## **Course of Study for a Bachelor of Science in Athletic Training**

<u>Fall – Freshman</u>	Spring- Freshman
BIO 124/125- Biological Principles (4)	*AT 100- Introduction to Athletic Training (3)
ENG 101 (3)	SDE 232- First Aid and Safety or SDE 252 EMT (3)
PSYCH 101- Introduction to Psychology (3)	ENG 102 (3)
PE 240 Anatomy & Physiology (3)	COM 101- Communications (3)
CHEM 110/111 (4)	CHEM 112/113 (4)
17 hrs.	16 hrs.
Fall- Sophomore	Spring –Sophomore
*AT 200 Athletic Training Clinical Practicum I (1)	*AT 205- Athletic Training Clinical Practicum II(1)
*AT 220- Athletic TrainingTaping & Bracing/Lab (4)	*AT 225- Therapeutic Modalities (3)
PE 345 Physiology of Sport & Exercise I (3)	EP 450- Biomechanics (3)
PE 395- Kinesiology (3)	GEO 205/206 (3)
SOC 150- Introduction to Sociology (3)	PSYCH 352- Lifetime Development (3)
MATH 145- Pre Calculus (3)	BIO 302/303- A&P I (4)
17 hrs.	17 hrs.
Fall- Junior	Spring -Junior
*AT 300- Athletic Training Clinical Practicum III (2)	*AT 305- Athletic Training Clinical Practicum IV(2)
*AT 330- Rehab of Lower Ext Athletic Injuries (3)	*AT 335- Rehab of Upper Ext Athletic Injuries (3)
*AT 340- Ortho Assess of the Lower Body/Lab(4)	*AT 345- Ortho Assess of the Upper Body/Lab (4)
Any literature course with ENG prefix (3)	*AT 355- General Med. Conditions/Pharmacology
*BIO 328/334- A&P II (4)	for Athletic Trainers (3)
PE 326-Tests, Measure, & Research Design (2)	PHIL/REL/or foreign language (3)
, and the state of	GBUS 140- Introduction to Business (3)
18 hrs.	18 hrs.
<u>Fall- Senior</u>	Spring -Senior
*AT 400- Athletic Training Clinical Practicum V (2)	*AT 405- Athletic Training Clinical Practicum VI (2)
*AT 410- Seminar in Athletic Training (2)	*AT 425- PBL in Athletic Training (3)
*AT 420-PBL in Athletic Training (3)	*AT 435-Administrative Aspects of AT (2)
HIS 103/104/210/211 (3)	*AT 445- Athletic Training Capstone (3)
FA/ART/MUS (3)	MATH 160- Statistics (3)
PHYS 101/110- Elementary Physics I/Lab (4)	*PHYS 102/111- Elementary Physics II/Lab (4)
17 hrs.	17 hrs.
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<sup>\*</sup> Fall/Spring class only

<sup>\*\*</sup> Elective hours to total 6 credits