ATLANTA METROPOLITAN STATE COLLEGE

Student Academic Advisement Worksheet

Associates of Science, Core Curriculum (Pathway: Cyber Security) Academic Focus Area: Business and Technology

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.

IMPACTS is an acronym/mnemonic for the seven areas of the core curriculum. The IMPACTS core courses represent forty-two (42) credit hours. In addition to the core curriculum of 42 credits, each program of study is composed of eighteen (18) credit hours which supports the student's major courses. Outlined below is the number of credit hours required for each area of the IMPACTS core:			Course Chosen	Term Taken	Grade	Credit Hours
INSTITUTIONAL PRIORITY (4 Semester Hours)						
	AMIR 1001 - Thinking	, Learning, and Communications	AMIR 1001			4
M	MATHEMATICS AND	QUANTIATIVE SKILLS (3 Semester Hours)				
	Math 1111 - College A	Algebra				3
P	POLITICAL SCIEN					
		n Government - Satisfies US & GA Constitution Requirements (Non- nment substitutions must be supplemented by passing the Georgia	POLS 1101			3
	HIST 2111 or HIST 2112 - United States History 1 or 2					3
A	ARTS, HUMANITIES, AND ETHICS (6 Semester Hours)					
	COMM 1110 - Public	Speaking				3
	ARTS 1100 <u>or</u> MUSC	1100 - Art Appreciation or Music Appreciation				3
C	COMMUNICATING I					
	ENGL 1101 (Minimun	n Grade of "C") - English Composition 1	ENGL 1101			3
	ENGL 1102 (Minimun	n Grade of "C") - English Composition 2	ENGL 1102			3
T	TECHNOLOGY, MATHEMATICS, AND SCIENCES (11 Semester Hours)					
	Courses should be selected from appropriate science or non-science program			catalog listing	s).	
	BIOL 1101K <u>or</u> BIOL	1107K - Intro to Biology 1 with Lab or Principles of Biology 1 with Lab				4
	BIOL 1102K <u>or</u> BIOL	1108K - Intro to Biology 2 with Lab or Principles of Biology 2 with Lab				4
	Science, Math, & Ted	chnology Elective: MATH 1401 - Introduction to Statistics				3
\mathbf{S}	SOCIAL SCIENCES (6 Semester Hours)					
	ECON 2105 or ECON	2106 - Principles of Microeconomics or Macroeconomics				3
	SOCI 1101 or PSYC 1101 - Introduction to Sociology or Psychology					3
	FIELD OF STUDY BASED ON MAJOR (18 Semester Hours)					
	CSCI 1248 - Introduction to Cyber Security					3
	ITEC 2204 - Operating	g Systems and Hardware				3
	CSCI 1146 - Introduction to Java Programming					3
	CSCI 2216 - Survey of Programming					3
	ITEC 2205 - Data Communication and Networking CSCI 2290 - Cyber Security Analysis and Practice					3
						3
	Additional Requ					
	FYEX 1630 - First Yea	ar Experience	FYEX 1630			1
			TO	TAL PROGRAM	HOURS	61
	Courses may not be used to satisfy requirements in more than one Area			Co-Req I		ements
Student's	Name			Co-Req Course ENGL 0999	Term Taken	Grade
AMSC ID:				MATH 0999		
Advisor Signature:				MATH 0998		
Date:				MATH 0996		