



## MASTER OF ATHLETIC TRAINING POST-BACCALAUREATE TRANSFER APPLICANTS (70 credits)

BASIC SCIENCE PREREQUISITES
BIOLOGY WITH LAB
CHEMISTRY I WITH LAB
CHEMISTRY II WITH LAB
PHYSICS I WITH LAB
PHYSICS II WITH LAB
ANATOMY AND PHYSIOLOGY PREREQUISITES
BASIC ANATOMY
HUMAN PHYSIOLOGY
OR
ANATOMY AND PHYSIOLOGY I AND II
EXERCISE PHYSIOLOGY
PSYCHOLOGY PREREQUISITES
GENERAL PSYCHOLOGY
ETHICS
MATHEMATICS PREREQUISITES
PRE-CALCULUS
STATISTICS
MEDICAL TERMINOLOGY PREREQUISITE
CREDIT OR NON-CREDIT COURSE, APPROVED BY AT PROGRAM

### PROFESSIONAL PHASE

PROFESSIONAL YEAR I (PY1)		
Summer Semester		Hrs.
ANAT 4000	HUMAN GROSS ANATOMY	6
MAT 5010	PRINCIPLES OF ATHLETIC TRAINING	2
<b>TOTAL</b>		<b>8</b>
Fall Semester		Hrs.
MAT 4125	THERAPEUTIC MODALITIES	3
MAT 5100	ATHLETIC TRAINING KINESIOLOGY	3
MAT 5240	MUSCULOSKELETAL ASSESSMENT AND MANAGEMENT I	4
MAT 5620	PSYCHOLOGY OF SPORT AND INJURY	3
MAT 5700	ATHLETIC TRAINING CLINICAL PRACTICUM I	3
<b>TOTAL</b>		<b>16</b>



Spring Semester		Hrs.
MAT 5160	BIOENERGETICS OF ATHLETIC PERFORMANCE	3
MAT 5250	MUSCULOSKELETAL ASSESSMENT AND MANAGEMENT II	4
MAT 5500	REHABILITATION IN ATHLETIC TRAINING I	4
MAT 5750	ATHLETIC TRAINING CLINICAL PRACTICUM II	3
MAT 5800	MEDICAL CONDITIONS IN ATHLETIC TRAINING	3
<b>TOTAL</b>		<b>17</b>

PROFESSIONAL YEAR II (PY 2)		
Summer Semester		Hrs.
MAT 5900	ATHLETIC TRAINING FIELD EXPERIENCE	2
<b>TOTAL</b>		<b>2</b>

Fall Semester		Hrs.
MAT 5133	LAB STUDIES AND IMAGING	2
MAT 5550	REHABILITATION IN ATHLETIC TRAINING II	3
MAT 5600	ATHLETIC TRAINING ADMINISTRATION	3
MAT 5650	RESEARCH IN ATHLETIC TRAINING	2
MAT 6010	CONTEMPORARY CLINICAL PRACTICE	1
MAT 6700	ATHLETIC TRAINING CLINICAL PRACTICUM III	4
<b>TOTAL</b>		<b>15</b>

Spring Semester		Hrs.
MAT 6160	ENHANCING ATHLETIC PERFORMANCE	3
MAT 6750	ATHLETIC TRAINING CLINICAL PRACTICUM IV	4
MAT 6800	SEMINAR IN ATHLETIC TRAINING	3
MAT 6960	ATHLETIC TRAINING CAPSTONE PROJECT	2
<b>TOTAL</b>		<b>12</b>

Curriculum is subject to change