



TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

Program: Network Specialist

Lakeland University Program: Computer Science

Minimum GPA for admission: 2.0

Review Date: 3/4/2021

General Education Courses					
Fox Valley Technical College			Lakeland		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-801-195	Written Communication	3	GEN110	Composition I	3
10-804-133	Math and Logic	3		An elective	3
10-801-196	Oral / Interpersonal Communication	3	COM111	Fundamentals of Public Speaking	3
10-809-166	Intro to Ethics; Theory and App	3	PHI232	Ethics/Philosophy & Religion	3
10-809-199	Psychology of Human Relations	3		A Social Science course	3
Total general education credits earned:		15	Total general education credits accepted:		15

Occupational Courses					
Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-890-100	College Success: On Course	1	GEN 103	College Success Seminar	1
10-154-111	Device Repair and Maintenance	3		An elective course	3
10-154-110	Enterprise Client	3	CPS420	Operating Systems	3
10-150-116	Network Infrastructure 1	3	CPS325	Networking & Telecommunications	3
10-150-147	Introduction to Linux	2		An elective course	2
10-150-162	Network Essentials	2		An elective course	2
10-150-149	Windows PowerShell Scripting	3		An elective course	3
10-150-155	Linux Essentials- Just Enough Linux	1		An elective course	1
10-150-105	Virtualization Technologies	3		An elective course	3
10-150-141	Operating Systems Security	2		An elective course	2
10-150-159	Server Applications	3		An elective course	3
10-150-104	Virtualization Infrastructure	3		An elective course	3
10-150-148	Linux Administration	3		An elective course	3
10-150-164	System Administrative Capstone	2		An elective course	2
10-150-156	Windows Server	3		An elective course	3
10-150-161	Information Assurance	2		An elective course	2
10-107-110	IT Professional Skills	2		An elective course	2
10-150-127	IT Project Management	2		An elective course	2
10-150-144	Ethical Hacking	3	CPS280	Special Topics in Computer Science	3
Elective credits allowed:					
Total of Occupational/Elective		46	Total of Occupational/Elective		46
Total transferable credits:		61	Total transferable credits:		61

NOTE: Transfer credits noted assume completed Associate's Degree.

Courses needed to complete degree at Lakeland University:

Course No.	Course Title	Credits
GEN112	Composition II	3
GEN3XX	CORE II	3
GEN4XX	CORE III	3
CPS200	Programming I	3
CPS210	Database Basics	3
CPS212	Programming II	3
CPS362	Introduction to Data Structures	3
CPS442	Data Management & Warehousing	3
CPS445	Systems Analysis & Design (WI)	3
MAT250	Discrete Mathematics	3
One emphasis from the following:		
	Computer Science	15
	Information Systems	15
	Software Design	15
Electives needed to reach 120 credit minimum:		14
Total credits needed at Lakeland University to complete degree:		59