MILITARY SCIENCE (MILS)

Subject-area course lists indicate courses currently active for offerings at the University of Louisville. Not all courses are scheduled in any given academic term. For class offerings in a specific semester, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm).

500-level courses generally are included in both the undergraduate- and graduate-level course listings; however, specific course/section offerings may vary between semesters. Students are responsible for ensuring that they enroll in courses that are applicable to their particular academic programs.

Course Fees

Some courses may carry fees beyond the standard tuition costs to cover additional support or materials. Program-, subject- and course-specific fee information can be found on the Office of the Bursar website (https://louisville.edu/bursar/tuitionfee/university-fees/).

MILS 101. Leadership and Adventure I 1 Unit
**Term Typically Offered:** Fall Only
**Description:** Introduction to the Army, military skills and leadership skills. Role of the Army and opportunities as an Army officer. Adventure training with rappelling, marksmanship, and land navigation exercises. For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 102. Leadership and Adventure II 1 Unit
**Term Typically Offered:** Spring Only
**Description:** Introduction to the Army, military skills and leadership skills. Role of the Army and opportunities as an Army officer. Adventure training with rappelling, marksmanship, and land navigation exercises. For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 111. Army Physical Fitness I 1 Unit
**Term Typically Offered:** Fall Only
**Prerequisite(s):** Students must furnish medical clearance statement prior to participation.
**Description:** Students learn to plan, coordinate, and execute a physical fitness program under the direct supervision of the master fitness trainer. Emphasis is placed on developing and executing a program that adheres to the principles and components of physical fitness. For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 112. Army Physical Fitness II 1 Unit
**Term Typically Offered:** Spring Only
**Prerequisite(s):** Students must furnish medical clearance statement prior to participation.
**Description:** Students learn to plan, coordinate, and execute a physical fitness program under the direct supervision of the master fitness trainer. Emphasis is placed on developing and executing a program that adheres to the principles and components of physical fitness. For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 201. Intermediate Leadership Skill Development I 2 Units
**Term Typically Offered:** Fall Only
**Prerequisite(s):** MILS 101 and MILS 102, or faculty consent.
**Description:** Introduction to principles and techniques of military leadership and professionalism with continued emphasis on military skill development.
For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 202. Intermediate Leadership Skill Development II 2 Units
**Term Typically Offered:** Spring Only
**Prerequisite(s):** MILS 101 and MILS 102, or faculty consent.
**Description:** Introduction to principles and techniques of military leadership and professionalism with continued emphasis on military skill development.
For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 205. Level 1 Modern Army Combatives (MAC) 2 Units
**Prerequisite(s):** All participants must be a Contracted Cadet, currently enrolled and in good standing in the ROTC Program.
**Description:** Level 1 MAC follows FM 3-25.150 in order to train the use of different levels force in a replicated environment where conflict may change from low intensity to high intensity over a matter of hours. Graduates of the course receive MAC Level 1 Certification which is applicable to all Army units.
For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 210. Special Topics in Military Science 1-3 Units
**Term Typically Offered:** Fall, Spring, Summer
**Description:** Special topics not otherwise covered in the program.
For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 211. Army Physical Fitness III 1 Unit
**Term Typically Offered:** Fall Only
**Prerequisite(s):** Students must furnish medical clearance statement prior to participation.
**Description:** Students learn to plan, coordinate and execute a physical fitness program, under the direct supervision of the master fitness trainer. Emphasis is placed on developing and executing a program that adheres to the principles and components of physical fitness.
For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)

MILS 212. Army Physical Fitness IV 1 Unit
**Term Typically Offered:** Spring Only
**Prerequisite(s):** Students must furnish medical clearance statement prior to participation.
**Description:** Students learn to plan, coordinate and execute a physical fitness program, under the direct supervision of the master fitness trainer. Emphasis is placed on developing and executing a program that adheres to the principles and components of physical fitness.
For class offerings for a specific term, refer to the Schedule of Classes (http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)
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<thead>
<tr>
<th>Military Science (MILS)</th>
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**MILS 301. Leadership and Management**  
Term Typically Offered: Fall Only  
Prerequisite(s): MILS 101, MILS 102, MILS 201, and MILS 202; or faculty consent.  
Description: Principles and techniques of military leadership, to include: military instruction; employment of small unit weapons; and analysis of military professionalism and ethics.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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<tbody>
<tr>
<td>MILS 301. Leadership and Management</td>
<td>3</td>
<td>Fall Only</td>
<td>MILS 101, MILS 102, MILS 201, and MILS 202; or faculty consent.</td>
<td>Principles and techniques of military leadership, to include: military instruction; employment of small unit weapons; and analysis of military professionalism and ethics. For class offerings for a specific term, refer to the Schedule of Classes (<a href="http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm">link</a>).</td>
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**MILS 302. Theory and Dynamics of the Military Team**  
Term Typically Offered: Spring Only  
Prerequisite(s): MILS 301 or faculty consent.  
Description: Theory and dynamics of small unit operations to include: land navigation; artillery fire support procedures; small unit tactics and leadership procedures; individual protective measures; and oral communications.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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**MILS 305. Special Topics in Military Science**  
Term Typically Offered: Occasionally Offered  
Description: Special topics not otherwise covered in the program.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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<td>MILS 305. Special Topics in Military Science</td>
<td>3</td>
<td>Occasionally Offered</td>
<td>Special topics not otherwise covered in the program. For class offerings for a specific term, refer to the Schedule of Classes (<a href="http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm">link</a>).</td>
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**MILS 308. Survey of American Military History**  
Term Typically Offered: Fall, Spring  
Description: A critical understanding of the history that has brought our military to this point. An examination of American History independent of the political, social, economic and religious factors and focus on the military tenets as outlined by the Combat Studies Institute (CSI) of the U.S. Army.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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**MILS 311. Army Physical Fitness I**  
Term Typically Offered: Fall Only  
Description: Planning, coordination and execution of a physical fitness program, under the direct supervision of a master fitness trainer.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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<tr>
<td>MILS 311. Army Physical Fitness I</td>
<td>1</td>
<td>Fall Only</td>
<td>Planning, coordination and execution of a physical fitness program, under the direct supervision of a master fitness trainer. For class offerings for a specific term, refer to the Schedule of Classes (<a href="http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm">link</a>).</td>
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**MILS 312. Army Physical Fitness II**  
Term Typically Offered: Spring Only  
Description: Planning, coordination, and execution of a physical fitness program under the direct supervision of a master fitness trainer.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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<tr>
<td>MILS 312. Army Physical Fitness II</td>
<td>1</td>
<td>Spring Only</td>
<td>Planning, coordination, and execution of a physical fitness program under the direct supervision of a master fitness trainer. For class offerings for a specific term, refer to the Schedule of Classes (<a href="http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm">link</a>).</td>
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**MILS 410. Independent Study in Military Science and Leadership**  
Term Typically Offered: Fall, Spring, Summer  
Prerequisite(s): MILS 301 and MILS 302.  
Description: Students are under guidance and confer with the Professor of Military Science (PMS) on approved topics. A written paper or report is required and will be maintained in the Office of the PMS.  
In order to be eligible for this course, students must be granted permission from the PMS, have a program GPA of 3.0, or a GPA of 3.5 in the department, and at least 18 semester hours credit in the department.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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<td>MILS 410. Independent Study in Military Science and Leadership</td>
<td>1-6</td>
<td>Fall, Spring, Summer</td>
<td>MILS 301 and MILS 302.</td>
<td>Students are under guidance and confer with the Professor of Military Science (PMS) on approved topics. A written paper or report is required and will be maintained in the Office of the PMS. In order to be eligible for this course, students must be granted permission from the PMS, have a program GPA of 3.0, or a GPA of 3.5 in the department, and at least 18 semester hours credit in the department. For class offerings for a specific term, refer to the Schedule of Classes (<a href="http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm">link</a>).</td>
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**MILS 411. Army Physical Fitness III**  
Term Typically Offered: Fall Only  
Description: Planning, coordination, and execution of a physical fitness program, under the direct supervision of a master fitness trainer.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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<td>Fall Only</td>
<td>Planning, coordination, and execution of a physical fitness program, under the direct supervision of a master fitness trainer. For class offerings for a specific term, refer to the Schedule of Classes (<a href="http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm">link</a>).</td>
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**MILS 412. Army Physical Fitness IV**  
Term Typically Offered: Spring Only  
Description: Planning, coordination and execution of a physical fitness program, under the direct supervision of a master fitness trainer.  
For class offerings for a specific term, refer to the Schedule of Classes ([link](http://htmlaccess.louisville.edu/classSchedule/setupSearchClassSchedule.cfm)).

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