

**ATLANTA METROPOLITAN STATE COLLEGE**

Student Academic Advisement Worksheet

**Associates of Science, Core Curriculum (Pathway: Engineering Transfer)**

**Academic Focus Area: Arts and Sciences**

This information provided is based on the Academic Catalog. We recommend that current students review their DegreeWorks Audit in the Student Portal for personalized information and meet with their Advisor.

Area A: Essential Skills (9 Semester Hours)	Course Chosen	Term Taken	Grade	Credit Hours
ENGL 1101 (Minimum Grade of "C") - English Composition 1	ENGL 1101			3
ENGL 1102 (Minimum Grade of "C") - English Composition 2	ENGL 1102			3
Choose one of the following: MATH 2201 - Calculus 1	MATH 2201			3
<b>Area B: Institutional Options (4 Semester Hours)</b>				
AMIR 1001 - Thinking, Learning, and Communications	AMIR 1001			4
<b>Area C: Humanities &amp; Fine Arts (6 Semester Hours)</b>				
COMM 1100 - Human Communications				3
ARTS 1100 <u>or</u> MUSC 1100 - Art Appreciation or Music Appreciation				3
<b>Area D: Science, Mathematics, &amp; Technology (11 Semester Hours)</b>				
<i>Courses should be selected from appropriate science or non-science programs of study. (See catalog listings).</i>				
CHEM 1211K - Principles of Chemistry 1 with Lab				4
CHEM 1212K - Principles of Chemistry 2 with Lab				4
Science, Math, & Technology Elective: MATH 2202 - Calculus 2				3
<b>Area E: Social Sciences (12 Semester Hours)</b>				
POLS 1101 - American Government - Satisfies US & GA Constitution Requirements (Non-USG American Government substitutions must be supplemented by passing the Georgia government exam.)	POLS 1101			3
HIST 2111 <u>or</u> HIST 2112 - United States History 1 or 2				3
ECON 2105 <u>or</u> ECON 2106 - Principles of Microeconomics or Macroeconomics				3
SOCI 1101 <u>or</u> PSYC 1101 - Introduction to Sociology or Psychology				3
<b>Area F: Courses Appropriate to Program of Study (18 Semester Hours)</b>				
MATH 2201 - Calculus 1	MATH 2201			1
MATH 2202 - Calculus 2	MATH 2202			1
MATH 2203 - Calculus 3	MATH 2203			4
MATH 2204 - Calculus 4	MATH 2204			4
PHYS 2211K - Principles of Physics 1 with Lab	PHYS 2211K			4
PHYS 2212K - Principles of Physics 2 with Lab	PHYS 2212K			4
<b>Additional Requirement (1 Semester Hour)</b>				
FYEX 1630 - First Year Experience	FYEX 1630			1
<b>TOTAL PROGRAM HOURS</b>				<b>61</b>

Courses may not be used to satisfy requirements in more than one Area.

Student's Name

AMSC ID:

Advisor Signature:

Date:

Students with Co-Req Req.	Co-Req Requirements		
	Co-Req Course	Term Taken	Grade
	ENGL 0999		
	MATH 0999		
	MATH 0998		
MATH 0996			