

# DEPARTMENT OF LEADERSHIP, MILITARY SCIENCE AND AEROSPACE STUDIES

The Leadership, Military Science and Aerospace Studies Department offers an interdisciplinary study of leadership which is available to any student on a non-discriminatory basis and may be taken without incurring a military service obligation. Students may pursue one or both of the departmental programs:

1. Leadership Minor
2. Commission in the US Army, Army Reserve or Army National Guard, or US Air Force.

## Commission Army

The academic pursuit of a commission as an officer in the United States Army is accomplished simultaneously as students meet the prerequisites for a degree in the discipline of their choice either undergraduate or graduate. The Army Reserve Officers' Training Corps (ROTC) offers a progressive leadership education program that combines challenging academic study and practical training experiences in the theories, concepts and principles of leadership. Additional emphasis is also placed on organizational dynamics, resource management and ethical decision making. The completion of this departmental program prepares the college student to receive a commission as a Second Lieutenant in the United States Army, Army Reserve or Army National Guard.

The commission program is generally divided into a two-year Basic Phase (freshman and sophomore) and a two-year Advanced Phase (junior and senior). Alternate means of completing the on-campus Basic Phase are available to students desiring to enter the program at the Advanced Phase level. Students seeking a commission will be provided administrative assistance and counseling guidance by a faculty advisor from the Department of Leadership, Military Science and Aerospace Studies.

Students must have a minimum of two years remaining in their academic program - undergraduate or graduate - to successfully complete the academic program for a commission. During this period of upper division courses the qualified students will have a contractual commitment between themselves and the United States Army. In exchange for participation in the program, a student will receive \$450-\$500 a month during the school year (up to \$5000 maximum) and approximately \$700 plus paid travel to attend the Leadership Development Assessment Course (LDRSHP 440) normally conducted near Seattle, Washington, at Fort Lewis. In all, the student receives about \$9,500 during the two-year Advanced Phase. Application for the Advance Phase should be initiated as early as possible by contacting the Department of Leadership, Military Science and Aerospace Studies, 4th floor, McCutchan Hall.

The US Army ROTC scholarship student leads essentially the same life as other college students. They may pursue the academic degree of their choice and they carry a normal academic course load. However, unlike the normal college student, the Army ROTC scholarship student receives tuition, laboratory fees, on-campus educational fees, and a flat rate of \$900 a term from which they may purchase textbooks, classroom

supplies and equipment. Army ROTC scholarship winners also receive a tax-free monthly subsistence allowance of \$300 for freshmen, \$350 for sophomores, \$450 for juniors, and \$500 for seniors for 10 months for each year that the scholarship is in effect. Scholarships at the University of Wisconsin-Whitewater are worth approximately \$7,000 a year and they are available for 2, 3, 3 1/2 and 4-year periods to both men and women. Scholarship recipients are required to enroll in the ROTC Program in order to receive financial benefits. Scholarship applications are available at 4th floor, McCutchan Hall.

## National Guard/Army Reserve Program

Qualified enlisted personnel currently serving in the US Army National Guard or US Army Reserve are permitted to simultaneously participate in the Advanced Course ROTC Officer Training program while enrolled as full-time students. Students participating in this program gain practical leadership experience while serving as a Cadet Officer Trainee with either the Army Reserve or National Guard. Both programs offer many financial benefits.

Though National Guard and Reserve members may participate in Air Force ROTC, prior to entry into their last two years of training they will be required to get a "Conditional Release" from them. For details on any ROTC program and eligibility requirements contact a representative in 4th floor, McCutchan Hall.

## Minor in Leadership, Military Science and Aerospace Studies

- Leadership and Military Science (<http://www-public.courseleaf.com/undergraduate/education-professional-studies/leadership-military-science-aerospace-studies/leadership-military-science-minor>)

## Courses

### LDRSHP 101 THE FOUNDATIONS OF THE UNITED STATES AIR FORCE I 1 Units

Establishes introductory framework for understanding USAF organizational structure, core officership values, customs and courtesies, chain of command, rudiments of career benefits, and group leadership.

### LDRSHP 102 THE FOUNDATIONS OF THE UNITED STATES AIR FORCE II 1 Units

Continues building on framework for understanding USAF organizational structure, officership values, communicative skills, customs and courtesies, and Air Force missions.

PREREQ: LDRSHP 101 (WAIVERABLE BY DEPT CHAIR UNDER UNUSUAL CIRCUMSTANCE WITH COMMITMENT TO SIX WEEK FIELD TRAINING ENCAMPMENT)

### LDRSHP 110 INTRODUCTION TO LEADERSHIP I 2 Units

An introductory study of leadership with emphasis on the role, development, authority, and professional knowledge required of an Army officer. The theoretical study is enhanced with practical leadership experience through the use of the military model and examining leadership application to the civilian management process. Classroom instruction includes hands on reinforcement of basic military skills. PREREQ: RESTRICTED TO FRESHMEN, SOPHOMORE, JUNIOR

### LDRSHP 111 LEADERSHIP LABORATORY 1 Units

Students apply basic concepts and principles of leadership in actual situations complementing instruction learned in 450-110. Emphasis is on understanding group dynamics and increasing student expertise in communication and motivational skills. In addition, basic military skills are learned and practiced in this two-hour lab once per week.

**LDRSHP 118 BASIC MILITARY RAPELLING 1 Units**

Students will learn and demonstrate basic rappel techniques and safety in the classroom while demonstrating the skills developed on a vertical wall rappel. Skills will include knot tying, Swiss rappel seat construction, belay procedures and Swiss rappelling.

CROSS-LISTED: PEGNRL 118 AND LDRSHP 118

**LDRSHP 120 INTRODUCTION TO LEADERSHIP II 2 Units**

An introductory study of leadership with emphasis on communications, management, authority and responsibility. The theoretical study is enhanced with practical leadership experience through the use of the military model and examining leadership applications to the civilian management process.

PREREQ: RESTRICTED TO FRESHMEN, SOPHOMORE, JUNIOR

**LDRSHP 121 LEADERSHIP LABORATORY 1 Units**

Students apply basic concepts and principles of leadership in actual situations complementing instruction learned in 450-120. Emphasis is on understanding group dynamics and increasing student expertise in communication and motivational skills. In addition, basic military skills are learned and practiced in this two-hour lab once per week.

**LDRSHP 201 THE EVOLUTION OF US AIR AND SPACE POWER I 1 Units**

Establishes framework for understanding USAF history and development of air power; focuses on evolution of air power concepts and doctrine, and the role of technology in growth of airpower. Also, applies knowledge of both written and communicative skills.

PREREQ: LDRSHP 101 (WAIVERABLE BY DEPT CHAIR UNDER UNUSUAL CIRCUMSTANCE WITH COMMITMENT TO SIX WEEK FIELD TRAINING ENCAMPMENT)

**LDRSHP 202 THE EVOLUTION OF US AIR AND SPACE POWER II 1 Units**

Continues to build framework for understanding USAF organizational structure, core officership values, customs and courtesies, chain of command, and group leadership skills. Builds basic understanding of USAF communicative processes, both oral and written. Macro examination of aerospace doctrine, USAF mission, characteristics of offensive and defensive airpower as related to their historic application.

PREREQ: LDRSHP 101 (WAIVERABLE)

**LDRSHP 210 FOUNDATIONS OF LEADERSHIP I 2 Units**

Students will develop abilities to analyze, evaluate and solve leadership problems. Emphasis is on the group dynamics associated with communication and motivational skills. Different leadership models and styles will be examined and discussed for practical application in both civilian and military careers.

**LDRSHP 211 LEADERSHIP LABORATORY 1 Units**

Students apply basic concepts and principles of leadership in actual situations complementing instruction learned in LDRSHP 210. Emphasis is on understanding group dynamics and increasing student expertise in communicational and motivational skills. In addition, basic military skills are learned and practiced in this two-hour lab once per week.

**LDRSHP 220 FOUNDATIONS OF LEADERSHIP II 2 Units**

Continues the study of organizational leadership and the development of leadership skills. Emphasis is on examination of contemporary civilian and military leadership styles and methods, group dynamics, staff functions, management styles and techniques, and the development of interpersonal communicative skills.

PREREQ: RESTRICTED TO FRESHMEN, SOPHOMORE, JUNIOR

**LDRSHP 221 LEADERSHIP LABORATORY 1 Units**

Students apply basic concepts and principles of leadership in actual situations complementing instruction learned in LDRSHP 220. Emphasis is on understanding group dynamics and increasing student expertise in communicational and motivational skills. In addition, basic military skills are learned and practiced in this two-hour lab once per week.

**LDRSHP 224 MILITARY CONDITIONING II Repeatable 1 Units**

An introductory study for men and women, of military calisthenics and conditioning designed to develop both individual fitness and the leadership skills essential to the management of an effective physical fitness program. Repeatable.

PREREQ: PEGNRL 187

**LDRSHP 301 LEADERSHIP STUDIES I 3 Units**

Focuses on leadership and management fundamentals, leadership ethics and decision making. Introduces unique Air Force perspectives on quality management. Increases emphasis on communicative, group leadership, and counseling skills.

**LDRSHP 302 LEADERSHIP STUDIES II 3 Units**

Continues focus on leadership and management fundamentals, leadership ethics and decision making. Elaborates on unique Air Force perspectives on quality management. Increases emphasis on communicative, group leadership, and counseling skills.

PREREQ: LDRSHP 301

**LDRSHP 310 APPLIED LEADERSHIP I 3 Units**

A study of leadership and management using the military model. Examines leadership and management theories and their effect on group dynamics. Emphasis on management, professional ethics, customs, courtesies, training techniques and the practical application of the principles of leadership doctrine.

PREREQ: LDRSHP 220 OR CONSENT OF INSTRUCTOR

**LDRSHP 311 LEADERSHIP LABORATORY 1 Units**

Advanced leadership concepts and skills are applied in actual situations commencing at an intermediate level and progressing through higher management positions. Increased emphasis on mentorship, group dynamics and management functions complements the instruction presented in LDRSHP 310. Meets two hours once per week.

**LDRSHP 320 APPLIED LEADERSHIP II 3 Units**

A study of tactical military leadership and management principles. Discussion and practical application of military principles and small units tactics. Emphasis on problem analysis, decision making and leadership. Provides the opportunity to develop individual potential and demonstrate leadership capability. Prepares the student to successfully negotiate LDRSHP 440.

PREREQ: LDRSHP 310 OR CONSENT OF INSTRUCTOR

**LDRSHP 321 LEADERSHIP LABORATORY 1 Units**

Advanced leadership concepts and skills are applied in actual situations commencing at an intermediate level and progressing through higher management positions. Increased emphasis on mentorship, group dynamics and management functions complements the instruction presented in LDRSHP 320. Meets two hours once per week.

**LDRSHP 330 LAND NAVIGATION 1 Units**

A study of the principles required to navigate using topographic maps. Emphasis is on developing student familiarity with geography, topography, and the use of land navigation instruments. The use of aerial photograph interpretation and concepts of map development will be examined. Classroom instruction is complemented with practical application field trips.

**LDRSHP 350 HISTORY OF THE UNITED STATES MILITARY 3 Units**

Students will learn and demonstrate their knowledge of the History of the United States Military in the classroom through class participation, examinations, and battle analysis. Course is an overview of the impact the United States Military has had on the history of the United States.

**LDRSHP 401 NATIONAL SECURITY AFFAIRS 3 Units**

Examines the need for national security; analyzes the evolution and formulation of the American defense/national security policy and strategy; examines American concept of civilian control of the military; explores conflict management, alliances and regional security issues; enhances understanding of Air Force major command structure and joint responsibilities; expands focus on the Military as a profession and continues to refine communicative skills.

**LDRSHP 402 PREPARATION FOR ACTIVE DUTY 3 Units**

Continues the examination of the need for national security; analyzes the evolution and formulation of the American defense/national security policy and strategy; examines the Uniform Code of Military Justice (UCMJ) and the military justice system; analyzes the Law of Armed Conflict; expands focus on the Military as a profession and continues to refine communicative skills.

PREREQ: LDRSHP 301

**LDRSHP 410 LEADERSHIP IN A COMPLEX WORLD I 3 Units**

A study using the military model, in the theory and application of leadership excellence; emphasis is on leadership responsibilities for effective and efficient organizational development. Management expertise is reinforced through practical application of leadership doctrine. Leader effectiveness is enhanced through the study of professional obligations, ethics, supervisory skills, methods of evaluation and principles of leadership application.

PREREQ: LDRSHP 320 OR CONSENT OF INSTRUCTOR

**LDRSHP 411 LEADERSHIP LABORATORY 1 Units**

Advanced leadership concepts and skills are applied in actual situations commencing at an intermediate level and progressing through higher management positions. Increased emphasis on mentorship, group dynamics and management functions complements the instruction presented in LDRSHP 410. Meets two hours once per week.

**LDRSHP 420 LEADERSHIP IN A COMPLEX WORLD II 3 Units**

A continuation of the study using a military model, in the theory and application of leadership excellence. Prepares the student to be an effective leader both in military and in civilian careers. Emphasis is on affecting organizational behavior, exercising professional ethics, personnel management and compliance with national and international judicial and political systems.

PREREQ: LDRSHP 410 OR CONSENT OF INSTRUCTOR

**LDRSHP 421 LEADERSHIP LABORATORY 1 Units**

Advanced leadership concepts and skills are applied in actual situations commencing at an intermediate level and progressing through higher management positions. Increased emphasis on mentorship, group dynamics and management functions complements the instruction presented in LDRSHP 420. Meets two hours once per week.

**LDRSHP 461 AFROTC LEADERSHIP LAB *Repeatable* 0 Units**

Provides a structured environment within which commissioning candidates can demonstrate and fine tune leadership, management and professional officership skills. Cadets examine their own leadership/followership strengths and weaknesses through practical application.

**LDRSHP 496 SPECIAL STUDIES *Repeatable* 1-3 Units****LDRSHP 498 INDEPENDENT STUDIES *Repeatable* 1-3 Units**

Study of a selected topic or topics under the direction of a faculty member. Repeatable.