

**Master of Athletic Training**  
**Master's Degree Academic Requirements – Traditional 2 Years Sequence**  
(Eligible to challenge BOC Examination at conclusion of sequence)

<u>Academic pre-requisites for admission</u>	<u>Credit Hours</u>
General Physics	4-5 hrs
General Chemistry	4 hrs
Human Anatomy and Physiology (PE 310 or BIO225/226)	3-8 hrs
Anatomical Biomechanics (PE 360 or equivalent)	4 hrs
Exercise Physiology (PE 461 or equivalent)	4 hrs
Fitness Testing (PE 467 or equivalent)	3 hrs
Sports Nutrition (PE 469 or equivalent)	3 hrs
Foundations of Athletic Training	4 hrs
Certification in Professional Rescuer CPR	

**Academic Requirement for MS in Athletic Training or MAT (41)**

PE 815P Athletic Orthopedic Assessment I – Lower Extremity	3 hrs
PE 816P Athletic Orthopedic Assessment II – Upper Extremity	3 hrs
PE 808 Therapeutic Modalities for Athletic Injury	3 hrs
PE 809 Rehabilitation Techniques	4 hrs
PE 819P Pathology of Sports Injury	1 hrs
PE 860 Gross Anatomy	3 hrs
PE 820 General Medical Conditions in Sport	2 hrs
PE 885-890 Clinical I-VI	16 hrs
PE 850 Research Method in KSS	3 hrs
PE 806 Graduate Seminar	1 hr
CSP 804 Counseling & Mental Disorders	2 hrs

**Fall – 1<sup>st</sup> yr Masters - 9 cr hr**

PE 815P Athletic Orthopedic Assessment I*	3
PE 850 Research Method in KSS	3
PE 819P Path of Sports Injury*	1
PE 885 Clinical I	2

**Spring – 1<sup>st</sup> yr Masters - 10 cr hr**

PE 816P Athletic Orthopedic Assessment II*	3
PE 808 Thera Modality for Athletic Injury	3
CSP 804 Counseling & Mental Disorders	2
PE 886 Clinical II	2

**Summer 1 session – 1<sup>st</sup> yr Masters - 4 cr hr**

PE 887 Clinical III	4
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**Summer 2 session – 1<sup>st</sup> yr Masters - 4 cr hr**

4 OR PE 887 Clinical III	4
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**Fall – 2<sup>nd</sup> yr Masters - 10 cr hr**

PE 809 Rehab Techniques	4
PE 860 Gross Anatomy	3
PE 888 Clinical IV	3

**Spring – 2<sup>nd</sup> yr Masters - 6 cr hr**

PE 820 GM Conditions in Sport	2
PE 806 Graduate Seminar (test prep)	1
PE 889 Clinical V	3

**Summer 1 session – 2<sup>nd</sup> yr Master - 0-2 cr hr**

PE 890 Clinical VI (Comprehensive Exam)	2
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**Summer 2 session – 2<sup>nd</sup> yr Masters - 0-2 cr hr**

2 OR PE 890 Clinical VI (Comprehensive Exam)	2
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*Address O & A and Legal issues in clinical*