

# Pre-Athletic Training

## Bachelor of Science



### Semester 1

Course	Credits	Grade	✓
ENGL 101: Grammar, Composition & Rhetoric	3	C	<input type="checkbox"/>
BIOL 101/L: Biology or 121/L: Foundations of Biology I w/ Lab	4	C	<input type="checkbox"/>
MATH 103: College Algebra	3		<input type="checkbox"/>
HS 120: Personal Health	3		<input type="checkbox"/>
HS 101: Introduction to Health Sciences	3		<input type="checkbox"/>
UNIV 100: CU Foundations for AT Majors	1		<input type="checkbox"/>

17

### Semester 2

Course	Credits	Grade	✓
ENGL 102: Composition & Rhetoric II	3	C	<input type="checkbox"/>
HS 221: Introduction to Athletic Training	2		<input type="checkbox"/>
PSY 101: General Psychology	3	C	<input type="checkbox"/>
MATH 104: College Trigonometry	3		<input type="checkbox"/>
General Education Course	3		<input type="checkbox"/>

14

### Semester 3

Course	Credits	Grade	✓
HS 111/112: Prevention & Acute Care of Athletic & Common Injuries & Illnesses	3		<input type="checkbox"/>
BIOL 335/L: Human Anatomy & Physiology I with Lab	4	C	
CHEM 101/CHEM 111: General Chemistry I (with Lab)	4	C	<input type="checkbox"/>
General Education Course	3		<input type="checkbox"/>

14

### Semester 4

Course	Credits	Grade	✓
HS 304: Nutrition & Weight Management	2	C	
BIOL 336/L: Human Anatomy & Physiology II with Lab	4	C	<input type="checkbox"/>
MATH 105: Elementary Statistics	3	C	<input type="checkbox"/>
PSY 229: Health Psychology	3		<input type="checkbox"/>
General Education Course	3		<input type="checkbox"/>

15



### The Bachelor of Science in Health Science—

#### Pre-Athletic Training

degree prepares students for entry into the graduate

athletic training program. Students are presented with the classroom knowledge, hands-on skills, and practical experiences to assist them in achieving satisfying careers and making positive contributions to their profession and communities.



### MILESTONE COURSES

Courses marked as Milestone Courses are crucial for staying on track to complete your

degree in four years. Take them in the recommended semester to stay on track! If you see a recommended minimum grade, this is the grade you need to earn to have the best chance for success in this degree! Grades marked with an asterisk are required to pass.



### LANDMARKS

Points where you see a landmark icon on the four-year plan indicate you have reached a point of action outside regular coursework! See the Helpful Hints for information on each landmark.

### Helpful Hints

- Semester 1—Must have a composite ACT score of 18 or above to take BIOL 121. Otherwise, you will take BIOL 101.
- Semester 6 Landmark— Apply to a Graduate Athletic Training Program of choice. Students should have reviewed prospective Athletic Training graduate programs and the admission criteria for those programs. For assistance, discuss options and plans with your academic advisor.

## Semester 5

Course	Credits	Grade	✓
EXSS 314: Exercise Physiology	3	C	<input type="checkbox"/>
EXSS 314L: Exercise Testing & Prescription	1	C	<input type="checkbox"/>
PHYS 101/L: Intro to Physica with Lab <i>Or</i>			
PHYS 201/L: University Physics with Calculus I with Lab	4	C	<input type="checkbox"/>
EXSS 407: Orthopedic Evaluation	3		<input type="checkbox"/>
HS 401: Research in Health Sciences I	2		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>

16

## Semester 6



Course	Credits	Grade	✓
EXSS 315: Kinesiology & Biomechanics	3	C	<input type="checkbox"/>
HS 402: Research in Health Sciences II	2		<input type="checkbox"/>
EXSS 316: Anatomy for Health Care & Orthopedics	3		<input type="checkbox"/>
HS 415: Community Health & Health Promotion	2		<input type="checkbox"/>
SOC 101: Introduction to Sociology	3		<input type="checkbox"/>
General Education Course	3		<input type="checkbox"/>

16

## Semester 7

Course	Credits	Grade	✓
EXSS 404: Therapeutic Modalities	3		<input type="checkbox"/>
BIOL 249: Medical Terminology	3		<input type="checkbox"/>
EXSS 410: Strength & Conditioning	3		<input type="checkbox"/>
HS 305: Human Disease and Prevention	2		<input type="checkbox"/>
HS 301: Public Health Epidemiology	3		<input type="checkbox"/>

14

## Semester 8

Course	Credits	Grade	✓
EXSS 405: Therapeutic Rehab & Exercise I	3		<input type="checkbox"/>
HS 201: Emergency Care	1		<input type="checkbox"/>
EXSS 401: Evaluation of Head, Neck, & Spine Injuries	3		<input type="checkbox"/>
HS 303: Principles of Mental & Emotional Health	2		<input type="checkbox"/>
Elective/Minor	3		<input type="checkbox"/>

12

## ADVISING

When you choose to pursue this degree, you will be assigned an advisor who is an expert in the field of Athletic Training. This advisor can help you with course selection, career planning, resume building, and help you with tracking your path to degree completion.

## CAREERS

Athletic Trainer

## STUDENT ORGANIZATIONS

PATCH

PHAC

## Helpful Hints

- Students apply to graduate athletic training programs prior to graduation. Most prerequisite courses should be taken prior to application.
- Talk with your advisor about your plans to apply to a graduate athletic training program during your sophomore year.

