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Date Received	

## **CATALOG YEAR 2012-2013**

(Please use separate form for each add/change) EDUCATION

Course: EDFS 4300 Biomechanics

COLLEGE/SCHOOL/SECTION:

Change: Number \_\_\_ Title \_\_\_ SCH \_\_\_ Description \_\_X\_ Prerequisite \_\_X\_\_

## Justification:

Change to C or better to pass the course.

I asked the Institutional Research Department to run a focus report on the grade distribution for EDFS 2000, 3000, and 4000 level courses. The result: A 24.24%, B 35.31%, C 23.66%, DFW 16.41%. It looks like "B" is average for these courses, with "A" above average and "C" below average. "D" would be a poor performance in classes.

Change to eliminate the prerequisite.

Fitness and Sports faculty would like to open the course to all TAMIU students. Also, the Fitness and Sports faculty agree that EDFS 3300 Exercise Physiology can be either be a prerequisite of co-requisite. This will help students advance in their degree more quickly because of the added flexibility in the sequence of courses.

Change to eliminate the semester designation.

We typically teach this course both long semesters, but that may change in the future as enrollment patterns change.

Date

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Chair		2/7/12
Department Curriculum Commit	tee	
Chair Department	Fonald & Anderson	2/7/12
Chair	Muslam B. Varga	3/22/12
College Curriculum Committee	Catherina a. Washing	
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EDEC 4300	P	

Signature

EDFS 4300

Approvals:

Biomechanics.

Three semester hours. (SP/SS)

This course provides students with a scientific basis of biomechanical concepts, especially those associated vith muscular activity, and their application to human movement and sport skills. A grade of "C" or better must be earned to successfully complete the course. Prerequisites: BIOL 1470 or BIOL 2401, junior standing. Prerequisite or Co-requisite: EDFS 3300, admission to the College of Education and 2.7 overall grade point average.