

## Athletic Training Major, B.S. Degree (43-853)

This guide is valid for the 2016 Undergraduate Catalog only and is subject to change. This guide is a recommendation only and your actual program may vary. The time it takes to complete a degree and the sequence in which courses are taken will depend on any credits transferred to UCM and on placement in math, reading, and writing. See the current Undergraduate Catalog ([www.ucmo.edu/academics/catalogs](http://www.ucmo.edu/academics/catalogs)) for a complete listing of academic policies, curriculum, prerequisites, and course descriptions.

<b>Freshman Year - Fall Semester</b>	<b>Hrs</b>	<b>Freshman Year - Spring Semester (apply to major)</b>	<b>Hrs</b>
AT 1610 Introduction to Athletic Training	2	AT 1630 Foundations of Athletic Training	2
AT 1611 Introduction to Athletic Training Lab I	1	AT 1631 Foundations of Athletic Training Lab II	1
AT 1625 CPR/First Aid/AED for Health Care Professional	1	AT 1640 Medical Terminology	1
CHEM 1104 Introduction to the Sciences: Chemistry (GE)	4	AT 1650 Responding to Emergencies for the Prof. Rescuer	2
ENGL 1020 Composition I (GE)	3	BIOL 3401 Human Anatomy**	3
MATH 1111 College Algebra (GE)**	3	UIS 1600 University Library and Research Skills (GE)	2
<b>Semester Total</b>	<b>14</b>	PE 1800 Functional Anatomy**	3
AE 1400 University Foundations*	1	<b>Semester Total</b>	<b>14</b>
<b>Sophomore Year - Fall Semester</b>	<b>Hrs</b>	<b>Sophomore Year - Spring Semester</b>	<b>Hrs</b>
AT 2610 Orthopedic Assessment: Lower Extremity	2	AT 2620 Orthopedic Assessment: Upper Extremity	2
AT 2611 Orthopedic Assessment: Lower Extremity Lab III	1	AT 2621 Orthopedic Assessment: Upper Extremity Lab IV	1
AT 2640 Introduction to Therapeutic Rehabilitation	2	AT 2630 Therapeutic Modalities	3
BIOL 3402 Human Physiology**	5	AT 2631 Therapeutic Modalities Lab	1
HED 1100 Personal Health (GE)	3	PE 2472 Communicating Ideas on Sport (GE)	3
PE 2850 Foundations of Exercise Physiology**	3	PE 2800 Biomechanics	3
<b>Semester Total</b>	<b>16</b>	PSY 1100 General Psychology (GE)	3
<b>Summer Semester</b>	<b>Hrs</b>	<b>Semester Total</b>	<b>16</b>
(during even numbered years only)			
PE 4340 Adapted Physical Education	3		
<b>Semester Total</b>	<b>3</b>		
<b>Junior Year - Fall Semester</b>	<b>Hrs</b>	<b>Junior Year - Spring Semester</b>	<b>Hrs</b>
AT 3620 Clinical Athletic Training Lab V	2	AT 3640 Clinical Athletic Training Lab VI	2
AT 3630 Therapeutic Rehabilitation	2	AT 4630 Organization & Administration of Athletic Training	3
AT 3631 Therapeutic Rehabilitation Lab	1	PE 4740 Legal Liability in Fit./Well., PE, Rec, & Sport Settings	2
AT 3650 Sport & Exercise Pharmacology	2	General Education - Literature	3
AT 4650 Human Disease Lab for Athletic Training	1	General Education	3
CTE 3060 Technical Writing (GE)	3	Free Choice Elective	1
HED 4370 Human Diseases	3	<b>Semester Total</b>	<b>14</b>
<b>Semester Total</b>	<b>14</b>		
<b>Senior Year - Fall Semester</b>	<b>Hrs</b>	<b>Senior Year - Spring Semester</b>	<b>Hrs</b>
AT 4610 Clinical Athletic Training Lab VII	2	AT 4620 Clinical Athletic Training Lab VIII	2
AT 4640 Senior Seminar in Athletic Training <sup>10</sup>	2	HED 4300 Nutrition & Human Performance	3
PE 4830 Psychological Aspects of Physical Education	2	PE 4850 Assessment & Evaluation of Fitness/Wellness	3
PSY 4520 Statistics for the Behavioral Sciences	3	General Education	6
General Education	6	<b>Semester Total</b>	<b>14</b>
<b>Semester Total</b>	<b>15</b>		

## Athletic Training Major, B.S. Degree - 120 hours

- \*AE 1400 is a free choice elective and is highly recommended for academic success. If AE 1400 is chosen, 1 less hour of free choice electives will be needed.
- \*\*A grade of C or better is required in this course for enrollment in future courses. See the catalog course descriptions for more details.
- <sup>10</sup>This course fulfills Competency 10 - Integration in the General Education program. The hours count in the major, not in general education.
- Admission to the Athletic Training major is a competitive process. Students apply to the program during the spring semester of their freshman year. Visit [www.ucmo.edu/at](http://www.ucmo.edu/at) for more details on the admissions process.
- UCM is fully accredited by the Commission on Accreditation of Athletic Training Education (CAATE).
- To satisfy the General Education Assessment (GEA) Policy, students must take the GEA after they earn 45 credit hours but before earning 75 credit hours. Transfer students who have more than 45 hours earned should take the exam during their second semester at UCM. Students must achieve a passing score of 425 to meet graduation requirements. Students may register for the GEA through MyCentral. Contact UCM Testing Services (HUM 216, 660-543-4919, [testingservices@ucmo.edu](mailto:testingservices@ucmo.edu)) for more information.