

**PRESBYTERIAN COLLEGE
MINOR CARD**

Name: _____ ID: _____
 Last First Middle ID Number

Expected Date of Graduation: _____

Minor Courses: Marine Studies (MAST)

ANY substitution to this program of study requires advanced written approval from the Department Chair and must be on file in the Registrar's Office PRIOR to completion of the substitution.

Courses required for minor	Grade	S.H.	Q.P.		Grade	S.H.	Q.P.
GCRL: Marine Science I Oceanography		5		Courses suitable pending committee approval:			
GCRL: Marine Science II Marine Biology		5		BIOL 4002 Special Projects		1-3	
				BIOL 4005 Directed Studies		1-3	
Select 9 hours from the following:				BIOL 4007 Internship		1-6	
BIOL 2010 Invertebrate Zoology		4		BIOL 4008 Research		1-6	
GCRL: Barrier Island Ecology		3		BIOL 4009 Special Topics		1-6	
GCRL: Coastal Herpetology		3		CHEM 442 Directed Studies		1-3	
GCRL: Coastal Ornithology		3		Approved courses taken at Duke Marine Laboratory			
GCRL: Environmental Photography		3		Approved transfer courses taken at PC-affiliate institutions			
GCRL: Ichthyology		6		Marine-related Maymester courses			
GCRL: Marine Aquaculture		6		Research at a specific independent laboratory			
**GCRL: Marine Biology for Teachers		3		Studies at Belle Baruch Marine Lab/Hobcaw Barony			
GCRL: Marine Ecology		6		Research at the Gulf Coast Research Laboratory			
***GCRL: Marine Embryology		5					
*GCRL: Marine Invertebrates		6					
GCRL: Marine Mammals		5		*cannot be used if student has taken BIOL 2010			
GCRL: Marine Toxicology		3		**cannot be used if student has taken BIOL 2160			
****GCRL: Parasites of Marine Animals		6		***cannot be used if student has taken BIOL 3040			
GCRL: Shark Biology		5		****cannot be used if student has taken BIOL 2080			
GCRL: Zooplankton Ecology		5					
				Total Required Hours		19	

Catalog Year 2023-24: Students are subject to requirements applicable at the time minor is declared.

Student signature _____ Date _____

Minor Advisor signature _____ Date _____

If the student is a varsity athlete, this form must be signed by the NCAA Compliance Officer:

_____ Date _____