



TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

BTC Program: IT-Network Specialist 1617 Academic Year

Lakeland University Program: Computer Science - Computer Science emphasis

Minimum GPA for admission: 2.0

Review Date: 4/4/17

General Education Courses

Blackhawk Technical College			Lakeland University		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
801-195	Written Communication --OR--	3	GEN 110	Composition I: Academic Writing	3
801-136	English Composition 1				
801-196	Oral/Interpersonal Comm	3	COM 111	Fundamentals of Public Speaking	3
804-133	Math & Logic	3	MAT 250	Discrete Mathematics/A Mathematics course	3
809-198	Intro to Psychology	3	PSY 200	General Psychology/A Social Sciences course	3
809-166	Intro to Ethics: Theory & App	3	PHI 232	Ethics/A Religion or Philosophy course	3
835-103	Student Success	1			
Total general education credits earned:		16	Total general education credits accepted:		15

Occupational Courses

Course No.	Course Title	Credits	Course No.	Course Title	Credits
150-120	Configuring Desktop OP Systems	3	CPS 420	Operating Systems	3
150-130	Intro to Enterprise Networks	3	CPS 325	Networking and Telecommunications	3
150-151	Information Security Principles	3		An elective course	3
154-113	Desktop and Server Hardware	3		An elective course	3
150-127	Intro to Enterprise Virtualization	3		An elective course	3
150-131	Routers and Routing Protocols	3		An elective course	3
150-133	Network Security	3	CPS 280	Special Topics in Computer Science	3
154-121	IT Helpdesk & Customer Service	3	CPS 280	Special Topics in Computer Science	3
150-117	LAN Switching and Wireless	3		An elective course	3
150-118	Server and Data Center Virtualization	3		An elective course	3
150-128	Windows Enterprise Server	3		An elective course	3
152-150	Systems Analysis and Design	3	CPS 445	Systems Analysis and Design (WI)	3
150-132	IT-Project Management	3	CPS 452	Information Technology Project Management	3
150-142	Advanced LAN/WAN Topics	3		An elective course	3
150-154	IS Security Measures	3		An elective course	3
150-182	IT Career Preparation	1		An elective course	1
Elective credits allowed:					
Total of Occupational/Elective		46	Total of Occupational/Elective		46
Total transferable credits:		62	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
GEN 112	Composition II	3
Complete a min. of 3 semester credits in 4 of the 5 categories listed below:		
	Number of semester hours still needed	12

	World Languages	
	History & Political Science	
	Art, Music & Theatre	
	Natural Science	
	Literature and Writing	
GEN 3XX	Core II	3
GEN 4XX	Core III	3
CPS 200	Programming I	3
CPS 210	Database Basics	3
CPS 212	Programming II	3
CPS 362	Introduction to Data Structures	3
CPS 442	Data Management, Warehousing & Mining	3
	Nine additional semester hours of Computer Science electives	9
	Number of semester hours to reach 120 credit minimum	14
	Total credits needed at Lakeland University to complete degree:	59