

Athletic Training: Bachelor of Science (129-133 cr)

INTEGRATIVE STUDIES PROGRAM REQUIREMENTS (44 cr)

Note: Students must complete **Thinking & Writing** within their first two semesters and the **Quantitative Literacy** within their first three semesters.

Foundations

ITW: Thinking & Writing _____

IQL: Quantitative Literacy _____

Perspectives

NOTE: Students may take only **one** course in any specific discipline within the **PERSPECTIVES** area. Disciplines are shown in **BOLD**, such as **IAART**

IA: Arts – **IAART, IAMU, IATAD (1 course)**

IH: Humanities - **IHCOMM, IHENG, IHFILM, IHFR, IHGER, IHHIST, IHJRN, IHML, IHPHIL, IHSP (2 courses)**

IA/IH: an additional course in either IA or IH **(1 course)**

IN: Natural Sciences – **INASTR, INBIO, INCHEM, INGEOL INMET, INPHYS (2 courses)**

IS: Social Sciences – **ISANTH, ISCJS, ISECON, ISGEOG, ISPOSC, ISPSYC, ISSOC, ISSOSC (2 courses)**

Interdisciplinary

II: Any course beginning with II **(1 course)**

NOTE: Courses fulfilling **PERSPECTIVES** and **INTERDISCIPLINARY** requirements may be at the 100-400 level. All students must complete a minimum of **28** credits at the 100-200 level and a minimum of **8** credits at the 300-400 level to complete the *Integrative Studies Program (ISP)*.

Keene State College

2008-2009 Catalog

MAJOR REQUIREMENTS (85-89 credits)*

Core Requirements (73 credits)

- PE 140 Introduction to Athletic Training (2 credits)
- PE 141 Personal Health (2 credits)
- PE 200 Applied Kinesiology
- PE 201 Physiology of Exercise
- PE 240 Emergency Response
- PE 241 Techniques of Athletic Taping (1 credit)
- PE 340 Prevention and Care of Athletic Injuries
- PE 341 Evaluation of the Lower Extremity and Axial Region
- PE 342 Therapeutic Modalities
- PE 343 Clinical Exercise Therapy
- PE 344 Sports Nutrition
- PE 383 Clinical Athletic Training I (2 credits)
- PE 384 Clinical Athletic Training II (2 credits)
- PE 440 Evaluation of the Upper Extremity and Spine
- PE 441 Pharmacology and Pathology for Athletic Trainers
- PE 443 Administration of Athletic Training
- PE 460 Experimental Design and Analysis for Physical Educ.
- PE 483 Clinical Athletics Training III
- PE 484 Clinical Athletics Training IV
- PE 493 Athletic Training Externship (6 credits)
- PE 494 Athletic Training Practicum (2 credits)

Allied Discipline Requirements (12-16 credits)

- BIO 230 Anatomy and Physiology I
- BIO 232 Anatomy and Physiology II
- INCHEM 100 General Chemistry**
- or-** INCHEM 103 Fundamentals of Chemistry**
- or-** INCHEM 111 General Chemistry I**
- MATH 120 Algebra and Trigonometry*

*Students who do not demonstrate math competency at the level of Intermediate Algebra & Trig. must take **MATH 120** their first year (meets Quantitative Literacy requirement; credits count once). Athletic Training majors also are encouraged to take an **ISPSYC** course.

**Should be taken fall semester of the first year; fulfills an ISP requirement; credits count once.