

## ROTC Course Requirements:

Course		MIDN (N)	MIDN (M)	CP (N)	CP (M)	Nurse	OC	OC (Nuke)	MECEP	
Naval Science Courses (NSCI)	101	Intro to Naval Science	R	R	R	R	R	NSI	NSI	
	102	Hist US Sea Power I	R	R	R	R	R	NSI	NSI	
	103	Hist US Sea Power II	R	R	R	R	R	NSI	NSI	
	201	Nvl Ldrshp and Mgmt	R	R	R	R	R	R	R	
	202	Nav I	R		R			NSI	NSI	
	203	Nav II	R		R			NSI	NSI	
	301	Naval Ship Systems I	R		R			NSI	NSI	
	302	Naval Ship Systems II	R		R			NSI	NSI	
	303	Naval Weapon Systems	R		R			NSI	NSI	
	321	Evolution of Warfare		R		R				R
	323	Fundamentals of Maneuver Warfare		R		R				R
	401	Naval Operations	R		R			NSI	NSI	
	402	Nvl Ldrshp and Ethics	R	R	R	R	R	R	R	R
	403	Naval Org and Mgt	R		R			R/O	R/O	
MATH 124	Calc I (5 quarter hours)	R		O			R	R		
MATH 125	Calc II (5 quarter hours)	R		O			R	R		
PHYS 121	Mechanics	R		O			R	R		
PHYS 122	Electromagnetism	R		O			R	R		
ENGL	English (10 quarter hrs)	R	R	R	R	R	R	R		
	American History (5 quarter hours)	R	R	R	R					
	World Culture (5 quarter hours)	R		R		R				

*R= Required    O=Optional*

**\*\*\*Notes:**

1. At least one quarter (3 semester hours) of calculus and physics requirement must be taken in the university classroom environment.
2. Calculus and English must be completed by end of second year of naval science.
3. Physics must be completed by the end of their third year of naval science.
4. American History and World Culture must be completed by the end of their senior year.
5. College Program students must complete 1 year of college level study in math (algebra or higher) by the end of their junior year and physical science (with appropriate labs) by the end of their senior year. It is recommended they complete the Calculus and Physics requirements to be competitive for a scholarship.
6. MATH 124 prereq for PHYS 121, MATH 125 prereq for PHYS 122
7. Students shall not take Engineering and Weapons until math requirement met.