MILITARY SCIENCE

The goal of the U.S. Army ROTC program is to develop technically competent, physically fit, and highly motivated men and women for positions of responsibility as commissioned officers in the active U.S. Army, the U.S. Army Reserve, and the National Guard. Upon completion of the curriculum, students will have an understanding of the fundamental concepts and principles of the military as an art and as a science. The leadership and managerial experience gained through ROTC provides great benefit for students in their military careers as well as in both their civilian endeavors.

Rice does not offer a degree in military science. However, interested students can obtain a degree in any of the other programs offered by Rice. Credit for courses in military science may be obtained by attending courses at the University of Houston. The financial aid available to an ROTC student may be used for Rice courses as well as the University of Houston ROTC courses.

For general university requirements, see Graduation Requirements (ga.rice.edu/undergraduate-students/academic-policies-procedures/graduation-requirements). For requirements for a specific degree program, see the pages for that degree program. For more information on the Army ROTC program in particular, contact the military science department at the University of Houston by calling 713-743-3875.

Statutory Authority

General statutory authority for establishment and operation of the ROTC program, including the scholarship program, is contained in Title 10, United States Code, Chapter 103 (Sec. 2102–2111). Specific rules and procedures are found in U.S. Army Regulation 145–1.

Course Credit

ROTC classes may be taken for elective credit toward any degree plan at the University of Houston or Rice University. Freshman- and sophomore-level classes are open to all students, regardless of age or physical condition. No military obligation is incurred as a result of enrollment in these courses. Junior- and senior-level courses are more restrictive and do require a military obligation. ROTC scholarship students also incur a military obligation.

Four-Year Program

The four-year program is divided into two courses: the basic course, which is normally attended by students during their freshman- and sophomore years; and the advanced course, attended during the junior and senior years. Advanced course students attend a six-week paid advanced camp in Fort Lewis, Washington, normally between their junior and senior years.

The Basic Course

The basic course consists of four semesters of military science, which include:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MILI 121</td>
<td>INTRODUCTION TO LEADERSHIP</td>
<td>2</td>
</tr>
<tr>
<td>MILI 122</td>
<td>INTRODUCTION TO LEADERSHIP II</td>
<td>2</td>
</tr>
<tr>
<td>MILI 201</td>
<td>FOUNDATIONS OF LEADERSHIP</td>
<td>2</td>
</tr>
<tr>
<td>MILI 202</td>
<td>FOUNDATIONS OF LEADERSHIP II</td>
<td>2</td>
</tr>
</tbody>
</table>

These freshman- and sophomore-level classes are open to all students without obligation.

The Advanced Course

Students entering the advanced course must enter into a contract to pursue and accept a commission in the active army, the Army Reserve, or the National Guard. To be considered for contracting into the advanced course, the student must be a full-time student in a course of instruction that leads to a degree in a recognized academic field, have a minimum of two years of academic work remaining in a curriculum leading to a baccalaureate or advanced degree, be under age 30 when commissioned, and pass a physical and medical examination.

Two-Year Program

The two-year program is designed for students who did not take the basic course but otherwise are eligible to enroll in the advanced course. This program allows students completing their sophomore year to attend a four-week Leader’s Training Course during June and July at Fort Knox, Kentucky, in lieu of taking the first two years of ROTC. There is no military obligation for attending Leader’s Training Course.

Laboratory Requirements

A military science laboratory is required for students enrolling in:

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Credit Hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>MILI 121</td>
<td>INTRODUCTION TO LEADERSHIP</td>
<td>2</td>
</tr>
<tr>
<td>MILI 122</td>
<td>INTRODUCTION TO LEADERSHIP II</td>
<td>2</td>
</tr>
<tr>
<td>MILI 201</td>
<td>FOUNDATIONS OF LEADERSHIP</td>
<td>2</td>
</tr>
<tr>
<td>MILI 301</td>
<td>ADVANCED LEADERSHIP</td>
<td>3</td>
</tr>
<tr>
<td>MILI 302</td>
<td>ADVANCED LEADERSHIP II</td>
<td>3</td>
</tr>
<tr>
<td>MILI 401</td>
<td>ADAPTIVE LEADERSHIP</td>
<td>3</td>
</tr>
<tr>
<td>MILI 402</td>
<td>LEADERSHIP IN A COMPLEX WORLD</td>
<td>3</td>
</tr>
</tbody>
</table>

This laboratory provides hands-on opportunities for marksmanship training, rappelling, drill and ceremonies, communications training, and other activities.

Veterans

Veterans who have served on active duty or in the Army Reserve or National Guard also are eligible for the ROTC program. Although veterans are not required to take the basic course, they are encouraged to do so. All students, including veterans, must have a minimum of 54 credit hours prior to enrolling in the advanced course.

National Guard and Army Reserve Members

Students enrolled in ROTC may also be members of the Army Reserve/National Guard. Through the Simultaneous Membership Program (SMP), those students enrolled in the advanced course will be placed in a leadership position as a cadet and will receive pay and entitlements from the National Guard or Army Reserve in the pay grade of Sergeant (E-5).
The United States Army offers, on a competitive nationwide basis, four-, three-, and two-year scholarships. The scholarships cover tuition 100%. Recipients also receive benefits for educational fees (to include lab fees), a book allowance, and a subsistence allowance ranging from $300 to $500 per month. Applicants must be U.S. citizens and must be under age 27 on the anticipated graduation date. Applications are available from the military science department. Veteran applicants can extend the age limit up to a maximum of three years, based on prior active duty service.

All students enrolled in the advanced course will receive a subsistence allowance of $450 per month junior year and $500 per month senior year. For more information, contact the military science department. GI Bill recipients still retain benefits.

Members of the Army or the Army Reserve, National Guard, Texas State Guard, or other reserve forces may be exempted from the nonresident tuition fee and other fees and charges.

Basic- and advanced-course students may volunteer for and may attend the U.S. Army Airborne and Air Assault courses during June, July, and August. Cadet Troop Leadership Training positions also are available to Advanced-course cadets during the summer months.

The Corps of Cadets sponsors an annual military ball in addition to other social events throughout the school year. The Department of Military Science sponsors extracurricular activities such as the University of Houston Color Guard and the Ranger Challenge Team.

Military Science does not offer an academic program at the graduate level.

Lieutenant Colonel Kurt Robinson

Lieutenant Colonel Steven Lopez
Captain McVay Chambers
Captain Jonathan Howard
Master Sergeant Al Frances
Sergeant First Class David Brisenoe
Sergeant First Class Roland Thomas
Staff Sergeant John Russell

For Rice University degree-granting programs:
To view the list of official course offerings, please see Rice’s Course Catalog (https://courses.rice.edu/admweb/ISWKSCAT.cat?p_action=cata)
To view the most recent semester’s course schedule, please see Rice’s Course Schedule (https://courses.rice.edu/admweb/ISWKSCAT.cat)
MILI 122 - INTRODUCTION TO LEADERSHIP II
Short Title: INTRODUCTION TO LEADERSHIP II
Department: Military Science
Grade Mode: Standard Letter
Course Type: Lecture
Credit Hours: 2
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Lower-Level
Description: Continuation of MILI 121. One hour classroom session and a required lab. No military commitment is required for attending this course. Course taught at the University of Houston. Must provide CC Form 139-r to Military Science Dept. at UH prior to attendance. Department Permission Required.

MILI 123 - LEADERSHIP LAB
Short Title: LEADERSHIP LAB
Department: Military Science
Grade Mode: Standard Letter
Course Type: Laboratory
Credit Hours: 0
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Lower-Level
Description: Course taught at the University of Houston. Must provide CC Form 139-r to Military Science Dept. at UH prior to attendance. Department Permission Required.

MILI 201 - FOUNDATIONS OF LEADERSHIP
Short Title: FOUNDATIONS OF LEADERSHIP
Department: Military Science
Grade Mode: Standard Letter
Course Type: Lecture/Laboratory
Credit Hours: 2
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Lower-Level
Description: Characteristics of leadership, problem analysis, decision making, oral presentations, first aid, small unit tactics, land navigation, fitness training. Fitness training required two times per week in addition to class and lab. Course taught at the University of Houston. Must provide CC Form 139-r to Military Science Dept. at UH prior to attendance. Department Permission Required.

MILI 202 - FOUNDATIONS OF LEADERSHIP II
Short Title: FOUNDATIONS OF LEADERSHIP II
Department: Military Science
Grade Mode: Standard Letter
Course Type: Lecture
Credit Hours: 2
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Lower-Level
Description: Continuation of MILI 201. Course taught at the University of Houston. Must provide CC Form 139-r to Military Science Dept. at UH prior to attendance. Department Permission Required.

MILI 203 - LEADERSHIP LABORATORY
Short Title: LEADERSHIP LABORATORY
Department: Military Science
Grade Mode: Standard Letter
Course Type: Laboratory
Credit Hours: 0
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Lower-Level
Description: Course taught at the University of Houston. Must provide CC Form 139-r and DA 3425 to Military Science Dept. at UH prior to attendance. Department Permission Required.

MILI 238 - SPECIAL TOPICS
Short Title: SPECIAL TOPICS
Department: Military Science
Grade Mode: Standard Letter
Course Type: Laboratory, Lecture, Seminar, Internship/Practicum
Credit Hours: 1-4
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Lower-Level
Description: Topics and credit hours may vary each semester. Contact department for current semester's topic(s). Repeatable for Credit.

MILI 281 - LEADER TRAINING COURSE (LTC)
Short Title: LEADER TRAINING COURSE (LTC)
Department: Military Science
Grade Mode: Standard Letter
Course Type: Seminar
Credit Hours: 8
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Lower-Level
Description: Four week off campus field training practicum. Introduces students to the Army and Leadership. No military obligation is associated with this course. Course taught at the University of Houston. Department Permission Required.

MILI 301 - ADVANCED LEADERSHIP
Short Title: ADVANCED LEADERSHIP
Department: Military Science
Grade Mode: Standard Letter
Course Type: Lecture/Laboratory
Credit Hours: 3
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Upper-Level
Description: Leadership training, preparing combat orders, military instruction principles, small unit tactics, and tactical communications. Course is designed to prepare students for Leader Development Assessment Course (LDAC). In addition to class, students must attend lab and physical fitness training. Course taught at the University of Houston. Department Permission Required.
MILI 302 - ADVANCED LEADERSHIP II  
**Short Title:** ADVANCED LEADERSHIP II  
**Department:** Military Science  
**Grade Mode:** Standard Letter  
**Course Type:** Lecture  
**Credit Hours:** 3  
**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
**Course Level:** Undergraduate Upper-Level  
**Description:** Continuation of MILI 301. Course taught at the University of Houston. Department Permission Required.  

MILI 304 - LEADERSHIP LABORATORY  
**Short Title:** LEADERSHIP LABORATORY  
**Department:** Military Science  
**Grade Mode:** Standard Letter  
**Course Type:** Laboratory  
**Credit Hours:** 0  
**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
**Course Level:** Undergraduate Upper-Level  
**Description:** Course taught at the University of Houston. Department Permission Required.  

MILI 349 - LEADER DEVELOPMENT ASSESSMENT  
**Short Title:** LEADER DEVELOPMENT ASSESSMENT  
**Department:** Military Science  
**Grade Mode:** Standard Letter  
**Course Type:** Internship/Practicum  
**Credit Hours:** 4  
**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
**Course Level:** Undergraduate Upper-Level  
**Prerequisite(s):** MILI 302  
**Description:** Off campus field training practicum stressing application of leadership management with emphasis on tactical and special military skills. Course taught at the University of Houston. Department Permission Required.  

MILI 398 - SPECIAL PROBLEMS  
**Short Title:** SPECIAL PROBLEMS  
**Department:** Military Science  
**Grade Mode:** Standard Letter  
**Course Type:** Independent Study  
**Credit Hours:** 3  
**Restrictions:** Enrollment limited to students with a class of Junior or Senior. Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
**Course Level:** Undergraduate Upper-Level  
**Description:** Course taught at the University of Houston. Department Permission Required.  

MILI 401 - ADAPTIVE LEADERSHIP  
**Short Title:** ADAPTIVE LEADERSHIP  
**Department:** Military Science  
**Grade Mode:** Standard Letter  
**Course Type:** Lecture/Laboratory  
**Credit Hours:** 3  
**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
**Course Level:** Undergraduate Upper-Level  
**Prerequisite(s):** MILI 302  
**Description:** Leadership and command, military law, administrative/staff operations and procedures, dynamics of the military team, training management, ethics and professionalism. Prepares students for commissioning as an Army Officer. In addition to class, students must attend lab and physical fitness training. Course taught at the University of Houston. Department Permission Required.  

MILI 402 - LEADERSHIP IN A COMPLEX WORLD  
**Short Title:** LEADERSHIP IN A COMPLEX WORLD  
**Department:** Military Science  
**Grade Mode:** Standard Letter  
**Course Type:** Lecture  
**Credit Hours:** 3  
**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
**Course Level:** Undergraduate Upper-Level  
**Prerequisite(s):** MILI 401  
**Description:** Continuation of MILI 401. Course taught at the University of Houston. Department Permission Required.  

MILI 403 - LEADERSHIP LABORATORY  
**Short Title:** LEADERSHIP LABORATORY  
**Department:** Military Science  
**Grade Mode:** Standard Letter  
**Course Type:** Laboratory  
**Credit Hours:** 0  
**Restrictions:** Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
**Course Level:** Undergraduate Upper-Level  
**Description:** Course taught at the University of Houston. Department Permission Required.  

MILI 439 - SPECIAL PROBLEMS  
**Short Title:** SPECIAL PROBLEMS  
**Department:** Military Science  
**Grade Mode:** Standard Letter  
**Course Type:** Independent Study  
**Credit Hours:** 3  
**Restrictions:** Enrollment limited to students with a class of Senior. Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.  
**Course Level:** Undergraduate Upper-Level  
**Description:** Course taught at the University of Houston. Department Permission Required.
MILI 477 - SPECIAL TOPICS
Short Title: SPECIAL TOPICS
Department: Military Science
Grade Mode: Standard Letter
Course Type: Internship/Practicum, Seminar, Lecture, Laboratory
Credit Hours: 1-4
Restrictions: Enrollment is limited to Undergraduate, Undergraduate Professional or Visiting Undergraduate level students.
Course Level: Undergraduate Upper-Level
Description: Topics and credit hours may vary each semester. Contact department for current semester's topic(s). Repeatable for Credit.

Description and Code Legend
Note: Internally the university uses the following descriptions, codes, and abbreviations for this academic program. The following is a quick reference:

Course Catalog/Schedule
- Course offerings/subject code: MILI