

## SUGGESTED PRE-ATHLETIC TRAINING COURSEWORK

Admission requirements **vary widely** between schools. Students should **carefully check admission requirements** at Athletic Training (AT) schools of most interest and take the required coursework. Search for accredited AT programs at:

https://caate.net/search-for-accredited-program/

Chemistry (1 - 2 semesters with Lab)	<ul> <li>CHEM 101/101 Lab (Introduction to Chemistry + lab)         OR</li> <li>CHEM 111/111 Lab (General Chemistry I + lab)         Prereq: min 580 SAT math, min 25 ACT math, or min 46         ALEKS math score; or one of CHEM 101, MATH 143, MATH         160, or MATH 170; pass the Chemistry Fundamentals Exam; or Permission</li> </ul>
Biology (1 - 2 Semesters)	<ul> <li>BIOL 102 (Biology and Society)</li> <li>OR</li> <li>BIOL 115/115 Lab (Cells &amp; the Evolution of Life + lab)</li> <li>Prereq or Coreq: CHEM 101/101 Lab or CHEM 111/111 Lab</li> </ul>
Anatomy/Physiology (2 Semesters)	<ul> <li>BIOL 227 (Anatomy and Physiology I, Fall Only)</li> <li>Prereq: BIOL 102 or BIOL 115</li> <li>BIOL 228 (Anatomy and Physiology II, Spring Only)</li> <li>Prereq: BIOL 227</li> </ul>
Physics (1 - 2 semesters with Lab)	<ul> <li>PHYS 100/100 Lab (Fundamentals of Physics + lab, Spring Only)</li> <li>OR</li> <li>PHYS 111/111 Lab (General Physics I + lab)</li> <li>Prereq: MATH 143</li> </ul>
Math/Statistics (1 semester)	• STAT 251 (Statistical Methods) Prereq: One of MATH 108, MATH 143, MATH 160, or MATH 170; or 510-540 math SAT; or 19-21 math ACT, or min 42 ALEKS math score
CPR & First Aid  Certification	American Red Cross or American Heart Association

## Additional courses that may be required:

□ <b>Medical Terminology</b> : H&S 232	□ <b>Psychology:</b> PSYC 101 (Introduction to Psychology
☐ <b>Ethics:</b> PHIL 103 (Introduction to Ethics)	□ <b>Sociology:</b> SOC 101 (Introduction to Sociology)