

Template for CAA students earning an AS degree							
who are interested in OCEANOGRAPHY							
at the University of North Carolina Wilmington							
Part I: Complete the AS degree within the NCCCS as outlined.							
Universal General Education Transfer Component							
English Composition (6 SCH)				The following two English composition courses are required.			
Prefix	Course Name	Credit Hours	Pre-requisites	UNCW Course Equivalent	Credit Hours	Required by Major	Notes
ENG 111	Writing Inquiry	3		ENG 101	3		Req by CAA
ENG 112	Writing/Research in the Disciplines	3	ENG 111	ENG 201	3		Req by CAA
Total Credit Hours Required		6			6		
Humanities/Fine Arts (6 SCH)				Students will select two courses from at least two different disciplines:			
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required by Major	Notes
ART 114	Art History Survey I	3	None	ARH 201	3		Either ART 114 or ART 115
ART 115	Art History Survey II	3	None	ARH 202	3		Either ART 114 or ART 115
ENG 232	American Literature II	3	None	ENG 224	3		only one of ENG 224 or MUS 116
MUS 112	Introduction to Jazz	3	None	MUS 116	3		only one of ENG 224 or MUS 116
Total Credit Hours Required		6			6		
Social /Behavioral Science (6 SCH)				Students will select two courses from at least two different disciplines:			
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required by Major	Notes
ECO 251	Principles of Microeconomics	3	None	ECO 221	3		
ECO 252	Principles of Macroeconomics	3	None	ECO 222	3		
HIS 111	World Civilizations I	3	None	HIST 101	3		only one of HIS 111 or HIS 112
HIS 112	World Civilizations II	3	None	HIST 102	3		only one of HIS 111 or HIS 112
HIS 131	American History I	3	None	HIST 105	3		only one of HIS 131 or HIS 132
HIS 132	American History II	3	None	HIST 106	3		only one of HIS 131 or HIS 132
POL 120	American Government	3	None	PLS 101	3		
SOC 210	Introduction to Sociology	3	None	SOC 105	3		
Total Credit Hours Required		6			6		
Mathematics (8 SCH)				Students will select two courses from the following:			
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required by Major	Notes
MAT 263	Brief Calculus	4		MAT 151	4	Rec for Major	Either MAT263 or MAT271 required for major
MAT 271	Calculus I	4		MAT 161	4	Rec for Major	Either MAT263 or MAT271 required for major
Total Credit Hours Required		8			8		
Natural Sciences (8 SCH)				Students will select 8 SCH from the following courses:			
Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Required by Major	Notes
CHM 151	General Chemistry I	4		CHM 101	4	elective for major	Highly recommended for OCN as it is a pre-requisite for many upper level courses
CHM 152	General Chemistry II	4	CHM 151	CHM 102	4	elective for major	This course is recommended for OCN
PHY 151	College Physics I	4		PHY 101	4	elective for major	Either PHY 151-152 or PHY 251-252
PHY 152	College Physics II	4	PHY 151	PHY 102	4	elective for major	Either PHY 151-152 or PHY 251-252
PHY 251	General Physic I	4		PHY 201	4	elective for major	Either PHY 151-152 or PHY 251-252
PHY 252	General Physics II	4	PHY 251	PHY 202	4	elective for major	Either PHY 151-152 or PHY 251-252
Total Credit Hours Required		8			8		
Total UGETC Hours		34			34		

3th -4th Year Plan for BS Degree in Oceanography at UNCW						
Semester	Course	Hours	Notes			
Upon completion of the AS degree outlined above, an AS student will have 61 transferable hours toward a BA degree in Geography at UNCW.						
with 67 to 68 additional hours in hour semesters as outlined below.						
5	OCN150	3	Major Core Requirement			
5	PHY101 (or Minor, TTC, FLL requirement or elective)	4	PHY101 if not taken for AS degree; else use credits to fill another US requirement or elective			
5	GGY422	3	Upper level elective for OCN major			
5	Minor, TTC, FLL requirement or elective	3	US - TTC, FLL (if needed) Requirement or elective			
5	Any Elective approved for OCN	3	Major Requirement	16		
6	GLY250	3	Elective + LGS + TTC climate change thematic cluster			
6	OCN390	2	Major Requirement + IL + WI + QLR			
6	MAT152 or MAT162	3 or 4	Major Core Requirement			
	PHY102 (or Minor, TTC, FLL requirement or elective)	4	PHY102 if not taken for AS degree; else use credits to fill another US requirement or elective			
6	PED 101	2	US Requirement			
6	OCN491	1	Upper level elective for OCN major	15-16		
7	OCN350	3	Major Core Requirement + IL + QLR + TTC climate change thematic cluster			68
7	GLY420	3	Major Elective + WI + TTC thematic cluster			
7	GLY475	3	Major Elective/may be substituted for CHM475 in OCN core			
7	Upper Level Elective approved for OCN	3	Required for major			
7	FLL, Minor, TTC requirement	3	Hours available if needed to complete US - TTC, FLL Requirement or elective			
7	Any Level Elective approved for OCN	3	Required for major	18		
8	GLY450	4	Major Core Requirement			
8	GLY490	3	Major Requirement + CAP + WI + IL			
8	PHY475	3	Major Core Requirement (if needed otherwise upper level elective)			
8	Upper Level Elective approved for OCN (or other US requirement)	3	Required for major (if credits needed), else use credits for other US requirement			
8	Upper Level Elective approved for OCN	3	Required for major (if credits needed)			
8	Upper Level Elective(2 cr) approved for OCN (e.g. cruise, repeat of OCN390, 2 cr DIS)	2	Required for major	18		
				67 to 68		
				61	transfer hours	
				128 to 129	hours for graduation	