

University Course and Programs Committee
Program Change Tables

August 12, 2011

Administrative Program Changes

TABLE ONE

Fulbright College of Arts and Sciences

Department of Psychology (For Information Only) – Attachments 1A and 1A-1

Changing the name of the Department of Psychology to the Department of Psychological Science

College of Engineering

Department of Biomedical Engineering (For Information Only) – Attachments 1B, 1B-1 and 1B-2

Adding new academic department of Biomedical Engineering

Undergraduate Program Changes

TABLE TWO

College of Engineering

Department of Civil Engineering

CVEGBS – BS, Civil Engineering – Attachment 2A

1. Remove required course: GNEG 1122; 2. Add required course: CVEG 2011L; 3. Remove required course: CVEG 3022; 4. Add required course: INEG 2413

Changes will streamline the program, in regards to the instruction of AutoCAD (computer-aided design and drawing), by eliminating a dedicated course and transferring the instruction to the laboratory section of one of the first courses in the program in which AutoCAD is used. The new laboratory course (CVEG 2011L) also provides a separate for-credit laboratory to accompany its co-requisite lecture, CVEG 2014 (Civil Engineering Mechanics). Additional changes will reduce duplication in the College of Engineering. Currently the Department of Civil Engineering teaches a separate engineering economics course (CVEG 3022).

PAGE TWO

Department of Biomedical Engineering

BMEGBS – BS, Biomedical Engineering – Attachments 2B, 2B-1 AND 2B-2

Proposal requests to create a new Bachelor of Science degree in Biomedical Engineering.

Graduate School Program Changes

TABLE THREE

Department of Agriculture

BSTCGC – Graduate Certificate in Bioenergy and Sustainable Technology – Attachments 3A, 3A-1 and 3A-2

Add new Graduate Certificate in Bioenergy and Sustainable Technology

Department of Engineering

ENGRME – MS, Engineering (All Concentrations) – Attachments 3B and 3B-1

Proposal requests to eliminate all concentrations for the Masters of Engineering degree.

ENGRPH – PhD, Engineering (Biomedical Engineering) – Attachments 3C and 3C-1

Proposal requests to add new Biomedical Engineering concentration to the PhD in Engineering degree.

Department of Biological and Agricultural Engineering (For Information Only)

BMENMS – MS, Biomedical Engineering – Attachments 3D and 3D-1

The Master of Science in Biomedical Engineering will move from the Department of Biological and Agricultural Engineering to the newly proposed Department of Biomedical Engineering and the degree alpha code will change from BMENMS to BMEGMS.