

## IMO Operations and Maintenance Associate of Applied Science (A.A.S.) Degree

Advising Check Sheet, 2015-16 Catalog

lame:				Student ID #:					
Adviser Name:			Date:	/					
			<u>nl</u> y a guide. Recomme mic adviser <u>EVERY</u> ser						
ALL SEMESTER 1	Credits	Grade	Comments	SPRING SEMESTER 2	Credits	Grade	Comments		
MO 208	6			IMO 211	6				
ENL 101	3			Arts and Humanities	3				
МАТ	3		Select any course under the <b>Math</b> general education list ( for AAS) <b>Except</b> mat 103 and Bus 133	Communications	3		Select any course under the <b>Communications</b> general education list (for AAS)		
				*Boguined Floatings	Must tales	~	of 2 anodita of IMO 100 on		
UMMER SEMESTER	Credits	Grade	Comments	*Required Electives: Must take a minimum of 3 credits of IMO 100 or higher.  Not all courses are offered every semester. Meet with an NPC academic adviser for best course sequencing.					
BUS 144	3								
BUS 103	2								
ALL SEMESTER 3	Credits	Grade	Comments	SPRING SEMESTER 4	Credits	Grade	Comments		
MO 201	4			IMO 231	6				
MO 230	6			CIS 105	3				
Physical and Biological Science	4			Required Elective	6				
SUMMER SEMESTER	Credits	Grade	Comments						
BUS 231	3								
BUS 105	3								
				1					

	ESTIMATED PROGRAM COSTS (In-state tuition rate, attending as a full-time student continuously for two years)							
Year 1: Fall Semester (12 credits)	Cost		Year 1: Spring Semester (12 credits)	Cost		Year 1 & 2: Summer Semester (5-6 credits)	Cost	
Tuition	\$816		Tuition	\$816		Tuition	\$ 340-420	
Fees	\$200		Fees	\$200		Fees	\$70/\$70	
Books	\$302		Books	\$362		Books	\$360-375	
TOTAL:	\$1318		TOTAL:	\$1378		TOTAL:	\$770-865	
Year 2: Fall Semester (13 credits)	Cost		Year 2: Spring Semester (14 credits)	Cost				
Tuition	\$980		Tuition	\$980		Estimated Total Two Year Cost \$7,303		
Fees	\$210		Fees	\$275				
Books	\$274		Books	\$253				
TOTAL:	\$1464		TOTAL:	\$1508				

\*Tuition, fees and books subject to change without notice. Estimate for 2015-16 and 2016-17 academic years.

## NPC highly recommends that you see an academic adviser EVERY semester to ensure you are on the right track.

Auto 9 Humanitias (2	GENERAL EDUCATION COURSE SELECTIO	
Arts & Humanities (3 credits each)	Physical & Biological Sciences (4 credits each)	Social & Behavioral Sciences (3 credits each)
Select courses from the following list and from at least two <u>different</u> disciplines.	Select courses from the following list.  **Students may transfer either CHM 130 or CHM 151, but <u>not</u> both; therefore, CHM 130 and CHM 151 <u>cannot</u> be taken to satisfy the 8-credit requirement.	Select courses from the following list and from at least two different disciplines. Also select one asterisk (*) course to meet Contemporary Global, International or Historical Awareness.
ART 101 Understanding Art	ANT 104 Biological Anthropology & Human	*ANT 102 Cultural Anthropology
ART 115 Art History I	Origins Origins	ANT 120 Buried Cities and Lost Tribes
ART 116 Art History II	BIO 100 Biology Concepts	ECN 211 Principles of Macroeconomics
ART 215 Native American Art	BIO 105 Environmental Biology	ECN 212 Principles of Microeconomics
ENL 220 World Literature I	BIO 160 Introduction to Human Anatomy	*GEO 110 World Regional Geography
ENL 221 World Literature II	& Physiology	GEO 120 Human Geography
ENL 224 English Literature I	BIO 181 General Biology I	
ENL 225 English Literature II	BIO 182 General Biology II	
ENL 230 American Literature I	**CHM 130 Foundational Chemistry	
ENL 231 American Literature II	**CHM 151 General Chemistry I	*HIS 105 U.S. History to 1877
	CHM 152 General Chemistry II	*HIS 106 U.S. History Since 1877
	GEO 111 Physical Geography	*HIS 155 Western Civilization to 1700
	GLG 101 Introduction to Geology I –	*HIS 156 Western Civilization since 1700
	Physical Geology	
HUM 150 Humanities in the Western	GLG 102 Introduction to Geology II –	POS 110 American Government
World I	Historical Geology	
HUM 151 Humanities in the Western	PHY 113 General Physics I	PSY 101 Introduction to Psychology
World II	PHY 114 General Physics II	PSY 250 Social Psychology
MUS 150 Music Appreciation		PSY 240 Developmental Psychology
MUS 250 World Music		
PHL 101 Introduction to Philosophy		SOC 120 General Sociology
PHL 103 Introduction to Logic/critical		SOC 121 Social Problems in America
Thinking		SOC 130 Racial, Ethnic and Gender Relations
PHL 105 Introduction to Ethics		in Modern Society
SPT 130 Introduction to Theatre		SOC 225 Sociology of the Family
SPT 150 Introduction to Film		
SPT 155 History of Television		

Communications 6 c	redits
ENL 101 College Composition I	. 3 credits
UNLESS OTHERWISE NOTED IN A SPECIFIC CERTIFICATE O	R DEGREE
PROGRAM, completion of any one of the following course	es fulfills
the Communications requirement for the second commu	nications
course for the Associate of Applied Science (AAS) degree.	
ENL 102 College Composition II (required for AGEC)	. 3 credits
ENL 109 Technical Writing	. 3 credits
SPT 110 Fundamentals of Oral Communications	. 3 credits
SPT 120 Public Speaking	. 3 credits

## PROGRAM, completion of any one of the following courses fulfills the Mathematics requirement for any Certificate of Applied Science (CAS) or Associate of Applied Science (AAS) degree: BUS 133 Business Mathematics......3 credits MAT 109 Algebra I: Introductory ......3 credits MAT 142 College Mathematics with Contemporary Applications .. 3 credits MAT 161 Algebra-based Mathematics MAT 162 Algebra-based Mathematics for Elementary School Teachers II......3 credits MAT 189 Pre-Calculus Algebra/Trigonometry .......3 credits MAT 211 Technical Calculus .......4 credits MAT 221 Calculus I......4 credits MAT 241 Calculus III.......4 credits