

# **2023-2024 AFJROTC COURSE OBJECTIVES**

## **AEROSPACE SCIENCE (AS201)**

### ***“SCIENCE OF FLIGHT-PART 1”***

- **EXAMINE THE CURRENT AND FUTURE METHODS FOR POWERING AIRCRAFT**
- **EXAMINE THE KEY PRINCIPLES OF FLIGHT AND HOW AIRCRAFT ARE DESIGNED TO TAKE ADVANTAGE OF THE PRINCIPLES OF FLIGHT**
- **EVALUATE THE IMPACTS OF DIFFERENT FLIGHT REGIMES ON THE HUMAN BODY AND METHODS FOR PROTECTING HUMANS DURING FLIGHT**

## **LEADERSHIP EDUCATION (LE100)**

### ***“TRADITIONS, WELLNESS, & FOUNDATIONS OF CITIZENSHIP”***

- **KNOW THE HERITAGE, ORGANIZATION, AND TRADITION OF SERVICE PROGRAMS**
- **KNOW THE BENEFITS OF POSITIVE PERSONAL BEHAVIOR**
- **KNOW HEALTHY LIVING THROUGH PHYSICAL ACTIVITY, GOOD NUTRITION & DRUG-FREE DECISIONS**
- **KNOW THE IMPORTANCE OF CITIZENSHIP IN THE UNITED STATES**

## **DRILL AND CEREMONIES**

- **KNOW THE IMPORTANCE OF DRILL AND CEREMONIES**
- **KNOW THE BASIC COMMANDS AND CHARACTERISTICS OF THE COMMAND VOICE**
- **APPLY AND EXECUTE THE CONCEPTS AND PRINCIPLES OF BASIC DRILL POSITIONS AND MOVEMENTS**
- **KNOW WHEN AND HOW TO SALUTE**
- **KNOW THE PURPOSE AND DEFINITION OF CEREMONIES AND PARADES**
- **KNOW THE IMPORTANCE OF ATTITUDE, DISCIPLINE, AND RESPECT, AND WHY VALUES AND ETHICS ARE SO IMPORTANT**

## **CADET HEALTH & WELLNESS PROGRAM**

- **MOTIVATE AFJROTC CADETS TO LEAD ACTIVE, HEALTHY LIFESTYLES BEYOND PROGRAM REQUIREMENTS AND INTO THEIR ADULT LIFE**
- **CREATE AN INDIVIDUALIZED TRAINING PROGRAM BASED ON NATIONAL STANDARDS BY AGE AND GENDER**
- **IDENTIFY AREAS OF IMPROVEMENTS FOR EACH CADET**
- **INCORPORATE A PHYSICAL TRAINING PROGRAM TO REACH GOALS**