Cover Sheet: Request 12578

Prerequisite change for ABE4171, Power and Machines for Biological Systems

Info

Process	Course|Modify|Ugrad/Pro
Status	Pending at PV - University Curriculum Committee (UCC)
Submitter	James Leary drleary@ufl.edu
Created	4/21/2018 9:16:21 PM
Updated	8/30/2018 8:11:03 AM
Description of request	The instructor of ABE4171, Power and Machines for Biological Systems, is going to adjust his course to include the dynamic analysis of operational machinery. In order to ensure student knowledge of dynamics, he will require that students complete EGM3400, Elements of Dynamics, or its equivalent.

Actions

Step	Status	Group	User	Comment	Updated
Department	Approved	ENG - Agricultural and Biological Engineering 514907000	Dorota Haman		4/22/2018
No document changes					
College	Approved	ENG - College of Engineering	Heidi Dublin	Approved by HWCOE Curriculum Committee 4/24	4/30/2018
No document changes					
University Curriculum Committee	Commented	PV - University Curriculum Committee (UCC)	Andrew Figueroa	Added to September agenda.	8/30/2018
No document changes					
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			8/30/2018
No document changes					
Statewide Course Numbering System					
No document changes					
Office of the Registrar					
No document changes					
Student Academic Support System					
No document changes					
Catalog					
No document changes					
College Notified					
No document changes					

Course|Modify for request 12578

Info

Request: Prerequisite change for ABE4171, Power and Machines for Biological Systems
Description of request: The instructor of ABE4171, Power and Machines for Biological Systems, is going to adjust his course to include the dynamic analysis of operational machinery. In order to ensure student knowledge of dynamics, he will require that students complete EGM3400, Elements of Dynamics, or its equivalent.
Submitter: James Leary drleary@ufl.edu
Created: 9/6/2018 1:44:06 PM
Form version: 3

Responses

Current Prefix
Enter the current three letter code (e.g., POS, ATR, ENC).

Response:
ABE

Course Level
Select the current one digit code preceding the course number that indicates the course level at which the course is taught (e.g., 1=freshman, 2=sophomore, etc.).

Response:
4

Number
Enter the current three digit code indicating the specific content of the course based on the SCNS taxonomy and course equivalency profiles.

Response:
171

Lab Code
Enter the current lab code. This code indicates whether the course is lecture only (None), lab only (L), or a combined lecture and lab (C).

Response:
None

Course Title
Enter the current title of the course as it appears in the Academic Catalog.

Response:
Power and Machines for Biological Systems

Effective Term
Select the requested term that the course change(s) will first be implemented. Selecting "Earliest" will allow the change to be effective in the earliest term after SCNS approval. If a specific term and year are selected, this

should reflect the department's expectations. Courses cannot be changed retroactively, and therefore the actual effective term cannot be prior to SCNS approval, which must be obtained prior to the first day of classes for the effective term. SCNS approval typically requires at least 6 weeks after approval of the course change at UF.

Response:
Earliest Available

Effective Year
Select the requested year that the course change will first be implemented. See preceding item for further information.

Response:
Earliest Available

Requested Action
Indicate whether the change is for termination of the course or any other change. If the latter is selected, all of the following items must be completed for any requested change.

Response:
Other (selecting this option opens additional form fields below)

Change Course Prefix?

Response:
No

Change Course Level?
Note that a change in course level requires submission of a course syllabus.

Response:
No

Change Course Number?

Response:
No

Change Lab Code?
Note that a change in lab code requires submission of a course syllabus.

Response:
No

Change Course Title?

Response:
No

Change Transcript Title?

Response:
No

Change Credit Hours?
Note that a change in credit hours requires submission of a course syllabus.

Response:
No

Change Variable Credit?
Note that a change in variable credit status requires submission of a course syllabus.

Response:
No

Change S/U Only?

Response:
No

Change Contact Type?

Response:
No

Change Rotating Topic Designation?

Response:
No

Change Repeatable Credit?
Note that a change in repeatable credit status requires submission of a course syllabus.

Response:
No

Maximum Repeatable Credits
Enter the maximum credits a student may accrue by repeating this course.

Response:
0

Change Course Description?
Note that a change in course description requires submission of a course syllabus.

Response:
No

Change Prerequisites?

Response:
Yes

Current Prerequisites

Response:
EGM 3520 and EML 3007.

Proposed Prerequisites

Response:
EGM3520 and EGM3400 or EGM3401

Change Co-requisites?

Response:
No

Rationale
Please explain the rationale for the requested change.

Response:
The instructor is going to include dynamic analysis of operating machines.