

**MATH - AA
Program Number 160**

Student Name: _____

Catalog Year: 2003-2004

Soc. Sec. Number: _____

GENERAL EDUCATION CORE

Course Number	General Education Core	Credits Required	Credits Earned	Planning
ENGL 121	College Composition I: Expository Writing	3		
ENGL 122	College Composition II: Writing Through Literature	3		
Arts & Humanities	Literature Core Course	3		
	Fine Arts Core Course	3		
	Humanities Core Course/Oral Communication	3		
History	History Core Course	3		
Social Science	Social and Behavioral Sciences Core Courses (*ECON-101, ECON-102 required by some transfer institutions)	6		
Science	PHYS-110, General Physics I	4		
	PHYS-111, General Physics II	4		
Mathematics (Core)	MATH-140, calculus I	4		
Interdisciplinary	Interdisciplinary and Emerging Issues	1-3		
Total Core Credits – General Education Core credits in excess of 36 will transfer as general electives or courses related to the major. Total general education and required courses must equal at least 60 semester hours of credit.				

REQUIRED COURSES RELATED TO MAJOR

Course Number	Required Course	Credits Required	Credits Earned	Planning
CMSY-141	Computer Science I	4		
MATH-150	Calculus II	4		
MATH-240	Calculus III	4		
MATH-250	Linear Algebra	3		
Math-260	Differential Equations	3		
Arts and Sciences**	Arts and Sciences Electives	5-6		

Students in this program must meet with an advisor regularly and maintain current information regarding the policies of the institutions to which they intend to transfer.

NOTES:

**Arts and Sciences Electives: MATH-131, MATH-122 AND MATH-135 can fulfill this requirement. Foreign Language requirements differ for each transfer institution. MATH-220, Discrete Structures) is required at Towson.

Developmental Courses: _____

Advisor: _____ Date: _____ GPA: _____