



TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS

Program: Laboratory Science Technician

Lakeland University Program: Food Safety & Quality-Student Designed Emphasis

Minimum GPA for admission: 2.0

Review Date: January 2020

General Education Courses					
Technical College			Lakeland		
Course No.	Course Title	Credits	Course No.	Course Title/Field	Credits
10-801-195	Written Communication	3	GEN110	Composition I: Academic Writing	3
10-804-107	College Mathematics	3	MAT130	Intermediate Algebra	3
10-806-114	General Biology	4	BIO111	Life Sciences I/Natural Sciences course	4
10-809-199	Psychology of Human Relations	3		Social Sciences course	3
10-801-197	Technical Reporting	3	WRT 335	Technical Writing	3
10-809-172	Introduction to Diversity studies	3	SOC210	Majority/Minority Relations/Social Sciences course	3
10-890-100	College Success: On Course	1	GEN 103	College Success Workshop	1
Total general education credits earned:		20	Total general education credits accepted:		20

Occupational Courses					
Course No.	Course Title	Credits	Course No.	Course Title	Credits
10-103-120	MS Office Suite, Introduction	2		an elective course	2
10-506-101	Beginning Laboratory Science	3	#CHM ELEC	Chemistry elective	3
10-506-105	Environmental Lab Science Theory	2		an elective course	2
10-506-106	Environmental Lab Science Lab	1		an elective course	1
10-804-124	Math for Laboratory Science	3	MAT220	Probability and Statistics/Mathematics course	3
10-806-134	General Chemistry	4	CHM131	Principles of Chemistry I/Natural Science course	4
10-007-174	Applied Microbiology	4	BIO330	Microbiology/Natural Sciences course	4
10-152-155	Database Concepts	2		an elective course	2
10-506-112	Paper and Packaging Testing Procedures	2		an elective course	2
10-506-121	Food Laboratory Science Theory	2	*FSQ200	Food Safety and Quality Practices	2
10-506-125	Food Laboratory Science Lab	1	*FSQ200	Food Safety and Quality Practices	1
10-506-103	Advanced Laboratory Science	3	#CHM ELEC	Chemistry elective	3
10-506-113	Instrumentation	2		an elective course	2
10-506-135	Lab Science Internship	3	FSQ400	Internship: Food Safety & Quality	3
10-806-176	DNA Science	4		an elective course	4
	Elective	3		Elective	3
Elective credits allowed:					
Total of Occupational/Elective		41	Total of Occupational/Elective		41
Total transferable credits:		61	Total transferable credits:		61

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

* both courses needed to fulfill requirement

both courses needed as a substitute for CHM132 in this major only

Courses needed to complete degree at Lakeland University:

Course No.	Course Title	Credits
GEN112	Composition II: Argumentation and Research	3
GEN3XX	Core II	3
GEN4XX	Core III	3
BUS330	Management Principles	3
MKT350	Marketing Principles	3
BUS380	Human Resources Management	3
BUS 492	Organizational Leadership	3
COM211	Interpersonal Communication	3
ECN230	Principles of Microeconomics	3
FSQ420	Analysis & Design (WI)	3
Student Designed Emphasis		12
Emphasis proposals must be approved by the Dean of the Kellett School		
Number of semester hours to reach 120 minimum:		17
Total credits needed at Lakeland University:		59