People with careers in the National Security pathway may become an officer or enlisted specialist in the Navy, Marine Corps, Army, Air Force, or Coast Guard, utilizing the latest in high technology equipment to protect the interests of the United States at home and abroad.

**EMPLOYMENT OUTLOOK**

Enlistment and officer accessions in the military services is expected to remain steady through the year 2010. The need to replace officers and enlisted personnel who retire or reach the end of their obligated service will produce numerous job openings annually. The most successful job applicants will have some post-secondary education. Enlistees who have completed four courses in Naval Science are eligible for entry at an advanced rank/paygrade.

**Major Courses**

Students must take THREE pathway concentration courses and ONE additional pathway elective course.

**Pathway Concentration Courses (3):**
- JROTC Naval Science I - Cadet Field Manual (Req)
- JROTC Naval Science II - Introduction
- JROTC Naval Science III - Maritime History
- JROTC Naval Science IV - Nautical Sciences

**Pathway Elective Courses (1):**
- JROTC Naval Science V - Naval Knowledge
- JROTC Naval Science VI - Naval Orientation & Skills
- JROTC Naval Science VII - Naval Leadership & Ethics
- JROTC Naval Science VIII - Effective Communications
- Other Pathway Concentration Course

**Other Recommended Courses**

- Advanced Leadership and Management
- Leadership Development
- Management Specialist
- Supervisory Specialist
- Team Leader Specialist

**Technical College**

- Communications for Business
- Comparative Religions
- Current Issues
- Foundations of Public Safety
- Modern Language

**Colleges/ Universities**

- Peer Leadership
- Psychology
- Sociology
- Speech
- World Geography

**Post-Secondary Degrees, Diplomas, & Certificates**

- International Relations
- Leadership Development
- Management
- Military Science - ROTC

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- International Relations
- Leadership Development
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**National Security Advisor**

- Electronic Warfare Operations
- Air Defense Artillery
- Munitions
- Military Intelligence
- Submarine Officer
- Combat Aircraft Pilot/Crew
- Agent/Specialist

- Staff or Field Officer
- Combat Operations
- Special Forces
- Nuclear Weapons
- Signals Intelligence
- Combat Control Officer
- Airborne Warning/Control Specialist
- Intelligence Analyst

- Officer/Specialist
- Infantry Field Artillery
- Armor
- Missile and Space Systems
- Surface Ship Warfare Officer
- Combat Engineer
- Intelligence/Counterintelligence
- Cryptographer

*Pre-requisites noted in course descriptions.*