

## MS Program of Study in Sports Medicine – Clinical Option

<b>ESS Core Requirements</b>	<b>9 hours</b>
Sociohistorical Studies (3 Hours)	
Behavioral Studies (3 Hours)	
Biophysical Studies (3 Hours)	
<b>Modes of Inquiry (Research Design and Statistics)</b>	<b>6 Hours</b>
<b>Specialized Knowledge Base (Electives)</b>	<b>15 Hours</b>
<b><u>Integrative Experience</u></b>	<b>6 Hours</b>
<b>TOTAL</b>	<b>36 Hours</b>

### SAMPLE PROGRAM OF STUDY

YEAR 1	
<b>Fall Courses</b>	ERM 680 - Intermediate Statistical Methods in Education (3) (or STA 661/661L) ESS 575 – Exercise Physiology (3) (Elective)* ESS 725 – Professional and Management Issues in Athletic Training (3) (Elective)
<b>Spring Courses</b>	ESS 611 – Research Methods for Exercise and Sport Science ESS XXX – Behavioral Studies Core Course (Required of ESS MS Students) (3) ESS 643 – Mechanical Analysis of Motor Skills*
<b>Clinical/Teaching Activities</b>	Clinical Responsibilities per Graduate Assistantship Clinical Instructor for Entry Level Masters ATEP Students (If on Clinical Assistantship) Occasional lecture / lab assistance in undergraduate courses (Optional)
<b>Summer</b>	Clinical Opportunities as Available (e.g. Working UNCG Sport Camps)
YEAR 2	
<b>Fall Courses</b>	ESS XXX – Sociohistorical Core Course (Required of ESS MS Students) (3) ESS 576 – Nutrition and Physical Fitness (3) (Elective)* ESS 694 - Internship in Exercise and Sport Science (Clinical Focus) (3)
<b>Spring Courses</b>	ESS 720 – Pathophysiology and Pharmacology (3) (Elective) ESS 695 – Independent Study (Clinical Case Study) (3) (Elective) ESS 694 – Internship in Exercise and Sport Science (Clinical Focus) (3)
<b>Clinical /Teaching Activities</b>	Clinical Responsibilities per Graduate Assistantship Clinical Instructor for Entry Level Masters ATEP Students (If on Clinical Assistantship) Teaching assistant for laboratory or lecture courses, Entry Level MS Program in AT
<i>Note: Actual program of study, including electives and direction of Independent Studies (ESS 695) will be determined in Consultation with your Faculty Advisor</i>	

\*Meets Biophysical Core Requirement for ESS MS Students