learner transfer credit evaluations subject to individual transcript review for official transfer credit acceptance. Credit total may be fewer or more than outlined. Capella University Transfer policy can be found at http://www.capella.edu/content/dam/capella/PDF/Transfer_Credit_Assessment.pdf

CAPELLA UNIVERSITY: Capella Tower, 225 South Sixth Street, Ninth Floor, Minneapolis, MN 55402, 1.888.CAPELA L(227.3552), www.capella.edu. ACCREDITATION: Capella University is accredited by the Higher Learning Commission. Higher Learning Commission contact information: <https://www.hlcommission.org>, 800.621.7440.