



Course Approval Form

For instructions:

<http://registrar.gmu.edu/facultystaff/catalog-revisions/course/>

Action Requested: (definitions available at website above)

☐ Create NEW ☐ Inactivate
☒ Modify (check all that apply below)

Course Level:

☒ Undergraduate ☐ Graduate

☐ Title (must be 75% similar to original)
☐ Credits

☐ Repeat Status
☐ Schedule Type

☒ Prereq/coreq
☐ Restrictions

☐ Grade Mode
☐ Other:

College/School:

COS

Department:

Physics & Astronomy

Submitted by:

Phil Rubin

Ext:

3815

Email:

prubin@gmu.edu

Subject Code:

PHYS

Number:

303

Effective Term:

☒ Fall

☐ Spring

☐ Summer

Year

2017

(Do not list multiple codes or numbers. Each course proposal must have a separate form.)

Title : Current

Classical Mechanics

Fulfills Mason Core Req? (undergrad only)

Banner (30 characters max w/ spaces)

Currently fulfills requirement

New

Submission in progress

Credits:
(check one)

☒ Fixed

3

☒ Variable

to

☐ Lec + Lab/Rct

0

or

Repeat Status:
(check one)

☒

Not Repeatable (NR)

☐

Repeatable within degree (RD)

☐

Repeatable within term (RT)

Max credits allowed:
(required for RT/RD status only)

Grade Mode:
(check one)

☒

Regular (A, B, C, etc.)

☐

Satisfactory/No Credit

☐

Special (A, B C, etc. +IP)

Schedule Type:
(check one)
LEC can include LAB or RCT if
linked sections will be offered

☒

Lecture (LEC)

☐

Lab (LAB)

☐

Recitation (RCT)

☐

Internship (INT)

☐

Independent Study (IND)

☐

Seminar (SEM)

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Studio (STU)

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Course Proposal Submitted to the College of Science Curriculum Committee (COSCC)

The form above is processed by the Office of the University Registrar. This second page is for the COSCC's reference. Please complete the applicable portions of this page to clearly communicate what the form above is requesting.

FOR ALL COURSES (required)

Course Number and Title: PHYS 303 Classical Mechanics

Date of Departmental Approval:

FOR MODIFIED COURSES (required if modifying a course)

- Summary of the Modification: PHYS 260 prerequisite replaces PHYS 262 and MATH 214 prerequisites
- Text before Modification (title, repeat status, catalog description, etc.):

Prerequisite(s): C or higher in PHYS 262 and MATH 214 or permission of instructor.

Prerequisite(s) enforced by registration system.

Corequisite(s): PHYS 301 or MATH 313 or MATH 413

- Text after Modification (title, repeat status, catalog description, etc.):

Prerequisite(s): C or higher in PHYS 260, or permission of instructor.

Prerequisite(s) enforced by registration system.

Corequisite(s): PHYS 301

- Reason for the Modification: Majors will no longer be taking PHYS 262, which, in any case, is irrelevant for PHYS 303; PHYS 301 is now required for the major and covers the requisite mathematics.
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