

UNC School of Sport and Exercise Science
Bachelor of Science in Athletic Training
Suggested Four-Year Schedule
2009-2010 CATALOG

PRE-CLINICAL REQUIRED COURSES - Bolded courses denotes courses that must be taken or in the process of completing at the time of application

<u>Year One:</u>		credit hrs.	credit hrs.
___ Liberal Arts Core/Electives	5	___ Liberal Arts Core/Electives	3
___ ENG 122 College Composition (<i>Liberal Arts Core Area 1a</i>)	3	___ CHEM 281 or CHEM 111 (<i>Liberal Arts Core Area 6</i>)	5
___ BIO 110 Principles of Biology (<i>Liberal Arts Core Area 6</i>)	4	___ FND 210 Medical Terminology	2
___ PSY 120 Principles of Psychology (<i>Liberal Arts Core Area 5c</i>)	3	___ SES 220 Anatomical Kinesiology (f,s)	3
___ SES 181 Intro to Athletic Trng. (f)	1	___ STAT 150 Intro. to Statistical Analysis (<i>Liberal Arts Core Area 2</i>)	3
<i>Start ATR Observations & Attend Mtgs.</i>	<u>16</u>		<u>16</u>
<u>Year Two:</u>			
___ Liberal Arts Core/Electives	2	<i>Course progression if admitted into the clinical athletic training program</i>	
___ SES 233 First Aid and CPR	2	___ Liberal Arts Core/Electives	3
___ BIO 245 Intro to Human Anatomy and Physiology	4	___ BIO 246 Advanced Human Anatomy & Physiology	3
___ FND 250 Principles of Nutrition (<i>Liberal Arts Core Area 6</i>)	3	___ SES 381 Clinical Practicum in AT Level I	3
___ SES 331 Biomechanics (f, s)	3	___ SES 485 Mechanisms & Evaluation of Sport Injury	5
___ SES 380 Prev. Care of Sp. Injuries (f, s)	2		
<i>Apply to Clinical Athletic Training Program - See Program Director for application or download from our website at www.unco.edu/uncats</i>	<u>16</u>		<u>14</u>
**Must be certified in CPR for Professional Rescuer to apply			
<u>Year Three:</u>			
___ Liberal Arts Core/Electives	3	___ Liberal Arts Core/Electives	3
___ SES 322 Exercise Physiology I (f, s)	3	___ SES 323 Motor Learning & Development	3
___ SES 333 Psychological Analysis of Spt, Ex, PA (f,s)	3	___ SES 324 Exercise Physiology II	3
___ SES 382 Clinical Practicum in AT Level II	3	___ SES 383 Clinical Practicum in AT Level III	3
___ SES 487 Therapeutic Modalities (f)	3	___ SES 486 Clinical Methods of Sports Injury Rehab. (s)	4
	<u>15</u>		<u>16</u>
<u>Year Four:</u>			
___ BIO 476 Medical Pharmacology	2	___ Electives	3
___ SES 436 Social Influence on Sport & Exercise (f,s)	3	___ FND 455 Nutrition for Fitness & Athletic Performanc	3
___ SES 481 Clinical Practicum in AT Level IV	3	___ SES 480 Advanced Functional Assessment of Strength & Conditioning	3
___ SES 488 Athletic Training Administration	2	___ SES 482 Clinical Practicum in AT Level V	3
___ Electives	3	___ SES 489 Medical Conditions	2
<i>Liberal Arts Core Requirements should be completed</i>	<u>13</u>	<i>Apply to Take Certification Exam in Spring</i>	<u>14</u>
<i>Have Graduation Check if Not Already Completed</i>			
FOUR-YEAR TOTAL			120

The designation of Athletic Training as a major does not assure admission to the *Clinical Athletic Training Program*. The number of students enrolled to the clinical program is limited. Students must make a separate application to the Clinical Athletic Training Program during the fall semester of their sophomore year.

Applications are only accepted during fall semester. Prior to application, students must be in the process of completing the prerequisite courses: BIO 110; BIO 245; CHEM 281; SES 181; SES 220; SES 233; and SES 380. To apply SES students must possess a minimum GPA of 2.8.

Admission is based on available openings, GPA, grades in the prerequisite courses, prerequisite exam and an interview.

For further information on the clinical program and application requirements see the web site at: www.unco.edu/uncats

Notes: Students must complete the full five semester Clinical Program to graduate with a major in Athletic Training and to be eligible to take the BOC exam.

Any student receiving a grade of "D" or lower in any of the required athletic training courses in the major must retake the course until a grade of "C" or higher is achieved.

Transfer students must meet with the Athletic Training Program Director prior to declaring Athletic Training as a major.