

TITLE Pharmacology and General Medicine in Athletic Training (0835.479) Course Description Change

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DEPARTMENT Health and Exercise Science
College Education

If LAS-check: History/Humanities Social/Behavioral Sciences
 Math/Science

UNDERGRADUATE GRADUATE

New non gen-ed Major
 Short-Term non gen-ed
 Minor curricular changes (fewer than three) to:
 Existing non gen-ed course
 Non gen-ed degree requirement
 Major
 Minor, specialization, program

Signatures Required: representing approval by

Department Chair: R. Sterner Date: 9-30-05
Department CURRICULUM Chair: L. Barrett Date: 4/28/05
Academic DEAN: Carol Barrett Date: 10-7-05

COLLEGE CURRICULUM COMMITTEE: Open Hearing Date: 3.6.06
Approved:
Not Approved:

Signature: College Curriculum Chair _____

Signature: SENATE CURRICULUM CHAIR [Signature]
Date: 5/9/06

Comments: _____

Signature: Executive Vice President/Provost: [Signature]
Date: 6/7/06
Approved:
Not Approved:

Signature: REGISTRAR [Signature]
Date: 6/14/06
Course Description Received & Approved
Hegis Taxonomy & Course # PHED 35.479

Notification Forward:
 SCC CHAIR Academic Dean
 IR Department Chair
 CAP VP/Student Affairs

Non-General Education
Athletic Training Specialization Minor Curriculum Change
Proposal for Pharmacology and General Medicine in Athletic Training (0835.479)
Course Description Change

1. Details:

- a. The previous course description for 0835.479 Pharmacology and General Medicine in Athletic Training was written as follows:
 - i. *“This junior-level course is designed to meet educational competencies in pharmacology and general medicine for the undergraduate athletic training student. The course will focus on issues in pharmacology and general medication pertinent to the allied health profession of athletic training. Issues such as the drug approval process, side effects of medications, general medical evaluation will be explored during this three (3) semester hour course.”*
- b. It is proposed that the course description for 0835.479 Pharmacology and General Medicine in Athletic Training be changed from its current language to the following:
 - i. *“This senior level course is designed to meet educational competencies in pharmacology and general medicine for the undergraduate athletic training student. The course will focus on issues in pharmacology and general medicine pertinent to the allied health profession of athletic training. Issues such as the drug approval process, side effects of medications, and the general medical evaluation will be explored in this course. There is a general medical clinical field experience with the athletic training program’s medical director associated with this course.”*
 - ii. **Definitions:**
 1. **Clinical Observation** – those that complete a clinical observation are within the pre-specialization component of athletic training education program. Students are in the athletic training room to observe the certified athletic trainers perform health care on patients, however they do not have any patient care responsibilities
 2. **Clinical Assignment** – students completing a clinical assignment are within the specialization component of the athletic training education program. They are being supervised and *evaluated* on clinical proficiencies by a certified athletic trainer while they are learning how to perform health care on patients in a clinical setting (i.e., athletic training room, high school, etc)
 3. **Field Experience** – Students completing a field experience are also within the specialization component of the athletic training education program. These students are performing health care on patients under the direct supervision of a certified athletic trainer, however they are *not having any evaluation* of clinical proficiencies during their time in the

clinical setting (i.e., athletic training room, high school, etc).

- c. Sponsors: Dr. Douglas Mann (Program Director, Athletic Training Specialization), Dr. Robert Sterner, Mr. Charles Whedon (Coordinator of Athletic Training Services) and the Department of Health and Exercise Science.

2. Rationale:

- a. This new course description better illustrates the content of the Pharmacology and General Medicine for Athletic Training course. This class is taught at the senior level rather than the junior level. The course has also added a general medical clinical field experience with the Athletic Training Education Program's Medical Director. This clinical field experience will enable students to develop general illness diagnosis skills. This course description will also satisfy the recommendations provided by the accrediting body (CAAHEP) for the Athletic Training Education Program.
- b. No change to the major or minor will result from this proposal's approval. It also does not affect any other specialization in the Department of Health and Exercise Science.**

3. Results of Consultation:

- a. None necessary.

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New

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