

Template for CAA students earning an AS degree

who are interested in **BS OCEANOGRAPHY**
at the University of North Carolina Wilmington

Part I: Complete the AS degree within the NCCCS as outlined.

Any program/major courses that satisfy the Universal General Education Transfer Component will be noted in the column "Required by Major" up to the limits of each category.

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	Expository Writing	3		ENG 101	3		Req by CAA
ENG 112	Argument-Based Research	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 172	Precalculus Trigonometry	4		MAT 112	4	Pre-req for major req	Pre-req for math requirement in major
MAT 263	Brief Calculus	4		MAT 151	4	Rec for Major	Either MAT263 or MAT271 required for major - not both.
MAT 271	Calculus I	4		MAT 161	4	Rec for Major	Either MAT263 or MAT271 required for major - not both
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**

Additional General Education Courses (11 SHC) : These courses must be classified as UGETC or general education within the CAA.

Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Category	Notes
Choose one course from:		3					
PHI 215	Philosophical Issues		ENG 111	PAR 101	3		
1 SBS (HST if not above)					3		
Choose 2 CHM or PHY courses not taken above		8				elective for major	
Total Credit Hours Required		11			11		

Total General Education Hours Required **45** **45**

***Recommend that the 45 hours include 1 LDN & 1 LGS; 2 WI & 2 IL

***Recommend that the 45 hrs include 9 hrs total in Human/Art, including 3 in PHI; and 9 hrs total in SBS, including 3 in HST

Other REQUIRED HOURS (15-16 SHC): These courses must be classified as pre-major, elective or general education within the CAA.

Prefix	Course Name	Credit Hours	Pre-requisites	University Course Equivalent	Credit Hours	Category	Notes
BIO 243	Marine Biology	4		BIO 170		Rec for major	BIO 170 can be used to meet core Req for OCN and is strongly recommended
ACA 122	College Transfer Success	1		UNI 001	1	GEC	required by CAA
Recommended Elective Courses:							
GIS 111	Introduction to GIS	3	None	GGY215	3	Rec for major/US	
POL 220	International Relations	3	None	PLS 220	3		
GEL 230	Environmental Geology	4	None	GLY 120	4		
ASL 111-112	Elementary ASL I & II	6	None	ASL 101-102 FL	6		Students encouraged to complete language req before transfer
CHI 111-112	Elementary Chinese I & II	6	None	CHN 101-102 FL	6		Students encouraged to complete language req before transfer
FRE 111-112	Elementary French I & II	6	None	FRN 111-112 FL	6		Students encouraged to complete language req before transfer
GER 111-112	Elementary German I & II	6	None	GER 101-102 FL	6		Students encouraged to complete language req before transfer
JPN 111-112	Elementary Japanese I & II	6	None	JPN 101-102 FL	6		Students encouraged to complete language req before transfer
Lat 111-112	Elementary Latin I & II	6	None	LAT 101-102 FL	6		Students encouraged to complete language req before transfer
POR 111-112	Elementary Portuguese I & II	6	None	PRT 101-102 FL	6		Students encouraged to complete language req before transfer
RUS 111-112	Elementary Russian I & II	6	None	RUS 101-102 FL	6		Students encouraged to complete language req before transfer
SPA 111-112	Elementary Spanish I & II	6	None	SPN 101-102 FL	6		Students encouraged to complete language req before transfer
BIO 111	General Biology	4		BIO 201	4	elective for major	This course is recommended for OCN
BIO 112	General Biology II	4	BIO 111	BIO 202	4	elective for major	This course is recommended for OCN

Or other electives from previous sections if not taken

Other Required Hours (15-16 SCH)

15-16

15-16

Total Semester Credit Hours in Program: 60-61

Part II: Complete Requirements for OCN Degree

3th -4th Year Plan for BS Degree in Oceanography at UNCW

Upon completion of the AS degree outlined above, an AS student will have 61 transferable hours toward a BA degree in Geography at UNCW. W with 64 additional hours in hour semesters as outlined below.

Semester	Course	Hours	Notes	
5	OCN150	3	Major Core Requirement	
5	PHY101	4	Elective for major	
5	GGY422	3	Upper level elective for OCN major	
5	Minor or TTC requirement or elective	3	US - TTC Requirement	
5	Any Elective approved for OCN	3	Major Requirement	16
6	OCN250	3	Elective + LGS + TTC thematic cluster	
6	OCN390	2	Major Requirement + IL + WI + QLR	
6	MAT152 or MAT162	3 or 4	Major Core Requirement	
6	PHY102	4	Elective for major	
6	PED 101	1	US Requirement	
6	OCN491	1	Upper level elective for OCN major	14-15
7	OCN350	3	Major Core Requirement + IL + QLR + TTC thematic cluster	
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	Upper Level Elective(2 cr) approved for OCN (e.g. cruise, repeat of OCN390, 2 cr DIS)	2	Required for major	
7	Any Level Elective approved for OCN	3	Required for major	17
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	3	Required for major	
8	Upper Level Elective approved for OCN	3	Required for major	
8				16
				63to 64
				61 transfer hours
				125 hours for graduation