

08-12m

LSC Use Only No:	LSC Action-Date:	UWUCC USE Only No.	UWUCC Action-Date:	Senate Action Date:
		07-58m.	App- 4/8/08	App- 4/22/08

Curriculum Proposal Cover Sheet - University-Wide Undergraduate Curriculum Committee

Contact Person Anne Kondo	Email Address akondo@iup.edu
Proposing Department/Unit Chemistry	Phone 74595

Check all appropriate lines and complete information as requested. Use a separate cover sheet for each course proposal and for each program proposal.

1. Course Proposals (check all that apply)			
<input type="checkbox"/> New Course	<input type="checkbox"/> Course Prefix Change		
<input type="checkbox"/> Course Revision	<input type="checkbox"/> Course Number and/or Title Change		
	<input checked="" type="checkbox"/> Catalog Description Change		
CHEM 341 Physical Chemistry I			
<i>Current Course prefix, number and full title</i>	<i>Proposed course prefix, number and full title, if changing</i>		
2. Additional Course Designations: check if appropriate			
<input type="checkbox"/> This course is also proposed as a Liberal Studies Course.	<input type="checkbox"/> Other: (e.g., Women's Studies, Pan-African)		
<input type="checkbox"/> This course is also proposed as an Honors College Course.			
3. Program Proposals			
<input type="checkbox"/> New Degree Program	<input type="checkbox"/> Program Title Change		
<input type="checkbox"/> New Minor Program	<input type="checkbox"/> New Track		
<input type="checkbox"/> Catalog Description Change	<input type="checkbox"/> Program Revision		
<input type="checkbox"/> Other			
<i>Current program name</i>	<i>Proposed program name, if changing</i>		
4. Approvals			
Department Curriculum Committee Chair(s)	Wendy Lou Elcesser	Date	11/28/07
Department Chair(s)	John Woolrich		11/28/07
College Curriculum Committee Chair	[Signature]		04/04/08
College Dean	[Signature]		4-4-08
Director of Liberal Studies *			
Director of Honors College *			
Provost *			
Additional signatures as appropriate:			
(include title)			
UWUCC Co-Chairs	Gail S Sedquist		4-8-08

* where applicable

Received

APR 04 2008

Liberal Studies

Part II. Description of Curriculum Change

1. New Catalog Description

CHEM 341 - Physical Chemistry I

4c-0l-4cr

Prerequisites: MATH 122 or MATH 225 and PHYS 122 or PHYS 132 and CHEM 112 or CHEM 114
Chemical thermodynamics with applications to solutions, phase, and chemical equilibria-kinetic theory.

2. Old catalog description.

CHEM 341 - Physical Chemistry I

4c-0l-4cr

Prerequisites: MATH 122 or MATH 124 or MATH 128 and PHYS 112 or PHYS 132 and CHEM 112 or CHEM 114

Chemical thermodynamics with applications to solutions, phase, and chemical equilibria-kinetic theory.

3. Justification/rationale for the change.

Changes to prerequisites are prompted by recent changes by the Math department to the calculus courses MATH 123 & MATH 124 to MATH 125, Math 126 and MATH 225. MATH 128 was dropped as a prerequisite because it is no longer offered.

Part III. Letters of Support or Acknowledgement

(Attach letters from interested or affected departments.)

Letter from Dr. Gary Stoudt is attached to the program proposals.