

Cover Sheet: Request 14613

ECH 4714 Pre-req & Co-req changes

Info

Process	Course Modify Ugrad/Pro
Status	Pending at PV - University Curriculum Committee (UCC)
Submitter	Cynthia Sain csain@che.ufl.edu
Created	1/15/2020 9:44:55 AM
Updated	1/31/2020 4:17:58 PM
Description of request	<p>Previously, the faculty had approved to allow Safety before Unit Ops Lab1. When they were co-reqs, Statistics was a pre-req of Safety but not of the lab. It is not needed for Safety, but it is needed for the lab.</p> <p>The course needs the "junior trio" as pre-reqs. These are listed as pre-reqs for the Unit Ops lab but not for Safety, but the course was covered when Safety was a co-req. As this is no longer the case, the trio must be added as pre-reqs. At the same time Statistics and ENC 3246 (Professional Communications for Engineers) are not required for the class, and should therefore be removed from the list of pre-reqs.</p>

Actions

Step	Status	Group	User	Comment	Updated
Department	Approved	ENG - Chemical Engineering 011903000	Carlos Rinaldi		1/15/2020
No document changes					
College	Approved	ENG - College of Engineering	Heidi Dublin	Approved by HWCOE Curriculum Committee on 1/31	1/31/2020
No document changes					
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			1/31/2020
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 14613

Info

Request: ECH 4714 Pre-req & Co-req changes

Description of request: Previously, the faculty had approved to allow Safety before Unit Ops Lab1. When they were co-reqs, Statistics was a pre-req of Safety but not of the lab. It is not needed for Safety, but it is needed for the lab.

The course needs the "junior trio" as pre-reqs. These are listed as pre-reqs for the Unit Ops lab but not for Safety, but the course was covered when Safety was a co-req. As this is no longer the case, the trio must be added as pre-reqs. At the same time Statistics and ENC 3246 (Professional Communications for Engineers) are not required for the class, and should therefore be removed from the list of pre-reqs.

Submitter: Cynthia Sain csain@che.ufl.edu

Created: 1/15/2020 9:31:01 AM

Form version: 1

Responses

Current Prefix

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

Response:
ECH

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:
714

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:
L

Course Title

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

Response:
Chemical Process Safety

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:
3

Change Course Description?

Note that a change in course description requires submission of a course syllabus.

Response:
Yes

Current Course Description

Response:
Laboratory and process safety analysis which emphasizes prevention and mitigation. Application of chemical engineering principles to assessing hazards and risk. Integrated with ECH 4224L.

Proposed Course Description (50 words max)

Response:
Laboratory and process safety analysis which emphasizes prevention and mitigation. Application of chemical engineering principles to assessing hazards and risk.

Change Prerequisites?

Response:
Yes

Current Prerequisites

Response:

Prereq: ENC 3246.

Proposed Prerequisites

Response:

Prereq: ECH 3101, ECH 3203 and ECH 3223.

Change Co-requisites?

Response:

Yes

Current Co-requisites

Response:

Coreq: ECH 4224L and STA 3032.

Proposed Co-requisites

Response:

None

Rationale

Please explain the rationale for the requested change.

Response:

Previously, the faculty had approved to allow ECH 4714 Safety before ECH4224L Unit Ops Lab1. When they were co-reqs, Statistics was a pre-req of Safety but not of the lab. It is not needed for ECH 4714 Safety, but it is needed for the lab.

The course needs the "Junior Trio" courses: ECH 3101, ECH 3203 and ECH 3223, as pre-reqs. These are listed as pre-reqs for the Unit Ops lab but not for Safety, but the course was covered when Safety was a co-req. As this is no longer the case, the trio must be added as pre-reqs. At the same time Statistics and ENC 3246 (Professional Communications for Engineers) are not required for the class, and should therefore be removed from the list of pre-reqs.