

Unit 1: Maritime History

In this module you will develop a sound appreciation for the heritage and traditions of America, with recognition that the historically significant role of sea power will be important in America's future, and develop in each cadet a growing sense of pride in his/her organization, associates, and self. These elements are pursued at a fundamental level.

- Sea Power
- The American Revolution
- The Growth of American Sea Power
- The Civil War
- The Rise to World Power Status
- World War I
- The Interwar Years
- World War II – The Atlantic War
- World War II – The Pacific War
- The Cold War Era
- The 1990s and Beyond
- The New Millennium

Unit 2: Leadership

In this module you will develop a sound knowledge of the principles of effective leadership and the importance of discipline in NJROTC and elsewhere. Understand approaches to Leadership in civilian and military life and understand how influencing behavior contributes to effective leadership.

- NJROTC Leadership
- Approaches to Leadership
- Leadership Skills

Unit 3: Nautical Science

In this module you will develop a sound understanding of maritime geography as it relates to our national resources, landforms, climate, soil, bodies of water, people, governments, military, and geopolitics.

- Maritime Geography of the Western Seas
- Maritime Geography of the Eastern Seas
- Earth's Oceanographic History

- Undersea Landscapes
- Seawater: Its Makeup and Movement
- Life in the Seas
- Our Atmosphere
- Clouds and Fog
- Wind and Weather
- Fronts and Storms
- Weather Forecasting
- Astronomical Observation
- The Moon
- The Sun
- The Planets
- Asteroids, Comets and Meteors
- The Stars
- Motion, Force, and Aerodynamics
- Buoyancy
- Basic Electricity
- Electronics
- Computer and the Internet
- Sound and Sonar