Course Change Request

A deleted record may not be edited and the course number may not be re-used until 5 years have passed since the course's inactivation.

Course Deactivation Proposal

Date Submitted: 02/27/18 2:28 pm

Viewing: CHEM 333 : Physical Chemistry for the

Life Sciences I

Last edit: 02/27/18 2:28 pm

Changes proposed by: gcraft

Catalog Pages referencing this course

Chemistry (CHEM)

Department of Chemistry and Biochemistry

Justification for deactivation

In Workflow

- 1. Registrar-Courses:Inactivate
- 2. CHEM Chair
- 3. SC Curriculum Committee
- 4. SC Associate Dean
- 5. Assoc Provost-Undergraduate
- 6. Registrar-Courses
- 7. Banner

Approval Path

- 02/27/18 3:03 pm Tory Sarro (vsarro): Approved for Registrar-Courses:Inactivate
- 2. 03/04/18 8:28 pm Gerald Weatherspoon (grobert1):
 - Approved for CHEM Chair

Course has not been offered since 200670. Was on list of inactive courses from UGC

Are you completing this form on someone else's behalf?

Effective Term: Summer 2018

Subject Code: CHEM - Chemistry

1 of 4

3/6/2018, 9:33 AM

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Bundled Courses:

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Catalog Title:	Physical Chemistry for the Life Sciences I
Banner Title:	Phys Chem Life Science I
Will section titles vary by semester?	Νο
Credits:	
Schedule Type:	Lecture
Hours of Lecture or S week:	eminar per
Repeatable:	May only be taken once for credit (NR)
Default Grade Mode:	Undergraduate Regular
Recommended Prerequisite(s): MATH 113. Coreq: N	1ATH 114.
Recommended	
Corequisite(s):	
MATH 114.	
Required	
Prerequisite(s) /	

Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):

And/Or	(Course/Test Code	Min Grade/Score	Academic Level)	Concurrency?	

Registration Restrictions (Updates only):

Corequisite(s) (Updates only):

Registrar's Office Use Only - Registration Restrictions:

Field(s) of Study:

Class(es): Level(s): Degree(s): School(s):

Catalog

Description:

Yearlong survey of principles of physical chemistry emphasizing application in biological sciences. Topics include first and second laws of thermodynamics, free energy and chemical equilibria, kinetics, transport properties, molecular interactions, molecular structure, spectroscopy, statistical thermodynamics, and x-ray diffraction. Notes: Credit will not be given for both this course sequence and CHEM 331, 332.

Justification:

Does this course cover material which crosses into another department?

No

Learning Outcomes:

Attach Syllabus (PDFs only)

Additional Attachments (PDFs only)

Oral	
Quantitative	
Social and Behaviora	
Capstone	
Synthesis	
Course must meet learning	outcomes
Western Civilization/	World History
Course must meet at least f	three of the

Additional Comments:

Reviewer Comments

Key: 2233