

**Atlanta Metropolitan State College Associate of
Science in Computer Information Systems Degree
Program Map**

Freshman Year							
Fall Semester				Spring Semester			Freshman Year Total Credit Hours
	Course #	Course Name	Credit Hours	Course #	Course Name	Credit Hours	
Area A Essential Skills	+ENGL 1101 +MATH 1113	English Composition I Precalculus	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				BIOL 1107 + BLAB 1107 OR CHEM 1211 + CLAB 1211	Principles of Biology I + Lab OR General Chemistry I + Lab	4	
Area E Social Sciences				HIST 2111 OR HIST 2112	United States History I OR United States History II	3	
Area F Program of Study Courses	+CSCI 1301 +Elective	Computer Science I	3 3	+CSCI 1302	Computer Science II	3	
Additional Requirements	Freshman Year Experience	FYEX 1630	1	PHED ____	Physical Education Lecture	3	
Total Hours			17	Total Hours			
							33

Sophomore Year							
Fall Semester				Spring Semester			Sophomore Year Total Credit Hours
	Course #	Course Name	Credit Hours	Course #	Course Name	Credit Hours	
Area A Essential Skills							
Area B AMSC Institutional Requirement							
Area C Humanities & Fine Arts	**Humanities Elective		3	**Fine Arts Elective		3	
Area D Science, Math. & Technology	BIOL 1107 + BLAB 1107 OR CHEM 1211 + CLAB 1211	Principles of Biology I + Lab OR General Chemistry I + Lab	4	*MATH 1114	Elementary Statistics	3	
Area E Social Sciences	POLS 1101 SOCL Elective	American Government Social Science Elective	3 3	POLS 2401	Global Issues	3	
Area F Program of Study Courses	+ACCT 2101	Principles of Accounting	3	+ACCT 2102 +**Elective	Principles of Accounting II	3 3	
Additional Requirements	PHED	Physical Science Activity	1				
Total Hours			17	Total Hours			
							32

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