Academic Plan - Associate of General Studies Pre-Medical Lab Technology

**Catalog Year: 2019/2020**

**Total Credits:25**

# Required Courses

3 Credits, CIS 118 - Intro to PC Applications, available fall spring summer

3 Credits, COM 115 - Public Speaking\* OR COM 125 - Interpersonal Communication, available fall spring summer

3 Credits, ENG 121 - English Composition GT-CO1 OR ENG 131 - Technical Writing GT-CO1\*, available fall spring summer

3 Credits, HPR 178 - Medical Terminology, available fall spring summer

4 Credits, BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1\*, available fall spring summer

4 Credits, BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1, available fall spring summer

5 Credits, CHE 101 - Introduction to Chemistry I w/Lab OR CHE 111 General College Chemistry w/Lab\*, available fall spring summer

# Pre-Requisites, Co-Requisites, and Recommendations

BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1\*

Pre-Requisite: BIO 111 - General College Biology I with Lab: GT-SC1 OR Score of 75+ on Biology Placement Test

BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1

Pre-Requisite: BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1

CIS 118 - Intro to PC Applications

Requirement: Students must have Windows file management skills to create file folders, rename files, delete

# Notes

 Student must be accepted to ACC, then apply for admission to the AAS - Medical Laboratory Technology program.

 Please visit www.arapahoe.edu/mlt for program and admission information.

 BIO 111 is a pre-requisite for BIO 201.

\*This course requires college level readiness as measured by Accuplacer, ACT, or SAT scores; approved high school course work that is less than five years old; or successful completion of appropriate college-readiness course.

AAA 101 – College 101: Student Experience is required for all new college students seeking degrees or transfer.

# Graduation Requirements

 Students cannot graduate from the AGS Pre-Medical Laboratory Technology program; this program exists only to serve those students seeking admission to the Associate of Applied Science degree in Medical Laboratory Technology.

# RECOMMENDED COURSE SEQUENCE FULL-TIME TRACK

## Year 1: Fall

4 Credits, BIO 201 - Human Anatomy and Physiology I with Lab: GT-SC1

5 Credits, CHE 101 - Introduction to Chemistry I w/Lab OR CHE 111 General College Chemistry w/Lab

3 Credits, COM 115 - Public Speaking OR COM 125 - Interpersonal Communication

## Year 1: Spring

4 Credits, BIO 202 - Human Anatomy and Physiology II with Lab: GT-SC1

3 Credits, CIS 118 - Intro to PC Applications

3 Credits, ENG 121 - English Composition GT-CO1 OR ENG 131 - Technical Writing GT-CO1

3 Credits, HPR 178 - Medical Terminology