Athletic Training Major Requirements
Catalog Year: 2013-14
Degree: Bachelor of Science
Credit Hours: 77+

“PR” indicates a pre-requisite. “CO” indicates a co-requisite.

Courses within this major may also satisfy general education requirements. Please consult http://registrar.cofc.edu/general-edu for more information.

Required Courses

- [ ] BIOL 201 Human Physiology (4) PR: BIOL 111/111L, BIOL 112/112L
- [ ] BIOL 202 Human Anatomy (4) PR: BIOL 111/111L, BIOL 112/112L
- [ ] MATH 104 Elementary Statistics (3) PR: MATH 101 or placement
  OR
- [ ] MATH 250 Statistical Methods (3) PR: Either MATH 111, 120 or instructor permission
- [ ] ATEP 245 Athletic Injury Prevention & Management(3) CO: ATEP 245L
- [ ] ATEP 245L Athletic Injury Prevention & Management Lab(1) CO: ATEP 245
- [ ] HEAL 216 Personal & Community Health(3) PR: None
- [ ] EXSC 330 Kinesiology(3) PR: BIOL 202; EXSC 201 or PEHD 201
- [ ] EXSC 340 Exercise Physiology & Lab (4) PR: BIOL 201; EXSC 201 or PEHD 201
- [ ] EXSC 433 Research Design and Analysis (3) PR: EXSC 33; EXSC 340; MATH 104 or MATH 250
- [ ] PEHD 458 Organizational & Administration of Physical Education (3) PR: Senior standing; EXSC 201 or PEHD 201
- [ ] HEAL 333 Sports and Exercise Nutrition(3) PR: BIOL 201
- [ ] ATEP 345 Athletic Injury Evaluation I(3) PR: ATEP 245, ATEP 245L; CO: 345L
- [ ] ATEP 345L Athletic Injury Evaluation Lab I(1) PR: ATEP 245, ATEP 245L; CO: 345
- [ ] ATEP 346 Athletic Injury Evaluation II (3) PR: ATEP 245, ATEP 245L; CO: 346L
- [ ] ATEP 346L Athletic Injury Evaluation Lab II (1) PR: ATEP 245, ATEP 245L; CO: 346
- [ ] ATEP 365 General Medical Conditions in Athletics(3) PR: ATEP 345, BIOL 201
- [ ] ATEP 430 Therapeutic Exercise(3) PR: ATEP 245; ATEP 345; EXSC 330; BIOL 201; BIOL 202; or BIOL 201; BIOL 202; EXSC 201 or PEHD 201; EXSC 330 CO: ATEP 430L
- [ ] ATEP 430L Therapeutic Exercise Lab(1) PR: ATEP 245; ATEP 345; EXSC 330; BIOL 201; BIOL 202; or BIOL 201; BIOL 202; EXSC 201 or PEHD 201; EXSC 330; CO: ATEP 430
- [ ] ATEP 437 Therapeutic Modalities(3) PR: ATEP 245 or EXSC 201 or PEHD 201; ATEP 345; CO: ATEP 437L
- [ ] ATEP 437L Therapeutic Modalities Lab(1) PR: ATEP 245 or EXSC 201 or PEHD 201; ATEP 345; CO: ATEP 437
- [ ] EXSC 440 Biomechanics(3) PR: EXSC 201 or PEHD 201; EXSC 330; PHYS 101

Cognate Requirement (12 credit hours-8 credit hours of CHEM & 4 credit hours of PHYS or 4 credit hours of CHEM and 8 credit hours of PHYS)

- [ ] ____________  lab
- [ ] ____________  lab

- [ ] ____________  lab
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 101</td>
<td>General Chemistry (3) PR: None; CO: CHEM 101L</td>
</tr>
<tr>
<td>CHEM 101L</td>
<td>General Chemistry Lab (1) CO: CHEM 101</td>
</tr>
<tr>
<td>CHEM 102</td>
<td>Organic and Biological Chemistry (3) PR: CHEM 101 and 101L; CO: CHEM 102L</td>
</tr>
<tr>
<td>CHEM 102L</td>
<td>Organic and Biological Chemistry Lab (1) CO: CHEM 102</td>
</tr>
<tr>
<td>CHEM 111</td>
<td>Principles of Chemistry (3) PR or CO: Unless students exempt MATH 111 (via diagnostic testing) or have completed this course as a pre-requisite, they are required to take MATH 111 as a co-requisite. CO: CHEM 111L</td>
</tr>
<tr>
<td>CHEM 111L</td>
<td>Principles of Chemistry Lab (1) CO: CHEM 111</td>
</tr>
<tr>
<td>CHEM 112</td>
<td>Principles of Chemistry (3) PR: CHEM 111 and 111L; CO: CHEM 112L</td>
</tr>
<tr>
<td>CHEM 112L</td>
<td>Principles of Chemistry Lab (1) CO: CHEM 112</td>
</tr>
<tr>
<td>PHYS 101</td>
<td>Introductory Physics (3) PR: None; CO or PR: PHYS 101L</td>
</tr>
<tr>
<td>PHYS 101L</td>
<td>Introductory Physics Lab (1) CO: PHYS 101</td>
</tr>
<tr>
<td>PHYS 102</td>
<td>Introductory Physics II (3) PR: PHYS 101 or PHYS 111 or HONS 157; CO: PHYS 102L</td>
</tr>
<tr>
<td>PHYS 102L</td>
<td>Introductory Physics Lab (1) CO: PHYS 102</td>
</tr>
</tbody>
</table>

**Clinical Education Requirement**

- [ ] ATEP 375-01 Clinical Education Experience in Athletic Training: Level 1 (1) PR: ATEP 245
- [ ] ATEP 375-02 Clinical Education Experience in Athletic Training: Level 2 (2) PR: Successful completion of prior ATEP 375 level
- [ ] ATEP 375-03 Clinical Education Experience in Athletic Training: Level 3 (2) PR: Successful completion of prior ATEP 375 level
- [ ] ATEP 375-04 Clinical Education Experience in Athletic Training: Level 4 (2) PR: Successful completion of prior ATEP 375 level
- [ ] ATEP 375-05 Clinical Education Experience in Athletic Training: Level 5 (2) PR: Successful completion of prior ATEP 375 level

**Notes:**

- Candidates seeking admission into the program must meet selection criteria listed in the Undergraduate Catalog.
- Additional information about the Athletic Training Education Program, including selection criteria, may be obtained by contacting Susan L. Rozzi, PhD, ATC. Director of the Athletic Training Education Program at (843) 953-7163 or e-mail: rozzis@cofc.edu.