



**TRANSFER GUIDE - ASSOCIATE DEGREE PROGRAMS**

**Program: Laboratory Science Technician**

**Lakeland University Program: Food Safety & Quality-Science Pathway A & Student Designed Emphasis**

**Minimum GPA for admission: 2.0**

**Review Date: January 2021**

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
<b>Total general education credits earned:</b>		<b>20</b>	<b>Total general education credits accepted:</b>		<b>20</b>

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		an elective course	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		an elective course	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
<b>Elective credits allowed:</b>			<b>Total of Occupational/Elective</b>		<b>41</b>
<b>Total of Occupational/Elective</b>		<b>41</b>	<b>Total transferable credits:</b>		<b>61</b>

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

\* both courses needed to fulfill requirement

**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
<b>Student Designed Emphasis</b>		
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
Emphasis must be approved by the Chair of the Business and Technology Division		
Elective credits needed to reach 120 minimum:		17
<b>Total credits needed for degree at Lakeland University:</b>		<b>59</b>