

# CLINICAL LABORATORY SCIENCE

Bachelor of Science

Curriculum Guide

## ▪ FIRST YEAR

### First Semester

BIOL	151	General Biology	4
MATH	111	College Algebra	3
or MATH	221	or Elementary Statistics and Probability	
ENGL	111	College Writing I	3
RELT	141	Christian Beliefs	3
HHPA	155	Concepts of Wellness	2
		Elective	<u>1</u>
		Total	16

### Second Semester

BIOL	152	General Biology	4
CPTR	125	Introduction to Computers	3
ENGL	112	College Writing II	3
COMM	105	Public Speaking	2
HHPA		Activity Elective	1
RELB		Religion Elective	<u>3</u>
		Total	16

## ▪ SECOND YEAR

### First Semester

CHEM	151	General Chemistry	4
BIOL	205	Microbiology	4
BIOL		Biology Elective	4
ENGL		Literature Elective	3
HHPA		Activity Elective	<u>1</u>
		Total	16

### Second Semester

CHEM	152	General Chemistry	4
HIST		History Elective	3
BIOL		Biology Elective	3
REL		Religion Elective	3
		Elective	<u>3</u>
		Total	16

## ▪ THIRD YEAR

### First Semester

PHYS*	151	General Physics	4
or BIOL		or Biology Elective	
CHEM	211	Organic Chemistry	4
REL		Religion Elective	3
		Social Science Elective	3
		Fine Arts Elective	<u>2</u>
		Total	16

### Second Semester

PHYS*	152	General Physics	4
or PHYS*	111	Principles of Physics	
PHIL*	335	Introduction to Philosophy	2
CHEM	212	Organic Chemistry	4
		Social Science Elective	3
		Elective	<u>3</u>
		Total	16

## ▪ FOURTH YEAR

### First Semester

Clinical year at Andrews University.

### Second Semester

Clinical year at Andrews University. 50

142 hours are required for graduation with 92 hours including a minimum of 10 hours upper division (300 level or above) prior to clinical year.

\* Other courses may also meet this requirement. See Union College Bulletin 2010.

^ Alternate year course.

This sample guide is intended only to show you how a program might be arranged. Course schedules may change and it is possible that your courses will not be taken exactly in the order shown. Your academic advisor will help you design a program around your educational needs and goals.