

Cover Sheet: Request 15379

CWR 3201 - Hydrodynamics

Info

Process	Course Modify Ugrad/Pro
Status	Pending at PV - University Curriculum Committee (UCC)
Submitter	Robert Thieke robert.thieke@essie.ufl.edu
Created	10/28/2020 7:59:18 PM
Updated	11/9/2020 9:38:07 AM
Description of request	Removed the EGM3400 prerequisite in CWR3201 and replace it with EGM2511 (one course earlier in the mechanics sequence).

Actions

Step	Status	Group	User	Comment	Updated
Department	Approved	ENG - Civil and Coastal Engineering 19040000	Robert Thieke		10/28/2020
No document changes					
College	Approved	ENG - College of Engineering	Heidi Dublin	Approved by the HWCOE Curriculum Committee	11/9/2020
No document changes					
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			11/9/2020
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 15379

Info

Request: CWR 3201 - Hydrodynamics

Description of request: Removed the EGM3400 prerequisite in CWR3201 and replace it with EGM2511 (one course earlier in the mechanics sequence).

Submitter: Robert Thieke robert.thieke@essie.ufl.edu

Created: 11/5/2020 2:03:27 PM

Form version: 2

Responses

Current Prefix CWR

Course Level 3

Number 201

Lab Code None

Course Title Hydrodynamics

Effective Term Fall

Effective Year 2021

Requested Action Other (selecting this option opens additional form fields below)

Change Course Prefix? No

Change Course Level? No

Change Course Number? No

Change Lab Code? No

Change Course Title? No

Change Transcript Title? No

Change Credit Hours? No

Change Variable Credit? No

Change S/U Only? No

Change Contact Type? No

Change Rotating Topic Designation? No

Change Repeatable Credit? No

Change Course Description? No

Change Prerequisites? Yes

Current Prerequisites EGM 3400 and MAP 2302

Proposed Prerequisites EGM 2511 (C) and MAP 2302 (C)
Change Co-requisites? No

Rationale The prerequisite of Dynamics (EGM3400) has been found to be overly stringent and has caused trouble in course sequencing particularly in Environmental Engineering. The knowledge of kinematics and dynamics given in PHY2048 is sufficient to provide a foundation for CWR3201 and the course content reviews and reinforces the relevant topics surrounding applications of Newton's 2nd law.. Knowledge of statics (EGM2511) is critical for CWR3201, and while that was previously implied (EGM2511 is prerequisite to EGM3400), it now must be enumerated specifically.