

B.S. KINESIOLOGY - ATHLETIC TRAINING (Effective 1/06-07)

FRESHMAN YEAR

First Semester (pre-AT)

HMS 200 Intro to Kinesiology (3 cr.)
HMS 201 Field Experience in Kinesiology (1 cr.)
HMS 202 Field Work in Kinesiology (1 cr.)
HMS 310 Responding to Emergencies (1 cr.)
BIO SCI 202 Anatomy & Physiology I (4 cr.)*
PSYCH 101 Intro to Psychology (3 cr.)*
MATH 105 Intermediate Algebra (3 cr.)*

TOTAL = 16 hrs

Second Semester (1)

HMS 289 Seminar in Athletic Training (0 cr.)
HMS 312 Intro to Prev, Care & Treatment of Athletic Injury (3 cr.)
HMS 416 Competencies in Athletic Training (2 cr.)
BIO SCI 203 Anatomy & Physiology II (4 cr.)*
SOCIOLOGY 101 Intro to Sociology (3 cr.)*
PHYS 110 Physics for the Health Professional (3 cr.)
Elective (1 cr.)

TOTAL = 16 hrs

SOPHOMORE YEAR

First Semester (2)

HMS 289 Seminar in Athletic Training (0 cr.)
HMS 314 Recog & Eval of Injuries: Lower Extremity (3 cr.)
HMS 413 Therapeutic Modalities in Athletic Training (3 cr.)
HMS 416 Competencies in Athletic Training (2 cr.)
HMS 270 Stats in Health Prof (3 cr.)
OccpThpy 280 Applied Anatomy for Health Professions (3 cr.)
CLS 232 Introduction to Nutrition (3 cr.)

TOTAL = 17 hrs

Second Semester (3)

HMS 289 Seminar in Athletic Training (0 cr.)
HMS 315 Recog & Eval of Injuries: Upper Extremity (3 cr.)
HMS 416 Competencies in Athletic Training (2 cr.)
HMS 230 Health Aspects of Exercise & Nutrition (3 cr.)
HMS 320 Biomechanics (3 cr.)
CHEM 100 General Chemistry (4 cr.)
Elective (1 cr.)

TOTAL = 16 hrs

JUNIOR YEAR

First Semester (4)

HMS 216 Organization/Admin of AT (3 cr.)
HMS 289 Seminar in Athletic Training (0 cr.)
HMS 316 Recog & Eval of Injuries: Head, Neck, & Trunk (3 cr.)
HMS 416 Competencies in Athletic Training (2 cr.)
HMS 330 Exercise Physiology (4 cr.)
HMS 351 Sociological Aspects of Health & Human Movement (3 cr.)
HMS 488 Professional Preparation Seminar (1 cr.)

TOTAL = 16 hrs

Second Semester (5)

HMS 289 Seminar in Athletic Training (0 cr.)
HMS 336 Principles of Strength and Conditioning (3 cr.)
HMS 410 Med Aspects of Illness Management (3 cr.)
HMS 414 Thera Exercise & Evaluation in Athletic Training (3 cr.)
HMS 416 Competencies in Athletic Training (2 cr.)
HMS 350 Psychological Aspects of Movement Leisure (3 cr.)
COMMUN 103 Public Speaking (3 cr.)

TOTAL = 17 hrs

SENIOR YEAR

First Semester (6)

HMS 489 Kinesiology Internship & Seminar (7 cr.)
HMS 460 Motor Development across the Lifespan (3 cr.)
CL SCI 301 Human Pathophys: Fundamentals (1 cr.)
CL SCI 302 Human Pathophys: Systems I (1 cr.)
CL SCI 303 Human Pathophys: Organ Systems II (1 cr.)
Fine Arts Elective (3 cr.)

TOTAL = 16 hrs

Second Semester (7)

HMS 489 Kinesiology Internship & Seminar (7 cr.)
HMS 461 Principles of Motor Learning (3 cr.)
HMS 400 Ethics & Values in the Health & Fitness Prof (3 cr.)
Humanities (3 cr.)
Elective (1 cr.)

TOTAL = 17 hrs

* Students must obtain a minimum grade of "C" or better in these courses to graduate.

Students must obtain a minimum cumulative GPA of 2.75 in the following set of courses to be eligible for internship:

HMS 230, 270, 320, 330, 350, 351, 400, 460, 461, and 488.

NOTE: Students must also complete the following list of Athletic Training Core Courses with cumulative GPA of 2.75: HMS 216, 312, 314, 315, 316, 336, 410, 413, 414, and each of the sections of 416 (5).