

Atlanta Metropolitan State College
Associate of Science in Pre-Medical Technology
Degree Program Map

Freshman Year									
	Fall Semester				Spring Semester				Freshman Year Total Credit Hours
	Course #	Course Name	Credit Hours	Prereq	Course #	Course Name	Credit Hours	Prereq	
Area A Essential Skills	ENGL 1101+ Math 1113	English Composition I Pre-Calculus	3 3	 	ENGL 1102 +	English Composition II	3		
Area B AMSC Institutional Requirement					AMIR 1001	Thinking, Learning and Communicating in Contemporary Society	4		
Area C Humanities & Fine Arts									
Area D Science, Math. & Technology					CHEM 1211	General Chemistry I + Lab	4		
Area E Social Sciences	POLS 1101	American Government	3						
Area F Program of Study Courses	Biol 1107	Principles of Biology I + Lab	4		Biol 1107	Principles of Biology II + Lab	4		
Additional Requirements	ORNT 1100 PHED 2240,1105,2105	First year Experience PE Lecture Course	1 3						
	Total Hours		17		Total Hours		15		

Sophomore Year									
	Fall Semester				Spring Semester				Sophomore Year Total Credit Hours
	Course #	Course Name	Credit Hours	Prereq	Course #	Course Name	Credit Hours	Prereq	
Area A Essential Skills									
Area B AMSC Institutional Requirement									
Area C Humanities & Fine Arts	Fine Arts Elective		3		Humanities Elective		3		
Area D Science, Math. & Technology	CHEM 1211	General Chemistry II + Lab	4	 	HIST 2111/2112	United States History I/II	3		
Area E Social Sciences	PSYC 1101	Introduction to Psychology	3		POLS 2401	Global Issues	3		
Area F Program of Study Courses	Biol 2242	Human Anatomy and Physiology I + Lab	4		Biol 2215 CHEM 2242 CHEM 2246	Fundamentals of Microbiology + Lab Organic Chemistry I + Lab Topics in Chemistry	4 4 1-2		
Additional Requirements	PHED	Activity Course	1						
	Total Hours		15		Total Hours		17		

Atlanta Metropolitan State College
Associate of Science in Pre-Medical Technology
Degree Program Map

Note: *This program map is to be used as a general guide—it does not guarantee course availability.*



Must take prerequisite before enrolling

+ Minimum grade of “C” required



Course serves as a prerequisite

* Recommended Elective

** Elective selected in consultation with academic advisor