

# University Programs and Related Activities

## Alumni Services

Opportunities for graduates to remain involved with their Alma mater are offered through the Office of Alumni Services, a part of the Division of Institutional Advancement. Alumni Services supports the **UNF Alumni Association** and serves as adviser to the Presidential Envoys Student Alumni Association, a volunteer group of students serving UNF as its official ambassadors.

The University of North Florida Alumni Association is a nonprofit organization. Its purpose is to foster, maintain and support a life-long relationship between alumni and the university. The Board of Directors, comprised of more than 30 UNF graduates, governs the Association by setting policy, providing guidance for the Association's programs and activities, and represents the interest of alumni to the university. Service on the Board of Directors is open to any interested alumni. The Association hosts many alumni activities throughout the year, including networking events, personal and professional development seminars, travel programs, social events and more. The organization also develops benefits, programs and services for alumni to enjoy. The Office of Alumni Services, is open Monday through Friday 8 a.m. to 5 p.m. For information, call (904) 620-4723 or (800) UNF-GRAD. The Web address is [www.alumni.unf.edu](http://www.alumni.unf.edu).

## The University of North Florida Foundation Inc.

The University of North Florida Foundation Inc. is a nonprofit, tax-exempt 501 (c) (3) organization established to provide financial support and counsel to the university. Governed by a volunteer board, its membership encompasses leaders from the civic, professional and business communities of Northeast Florida.

Major activities of the 50-member board include developing a program of advisement for the president of the university; creating a bridge between the university and the political, cultural, civic, military and economic communities of the area; assisting the university in securing private funds through programs of annual and planned giving; and holding fiduciary responsibility for management of \$120 million in assets, including an endowment valued at \$95 million.

Standing committees of the foundation are:

1. the Advancement Committee, with responsibilities for fund raising, donor relations, corporate relations and stewardship;

2. the Finance and Audit Committee, which makes recommendations on financial matters and reviews the annual operating budget and audit;
3. the Investment Committee, which oversees investment of the Foundation's endowed and non-endowed funds; and
4. the Committee on Directors, which reviews potential board members and conducts assessment of the current board.

## UNF Osprey Club

The UNF Osprey Club functions to support UNF athletics by raising money for capital improvements, operational needs and athletic scholarships. A general organization of business and community leaders, the Osprey Club encourages support and attendance at UNF athletic events. The Osprey Club operates under the auspices of the UNF Foundation Inc. For information regarding Osprey Club membership, please contact the UNF Athletic Development Office at (904) 620-1068.

## Naval Reserve Officers Training Corps: Division of Naval Science

The mission of the Naval Reserve Officers Training Corps is to prepare future leaders of the United States Navy and Marine Corps mentally, morally, and physically for commissioning in the naval services. The goal is to provide a steady supply of well-educated junior officers, ready to serve their country. The NROTC program is designed to support the student's academic major with specified university courses and naval professional courses. NROTC graduates will:

1. Understand the fundamental roles and missions of the United States Navy and the importance of seapower to our national interests;
2. Know the concepts and principles of leadership;
3. Appreciate national security requirements;
4. Gain a strong sense of personal integrity, honor, and individual responsibility; and
5. Attain an educational background which will allow advanced/continuing education later in their careers in a field of application and interest to the naval service.

There are two phases (or "courses") of NROTC, a "basic course" taken during the freshman and sophomore years, and an "advanced course" taken in the junior and senior years.

There are five programs — three NROTC Scholarship Programs and two NROTC College Programs.

### **NROTC Scholarship Program**

These students enter into a contract with the Secretary of the Navy in which they agree to take certain Naval Science courses and drills, attend university-taught courses, and complete three summer training periods. The Navy provides tuition, fees, textbooks, uniforms, and a \$200 per month subsistence allowance for a maximum of 40 months. Scholarship students are selected through national competition.

### **NROTC Two-Year Scholarship Program**

The Two-Year Scholarship Program provides tuition, books, uniforms, and a \$200 per month subsistence allowance for the junior and senior years of college. To be selected, students must be in advanced college standing and qualify for enrollment in the NROTC program's advanced courses at colleges or universities where NROTC is offered. The Chief of Naval Education and Training requires successful completion of summer training immediately before beginning the two-year program. The summer course of instruction, referred to as the Naval Science Institute (NSI), provides the Naval Science courses and drill training equivalent of NROTC basic course. Two-Year Scholarship students are selected through national competition and through a system of direct appointments.

Upon graduation scholarship midshipmen are commissioned as Ensigns in the U.S. Naval Reserve or as Second Lieutenants in the U.S. Marine Corps, and serve on active duty for a minimum of four years.

### **NROTC Four-Year Scholarship Nurse Option Program**

This program provides tuition, books, uniforms, and a \$200 per month subsistence allowance for those pursuing a nursing degree. Graduates from the NROTC Nurse Option Program are commissioned in the restricted line, Nurse Corps, and serve on active duty for a minimum of four years.

The nursing program is highly structured and allows few opportunities for electives or tailoring schedules. The NROTC has a liberal policy for waiving courses that are designed for commissioned officers entering fields other than nursing. These courses include Calculus, Physics, American Military History, National Security Policy, Naval Ship Systems I and II, Navigation and Naval Operations I and II, and Computer Science. The senior summer training period is normally served at a Navy Hospital. All other NROTC requirements apply to nurse corps midshipmen.

### **NROTC Four-Year College Program**

These students enter into an agreement with the Secretary of the Navy in which they agree to take certain Naval Science courses, university-taught courses, drill periods, and to complete one summer training period. They enlist in the Naval Reserve upon commencement

of advanced standing. In return, the Navy provides uniforms and Naval Science textbooks, and pays students \$200 a month subsistence allowance during the junior and senior years for a maximum of 20 months.

### **NROTC Two-Year College Program**

Students selected must be in advanced college standing and qualify for enrollment in the NROTC College Program's advanced courses at colleges or universities where NROTC is offered. The Chief of Naval Education and Training requires successful completion of summer training immediately before beginning the two-year program. The summer course of instruction, referred to as the Naval Science Institute (NSI), provides Naval Science courses and drill training equivalent to the NROTC basic course. Those enrolled in the Two-Year College Program will have the same privileges and obligations as advanced standing students in the Four-Year College Program.

Upon graduation college program students are commissioned as reserve officers in the U.S. Navy or U.S. Marine Corps and serve on active duty for three years.

College program students are eligible to compete for NROTC scholarships based on academic grades and military aptitude. Qualified individuals are nominated yearly by the Professor of Naval Science, and if selected, receive all the benefits of the scholarship program.

Students who do not qualify for enrollment in either the scholarship or college program may enroll in Naval Science courses for academic credit only. They will not be eligible for appointment as a commissioned officer.

### **Eligibility Requirements**

1. Must be a citizen of the United States and present official certified proof of citizenship.
2. Must have high moral standards and officer like character evidenced by appearance, scholarship, extracurricular activities, and involvement in the community. Criminal conviction is normally disqualifying.
3. Applicants for the Scholarship Program must be at least 17 years old on or before 1 September of the year of enrollment, and must be under 27 years old on 30 June of the calendar year in which commissioned. Age waivers are available, and other limitations may exist based on an applicant's special circumstances.
4. Scholarship students must meet the physical qualification standards set by the U.S. Navy's Bureau of Medicine. College Program students must meet the standards prior to entering advanced standing. A physical exam is not usually required for enrollment in the basic course, however, students must meet initial screening standards.
5. Must meet Department of the Navy requirements concerning prior use of narcotics and/or other related drugs.

**Summer Training Requirements:** Scholarship students go on summer training for about 30 days during each of their three college summers. The first summer training includes exposure to aviation, submarine, surface, and amphibious specialties both ashore and afloat. The second summer is at-sea training aboard operational U.S. Navy ships. During the third summer candidates train aboard operational ships, nurse midshipmen train at a Navy hospital, and Marine Corps candidates train at U.S. Marine Corps Base, Quantico, Virginia. The Navy provides transportation to and from sites, subsistence and living quarters, and training pay during the summer training periods.

College program students perform one summer training session between the junior and senior years.

### Drills, Ceremonies and Inspections

All NROTC program students attend the Naval Science Laboratories for two hours each Thursday afternoon.

## Professional Course Curriculum

### Freshman Year

NSC 1110	Introduction to Naval Science 2 hours lecture, no laboratory	2 hours
NSC 1140	Seapower and Maritime Affairs 2 hours lecture, no laboratory	2 hours

### Sophomore Year

NSC 2122	Naval Ships Systems II (Engineering) 3 hours lecture, no laboratory	3 hours
NSC 4231	Leadership and Management 3 hours lecture, no laboratory	3 hours

### Junior Year

NSC 3214C	Navigation and Naval Operations I 3 hours lecture, 1 hour laboratory	4 hours
NSC 3215C	Navigation and Naval Operations II 3 hours lecture, 1 hour laboratory	4 hours

### Senior Year

NSC 2121	Naval Ships Systems I (Weapons) 3 hours lecture, no laboratory	3 hours
NSC 4233	Leadership and Ethics 3 hours lecture, no laboratory	3 hours

### Marine Corps Option Program

NSC 3221	Evolution of Warfare 3 hours lecture, no laboratory	3 hours
NSC 4224	Amphibious Warfare 3 hours lecture, no laboratory	3 hours

### Combined Drill Laboratory

NSC 1101	Freshman Drill (Naval Science Lab) 2 hours of drill	0 hours
NSC 2102	Sophomore Drill (Naval Science Lab) 2 hours of drill	0 hours

NSC 3103	Junior Drill (Naval Science Lab) 2 hours of drill	0 hours
NSC 4104	Senior Drill (Naval Science Lab) 2 hours of drill	0 hours

**Note:** NSC 3221 and NSC 4224 are completed by Marine Corps option students during the sophomore and junior years in lieu of NSC 2121/2122 and NSC 3214C/3215C.

Details on eligibility and requirements for these and other programs may be obtained by contacting the NROTC unit at (904) 256-7480.

## NAVAL SCIENCE COURSES

### NSC 1101-Naval Science Lab **0**

Drill, basic commands, courtesies and honors; orientation and information period.

### NSC 1110-Princ of Naval Organization **2**

A general introduction to seapower and the naval service. This instruction places emphasis on the mission, organization and warfare components of the Navy. Included is an overview of officer and enlisted rank and rating structures, career progression, naval traditions, customs and courtesies, discipline and naval leadership.

### NSC 1140-Seapower & Maritime Affairs **2**

A study of the historical role of seapower from the mid-1700s to date and its impact as an instrument of national policy. Emphasis is placed on the role of the U.S. Navy in the nineteenth and twentieth centuries. The student is made cognizant of the current U.S. Maritime Strategy, "Forward... From the Sea," and the challenges facing today's Naval officers.

### NSC 2102-Naval Science Lab **0**

Drill, basic commands, courtesies and honors; orientation and information period.

### NSC 2121-Naval Ships Systems Weapons **3**

A familiarization course in the basic concepts and principles associated with the development and employment of naval weapons systems. It includes coverage of weapons systems, radar, and fire control systems, their capabilities, limitations, and application. Target acquisition, identification, tracking, and engagement principles are also covered.

### NSC 2122-Naval Ships Systems Engineer **3**

A familiarization course in the basic concepts and principles of current Naval Propulsion systems, damage control, and ship design. Subjects covered include steam, nuclear, and gas turbine propulsion, shipboard generators and distribution, ship's stability, and damage control systems.

### NSC 3103-Naval Science Lab **0**

Drill, basic commands, courtesies and honors; orientation and information period. Also, practical exercises dealing with the specifics of naval organizations and leadership.

## 340 University Programs and Related Activities

#### **NSC 3214C-Navigation/Naval Operations I** 4

A comprehensive study of the theory, concepts, principles, and procedures of ship navigation, movements and deployment. Included are studies in spherical trigonometry, mathematical analysis and practices, spherical triangulation, sights, sextants, publications and logs. Rules of the road, lights and signals, and navigational aids, including satellite and inertial guidance systems are reviewed.

#### **NSC 3215C-Navigation/Naval Operations II** 4

A comprehensive study of the theory, concepts, principles and procedures of ship navigation, movements and deployment. Individual and multi-ship formations, dispositions and maneuvers are analyzed for force effectiveness and mission support. Principles of relative motion and maneuvering board procedures are applied to maneuvering problems.

#### **NSC 3221-Evolution of Warfare** 3

A study of the concepts, art, and evolution of warfare. Purposes of the study are to formulate the sense of historical continuity in the evolution of warfare and to explore the impact of historical precedent on military thought and actions of the great leaders and military organizations.

#### **NSC 4104-Naval Science Lab** 0

Drill, basic commands, courtesies and honors; orientation and information period. Also, practical exercises dealing with the specifics of naval organizations and leadership.

#### **NSC 4224-Amphibious Warfare** 3

A historical survey of projection of combat power ashore. The course seeks to define the concept, explore its doctrinal origins, and trace its evolution as an element of naval policy during the twentieth century. The case study method is used alongside the theme of general historical continuity to develop an understanding of the relatively new and still maturing concepts of amphibious warfare.

#### **NSC 4230-Leadership & Management** 3

A comprehensive study of organizational behavior and management. The theme of the course is the "officer as a manager, organizational decision maker, and leader." Topics include a survey of the management functions of planning, organizing and controlling; an introduction to individual and group behavior in organizations; and extensive study of motivation and leadership. Major behavioral theories are explored in detail. Other topics include decision making, communication, responsibility, authority, and accountability.

#### **NSC 4233-Leadership & Ethics** 3

A course designed to provide graduating midshipmen with the ethical foundation and basic leadership tools needed to be effective junior officers and successful leaders in the U.S. Navy and Marine Corps. Subjects covered include counseling, human resources management, military justice, administration, leadership styles, naval discipline, officer performance, and Division Officer management. A combination of case studies and seminars are used to enhance the midshipmen's understanding of actual practice.

## **Institute of Police Technology and Management**

The Institute of Police Technology and Management (IPTM) was established in 1980 to provide management, traffic and specialized training to municipal, county, state and federal law enforcement officers. It has since become the largest police training center of its kind in the United States, annually training more than 12,000 officers from throughout the world.

Operating under the university's Training and Service Institute, IPTM is an integral part of UNF and offers most of its training programs in Jacksonville. The Institute also presents training programs under contractual arrangements with government agencies throughout North America and abroad. In 1997, IPTM acquired the Public Safety Institute located in Orlando, Florida. It is a division of IPTM and serves as an additional training facility.

The faculty consists of professionals who combine practical law enforcement skills with many years of police training experience and academic backgrounds necessary to effectively train in-service law enforcement officers. The full time staff is supplemented by a highly qualified adjunct faculty from government, private industry and the academic community.

IPTM training programs are specifically directed toward operational, supervisory and command law enforcement personnel. The courses are designed to improve the students' skills and abilities in performing law enforcement tasks while, at the same time, acquainting them with new developments in law enforcement areas. The combination of highly skilled instructors and practical "hands-on" training provide officers with a unique opportunity for meeting the needs of their agencies.

## **Developmental Disabilities On Campus Transition Program**

The University of North Florida (UNF) and The Arc Jacksonville Academy have partnered to create the On Campus Transition (OCT) Program, a unique learning experience for students with developmental disabilities who have completed their high school coursework. The program will allow students from 18 to 21 years of age to attend college classes, work with peer mentors, develop job skills, gain confidence and independence, and be an integral part of college campus life. For more information contact: Developmental Disabilities-On Campus Transition Program; Monday-Friday 8:30 a.m. - 3:00 p.m.; (904) 620-3890, [www.coeoct@unf.edu](mailto:www.coeoct@unf.edu).

## **Intercollegiate Athletics**

The University of North Florida athletic program is in its fourth year of the reclassification process to NCAA Division I. With this change, the program has become

an associate member of the Atlantic Sun Conference (D-I). The university fields 17 men's and women's sports. Women's sports include basketball, cross country, soccer, softball, swimming and diving, tennis, indoor and outdoor track, and volleyball. Men's sports include baseball, basketball, cross country, golf, soccer, tennis, and indoor and outdoor track.

The UNF athletic program boasts outstanding athletic facilities. The UNF arena, baseball stadium, softball field, aquatic center, and tennis complex are accessible to all UNF students free of charge. Construction continues on Hodges (soccer/track) Stadium, with major funding from the Hodges family and other donors, as well as the state, making it possible to add a number of enhancements — such as a scoreboard, seating, lights, etc.— that will take the facility to completion in 2008.

Students with questions concerning participation in any intercollegiate sport should contact the Athletic Department (located in the UNF Arena) or the specific head coach. Students are admitted free to all regular season intercollegiate athletic events and facilities by showing a valid UNF ID card.

The mascots of the university sports teams are Ozzie and Harriet, and the teams' nicknames are the "Ospreys" or "Lady Ospreys."

For more information concerning UNF's athletic program phone the Athletic Department, Monday through Friday, 8:30 a.m. to 5:00 p.m., (904) 620-2833 or write to UNF Athletics, 1 UNF Drive, Jacksonville, Florida 32224-2672, or go to [www.unfospreys.com](http://www.unfospreys.com).