

TRANSFER PATHWAY GUIDE

2019-2020

Associate of Applied Science in Computer and Information Technologies
Information Security Track to Bachelor of Science in Computer Information
Technology All Tracks

Completion of the following

enrolled as a degree-seeking student at NKU, and will be enrolled in at least 12 credit hours both fall and spring semester are eligible for a limited number of \$2,500 annual scholarships (\$1,250 per fall and spring). Students must gain admission to NKU by June 15 for fall and November 1 for spring to be eligible for a possible scholarship. Online accelerated programs are not eligible for the KCTCS Scholars Award.

Credits for Certifications: Students with a current certification at the time of registering for classes will receive credit for equivalent NKU courses based on the following course mappings.

Examination	Equivalent NKU Courses	Semester Credits
CCNA Routing and Switching	CIT 247 Networking Fundamentals CIT 447 Network Design/Troubleshooting	6
CCNA Security	CIT 247 Networking Fundamentals CIT 484 Network Security	6
Security+ (versions SY0-501 and later)	CIT 285 Cybersecurity Fundamentals	3
OCA Oracle Certified Associate	CIT 472 Database Administration	3

Note: Students with Security+ exams SY0401 and below will be required to take CIT 285.

NKU Course	Course	Credits	GCTC Course	Taken at GCTC
			CIT 271 + CIT200T	
CIT 285	Cybersecurity Fundamentals	3	CIT 180 +CIT 182 = CIT 285 +CIT 100T	x
CIT 371	Unix Systems	3		
CIT 383	Scripting I	3		
STA 205 or STA 250	Statistical Methods or Probability and Statistics	3	STA 220or (MAT 151 or STA 151 or MAT 161) + STA251	
PHI 310	Information Ethics	3		
ENG 347	Technical Writing	3		

Select one track from following tracks:
 Network and System Administration
 Track

Students may choose one of the following minors listed below in Category 7 tables or any other minor offered at NKU.

Category 7: NKU Requirements for the Information Systems Minor

NKU Course	Course	Credits	GCTC Course	Taken at GCTC
INF 120	Elementary Programming	3	CIT 141 or CIT 142 or CIT 143 or CIT 144 or CIT 145 or CIT 146 or CIT 147 or CIT 148 or CIT 149 or CS 115	x
INF 282	Introduction to Databases			