

Revision for CHEM 203

Proposal Reference Number : 537
 Version No : 1
 Submitted By : Prof David M Ronis

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Summary of Changes **Course Description**

	Current Data	New Data				
Program Affected?		N				
Program Revision Form Submitted?						
Subject/Course/Term	CHEM 203 <ul style="list-style-type: none">one term					
Credit Weight or CEU's	3 credits.					
Course Activities	<ul style="list-style-type: none">A - LectureOT - Optional Tutorial					
Course Title	<table><tr><td>Course Title on Transcript</td><td>Survey of Physical Chemistry</td></tr><tr><td>Course Title on Calendar</td><td>Survey of Physical Chemistry.</td></tr></table>	Course Title on Transcript	Survey of Physical Chemistry	Course Title on Calendar	Survey of Physical Chemistry.	
Course Title on Transcript	Survey of Physical Chemistry					
Course Title on Calendar	Survey of Physical Chemistry.					
Rationale		Description changed to reflect current content.				
Responsible Instructor						
Course Description	A survey of the principles and methods of physical chemistry with emphasis on the use of biological examples. Topics will include thermodynamics, transport properties, kinetics, molecular structure and interactions, and spectroscopy.	The fundamentals of thermodynamics and chemical kinetics with applications to biomolecular systems. Thermodynamic and kinetic control of biological processes.				
Teaching Dept.	0287 : Chemistry					
Administering Faculty/Unit	SC : Faculty of Science					
Prerequisites	Prerequisites: CHEM 110 and CHEM 120 or equivalent.					
Corequisites						
Restrictions	<ul style="list-style-type: none">Restriction: Intended for students in biological science programs requiring only one course in physical chemistryRestriction: Not open to students who have taken or are taking CHEM 204 or CHEM 213 or CHEM 223 and CHEM 243.					
Supplementary Calendar Info	<ol style="list-style-type: none">Fall and Summer3 lectures					
Additional Course Charges						
Campus						
Projected Enrollment						

Requires Resources Not Currently Available		
Explanation for Required Resources		
Consultation Reports Attached?		
Effective Term of Implementation		200901
File Attachments		No attachments have been saved yet.
To be completed by the Faculty		
For Continuing Education Use		

Approvals Summary

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Version No.	Departmental Curriculum Committee	Departmental Meeting	Departmental Chair	Other Faculty	Curric/Academic Committee	Faculty	SCTP	Version Status
1								Submitted to Curriculum/Academic Committee for approval Created on: Aug 26 2008