

# Naval Science Program and Minor (Navy ROTC)

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## About

Villanova University, in a long-standing relationship with the United States Navy, maintains one of approximately 60 Naval Reserve Officers Training Corps units in the United States. The objective of the Unit is to educate prospective officers for the Navy and Marine Corps. Reserve commissions as Ensign or 2nd Lieutenant are awarded upon successful completion of prescribed naval science courses and graduation from the University. These commissioned officers will serve on active duty for a period of four to nine years, depending upon choice of warfare specialty.

All Scholarship and College Program students may select any major at the University. Midshipmen at Villanova study in a wide variety of majors in engineering, arts, sciences, business, and nursing. Detailed NROTC information may be obtained from the Naval Science Office, Room 103, John Barry Hall.

**Program:** Naval Science (Navy ROTC)

**Type:** Program

## MINOR: Naval Science (23 credits)

*Program notes:*

- Students typically take 8 instances of NS 0100 - Naval Professional Lab (a 0cr course which meets once weekly, taken each semester). Accommodations can be made depending on course load and availability.
- Courses that fulfill minor requirements may be used to fulfill other requirements (i.e., primary major, core curriculum, minors, concentrations, or free electives).

<b>Course</b>	<b>Title</b>	<b>Credits</b>
NS 1000	Intro to Naval Science	2
NS 1100	Seapower and Maritime Affairs	3
NS 2100	Naval Ships Systems I	3
NS 2200	Naval Ships Systems II	3
NS 3100	Navigation	3
NS 3200	Naval Operations	3
NS 4100	Leadership and Management	3
NS 4200	Leadership and Ethics	3
NS 0100	Naval Professional Lab	0

## MINOR: Marine Corps Option (14 Credits)

*Program notes:*

- Students typically take 8 instances of NS 0100 - Naval Professional Lab (a 0cr course which meets once weekly, taken each semester). Accommodations can be made depending on course load and availability.
- Courses that fulfill minor requirements may be used to fulfill other requirements (i.e., primary major, core curriculum, minors, concentrations, or free electives).

<b>Course</b>	<b>Title</b>	<b>Credits</b>
NS 1000	Intro to Naval Science	2
NS 1100	Seapower and Maritime Affairs	3
NS 3600	Fundamntls of Maneuver Warfare	3
NS 4100	Leadership and Management	3
NS 4200	Leadership and Ethics	3
NS 0100	Naval Professional Lab	0