

NJROTC CURRICULUM SY 2005-2006

NAVAL SCIENCE ONE

FIRST MARKING PERIOD- MSGT BEATTY

BOOT CAMP

- NS1 TEXT

UNIT 1-INTRODUCTION TO NJROTC

- FIELD MANUAL

UNIT 1 -NJROTC UNIFORM REGULATIONS

UNIT3 -MILITARY CUSTOMS, COURTESIES, ETIQUETTE &
CEREMONY

UNIT 4 -PERSONNEL INSPECTION

SECTION 2 – INTRODUCTION TO DRILL

- MANUEL OF ARMS

APPENDIX 2 – ORDERS TO THE SENTRY

SECOND MARKING PERIOD-MSGT BEATTY

-FIELD MANUAL

UNIT 5- HEALTH EDUCATION

UNIT 6- PHYSICAL FITNESS & EXERCISE

UNIT 7- PHYSICAL FITNESS & QUALIFICATION
MINIMUMS

THIRD MARKING PERIOD- LCDR GAINOR

NS1 TEXT

- UNIT 2 – LEADERSHIP

- UNIT 3 – CITIZENSHIP

- UNIT 4 – FOUNDATIONS OF OUR GOVERNMENT

FIELD MANUAL

- UNIT 2 – NJROTC RANKS/RATES AND U.S. NAVY
RANKS/RATES

FOURTH MARKING PERIOD –LCDR GAINOR

NS1 TEXT

-UNIT 5 – NAVY SHIPS

-UNIT 6 – NAVAL AVIATION

FIELD MANUAL

- Unit 8 – INTRODUCTION TO FIRST AID

- Unit 9 – ORIENTEERING

- Unit 10- SURVIVAL

NAVAL SCIENCE TWO

FIRST MARKING PERIOD- LCDR GAINOR

NAUTICAL SCIENCES

UNIT 1 -MARITIME GEOGRAPHY

UNIT 2- OCEANOGRAPHY

SECOND MARKING PERIOD- LCDR GAINOR

MARITIME HISTORY

1-SEAPOWER AND EARLY WESTERN CIVILIZATION

2-AMERICAN REVOLUTION 1775-1783

3 -GROWTH OF AMERICAN SEAPOWER 1783-1860

4 -CIVIL WAR 1861-1865

5 -RISE TO WORLD POWER STATUS 1865-1914

THIRD MARKING PERIOD – MSGT BEATTY

NAUTICAL SCIENCES

UNIT 3 - METEOROLOGY

UNIT 4 -ASTRONOMY

UNIT 5 -PHYSICAL SCIENCE

FOURTH MARKING PERIOD-MSGT BEATTY

MARITIME HISTORY

6 -WORLD WAR I 1914-1918

7 –THE INTERWAR YEARS 1918-1941

8- WORLD WAR II (ATLANTIC) 1941-1945

9 -WORLD WAR II (PACIFIC) 1941-1945

10 -COLD WAR 1945-1991

11 –THE 1990’S AND BEYOND

NAVAL SCIENCE THREE

FIRST MARKING PERIOD- LCDR GAINOR

NAVAL SKILLS

UNIT 1 – SHIP CONSTRUCTION AND DAMAGE CONTROL

UNIT 2 – SHIP ORGANIZATION AND WATCHSTANDING

UNIT 3 – BASIC SEAMANSHIP

SECOND MARKING PERIOD- LCDR GAINOR

NAVAL SKILLS

UNIT 4 – MARINE NAVIGATION

UNIT 5 – RULES OF THE ROAD AND MANUEVERING BOARD

UNIT 6 – NAVAL WEAPONS AND AIRCRAFT

THIRD MARKING PERIOD- MSGT BEATY

NAVAL KNOWLEDGE

UNIT 1 – SEAPOWER AND NATIONAL SECURITY

UNIT 3 – MILITARY LAW

FOURTH MARKING PERIOD- MSGT BEATTY

NAVAL KNOWLEDGE

UNIT 2 – NAVAL OPERATIONS AND SUPPORT FUNCTIONS

UNIT 4 – INTERNATIONAL LAW AND THE SEA

NAVAL SCIENCE FOUR- LCDR GAINOR

TEXT- SELECTED READINGS IN NAVAL LEADERSHIP FOR
NJROTC STUDENTS

LEADERSHIP MOVIES – MISTER ROBERTS

- TAPS
- CAINE MUTINY

VETERANS OF FOREIGN WARS “VOICE OF DEMOCRACY”

NOTE: INSTRUCTOR MAY TEACH SUBJECTS IN ANY ORDER DESIRED.

THERE SHOULD BE A “PROJECT” EACH MARKING PERIOD TO BE DETERMINED BY
INSTRUCTOR. FIRST MARKING PERIOD THE PROJECT WILL BE “BOOTCAMP” ITSELF.