

MATH - AA Program Number 160

Student Name: _____

GPA _____

Catalog Year: 2009-2010

Student ID Number: _____

Advisor _____

Date _____

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		
PHYS 110	General Physics I	4		
PHYS 111	General Physics II	4		
MATH 181	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.			Program Credits	60 - 63

REQUIRED COURSES RELATED TO MAJOR

Course Number	Required Course	Credits Required	Credits Earned	Planning
CMSY 141	Computer Science I	4		
MATH 182	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-133 and/or MATH-135 can fulfill this requirement. Foreign Language requirements differ for each transfer institution. MATH-220 (Discrete Structures) is required at Towson.

<p>Developmental Courses</p> <p><u>English</u></p> <p>___ ENGL-093</p> <p>___ ENGL-096*</p> <p>___ ENGL-094</p> <p>___ ENGL-097</p> <p><u>English ESL</u></p> <p>___ ENGL-083</p> <p>___ ENGL-084</p> <p>___ ENGL-085</p> <p>___ ENGL-086*</p> <p>___ ENGL-087</p> <p><u>*Co-requisite</u></p> <p>___ FYEX-100</p> <p><u>Math</u></p> <p>___ MATH-060</p> <p>___ MATH-061</p> <p>___ MATH-067</p> <p>___ MATH-070</p>
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