## MASTER OF ATHLETIC TRAINING SLU MADRID 2-3 OPTION (171 credits)

## PRE-PROFESSIONAL PHASE

FRESHMAN YEAR (in Madrid, Spain)		
Fall Semester		Hrs.
BIOL 1240/1245	PRINCIPLES OF BIOLOGY I WITH LAB	4
CHEM 1110*	GENERAL CHEMISTRY I WITH LAB	4
ENGL 1900	ADVANCED STRATEGIES OF RHETORIC AND RESEARCH	3
IPE 1100	INTRODUCTION TO INTERPROFESSIONAL HEALTH CARE	1
SPAN XXXX	SPANISH (1ST COURSE)	3
XXXX	FINE ARTS ELECTIVE	3
TOTAL		18

Spring Semester		Hrs.
BIOL 1260/1265	PRINCIPLES OF BIOLOGY II WITH LAB	4
CHEM 1120*	GENERAL CHEMISTRY II WITH LAB	4
MAT 1000	INTRODUCTION TO ATHLETIC TRAINING (WEB)	1
MATH 1400	PRE-CALCULUS	3
PHIL 1050	INTRODUCTION TO PHILOSOPHY: SELF & REALITY	3
SPAN XXXX	SPANISH (2ND COURSE)	3
TOTAL		18

SOPHOMORE YEAR (in Madrid, Spain)			
Fall Semester		Hrs.	
IPE 3500	HEALTH CARE SYSTEM AND HEALTH PROMOTION	3	
PHYS 1220*	GENERAL PHYSICS I	4	
PPY 2540	HUMAN PHYSIOLOGY	4	
PSY 1010	GENERAL PSYCHOLOGY	3	
SPAN XXXX	SPANISH (3RD COURSE)	3	
TOTAL 17		17	

Spring Semester		Hrs.
ANAT 1000	BASIC HUMAN ANATOMY	3
PHYS 1240*	GENERAL PHYSICS II	4
SPAN XXXX	SPANISH (4TH COURSE)	3
THEO 1000	THEOLOGICAL FOUNDATIONS	3
XXXX	FREE ELECTIVE	3
TOTAL		16

<sup>\*</sup>With permission, science and math courses can be replaced by higher level courses

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JUNIOR YEAR (in St. Louis, Missouri)		
Fall Semester		Hrs.
IPE 4200	APPLIED DECISION MAKING IN INTERPROFESSIONAL PRACTICE	3
MAT 2000	ATHLETIC TRAINING STUDENT DEVELOPMENT I	1
STAT 1100	INTRODUCTION TO STATISTICS	3
XXXX**	ETHICS ELECTIVE	3
XXXX	LITERATURE ELECTIVE	3
1XXX - 2XXX	HISTORY ELECTIVE	3
TOTAL 16		16

Spring Semester		Hrs.
IPE 4900	INTEGRATIVE IP PRACTICUM EXPERIENCE	2
MAT 3000	ATHLETIC TRAINING STUDENT DEVELOPMENT	2
MAT 3230	EXERCISE PHYSIOLOGY	3
XXXX	FREE ELECTIVE	3
XXXX	UPPER DIVISION PSYCHOLOGY ELECTIVE	3
2XXX	THEOLOGY ELECTIVE	3
TOTAL		16

## **PROFESSIONAL PHASE**

PROFESSIONAL YEAR I (PY1 - in St. Louis, Missouri)			
Summer Semester Hrs.		Hrs.	
ANAT 4000	HUMAN GROSS ANATOMY		6
MAT 5010 PRINCIPLES OF ATHLETIC TRAINING		2	
TOTAL		8	

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
TOTAL		16

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
TOTAL		17

<sup>\*\*</sup>Ethics requirement can be met with PHIL 2050 or HCE 2010

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PROFESSIONAL YEAR II (PY 2 - in St. Louis, Missouri)		
Summer Semester Hrs.		Hrs.
MAT 5900	ATHLETIC TRAINING FIELD EXPERIENCE	2
TOTAL 2		2

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
TOTAL		15

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
TOTAL		12

Curriculum is subject to change

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