Associate of Applied Science in Medical Laboratory Technology

Sample Plan

The academic plan below is one pathway through the degree/certificate. It includes all requirements, taking into account recommendations from program faculty. Each student's plan may vary according to their initial course placement (http://catalog.uaa.alaska.edu/academicpoliciesprocesses/academicstandardsregulations/courseplacement/), intended course load, additional majors and/or minors, and their placement into required prerequisite courses. Any change in the plan below can have an unforeseen impact on the rest of the plan. Therefore, it is very important to meet with your academic advisor to verify your personal academic plan.

Please review the following terms, definitions, and resources associated with the sample academic plan below.

- Each course in the far left column links to a pop-up bubble with a
 course description, prerequisite requirements, and associations with
 university requirements. For example, if a course fulfills a general
 education requirement, you will see that in the pop-up bubble.
- GER: indicates a General Education Requirement (http://catalog.uaa.alaska.edu/undergraduateprograms/baccalaureaterequirements/gers/). GERs that also count toward degree/certificate requirements appear as a specific course in the plan. For these courses, "GER" is not indicated explicitly in the table, but if you click on the course, you will see the course's GER status in the pop-up bubble.
- **Program Elective**: indicates a specific course selection determined by program faculty to fulfill a degree/certificate requirement. Students should seek assistance from their academic advisor.
- **Elective**: indicates an open selection of 100-400 level university courses to fulfill elective credits needed to meet the minimum total credits toward the degree/certificate.
- Upper Division Program Elective: indicates a specific 300-400 level course selection determined by the program faculty to fulfill a degree/certificate requirement. Students should seek assistance from their academic advisor.
- **Upper Division Elective**: indicates an open selection of 300-400 level courses to fulfill elective credits needed to meet the minimum total credits toward the degree/certificate. These courses must be upper division in order to meet General University Requirements for the particular degree/certificate type.

First Year

Fall		Credits
BIOL A111	Human Anatomy and Physiology I	4
& A111L	and Human Anatomy and Physiology I	

Lab

Spring MEDT A204 F MEDT A211 F Third Year Fall MEDT A202 C MEDT A203 C MEDT A208 C Spring MEDT A395 M F	Credits Hematology and Coagulation Blood Banking Credits Clinical Chemistry Clinical Microbiology Urine and Body Fluid Analysis Credits Medical Laboratory Technology Practicum 1 Credits	6 4 10 4 6 3 13
Spring MEDT A204 H MEDT A211 E Third Year Fall MEDT A202 C MEDT A203 C MEDT A208 U Spring MEDT A395 M	Hematology and Coagulation Blood Banking Credits Clinical Chemistry Clinical Microbiology Urine and Body Fluid Analysis Credits Medical Laboratory Technology	10 6 4 10 4 6 3 13
Spring MEDT A204 F MEDT A211 F Third Year Fall MEDT A202 C MEDT A203 C MEDT A208 U	Hematology and Coagulation Blood Banking Credits Clinical Chemistry Clinical Microbiology Urine and Body Fluid Analysis	6 4 10 4 6 3
Spring MEDT A204 H MEDT A211 E Third Year Fall MEDT A202 C MEDT A203 C MEDT A208 U	Hematology and Coagulation Blood Banking Credits Clinical Chemistry Clinical Microbiology Urine and Body Fluid Analysis	6 4 10 4 6 3
Spring MEDT A204 H MEDT A211 E Third Year Fall MEDT A202 C MEDT A203 C	Hematology and Coagulation Blood Banking Credits Clinical Chemistry Clinical Microbiology	6 4 10 4 6
Spring MEDT A204 F MEDT A211 E Third Year Fall MEDT A202 C	Hematology and Coagulation Blood Banking Credits Clinical Chemistry	6 4 10
Spring MEDT A204 F MEDT A211 E Third Year Fall	Hematology and Coagulation Blood Banking Credits	6 4 10
Spring MEDT A204 F MEDT A211 E Third Year	Hematology and Coagulation Blood Banking	6
Spring MEDT A204 F MEDT A211 E	Hematology and Coagulation Blood Banking	6
Spring MEDT A204 H MEDT A211 E	Hematology and Coagulation Blood Banking	6
Spring MEDT A204 H	Hematology and Coagulation	6
Spring		
(Credits	10
	Cradite	10
MEDT Δ250	Cultural Diversity in Health Care	
MILDI A134 I	Cultural Diversity in Health Care	1
	mmunology and Serology	3
F	and Phlebotomy and Specimen Processing Techniques Lab Basic Techniques in Laboratory Medicine	
	Гесhniques	
MEDT A132 F	Phlebotomy and Specimen Processing	4
Fall		
Second Year		
(Credits	14
GER Written Com	munication Skills	3
GER Oral Commun	nication Skills	3
& A104L a	Introduction to Organic and Biochemistry and Introduction to Organic and Biochemistry Laboratory	4
I	Lab	4
	Human Anatomy and Physiology II and Human Anatomy and Physiology II	4
Spring		
	Credits	15
GER Written Com	munication Skills	3
	College Algebra for Calculus	4
I	Laboratory	
	Introduction to General Chemistry and Introduction to General Chemistry	4

Students cannot take any additional UAA courses while enrolled in MEDT A395.