

08-12d.

LSC Use Only No:	LSC Action-Date:	UWUCC USE Only No.	UWUCC Action-Date:	Senate Action Date:
		07-58d.	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)**  
 New Course       Course Prefix Change       Course Deletion  
 Course Revision       Course Number and/or Title Change       Catalog Description Change

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CHEM 112 General Chemistry II

Current Course prefix, number and full title      Proposed course prefix, number and full title, if changing

**2. Additional Course Designations: check if appropriate**  
 This course is also proposed as a Liberal Studies Course.       Other: (e.g., Women's Studies, Pan-African)  
 This course is also proposed as an Honors College Course.

**3. Program Proposals**  
 New Degree Program       Program Title Change       Program Revision  
 New Minor Program       New Track       Other

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Current program name      Proposed program name, if changing

4. Approvals		Date
Department Curriculum Committee Chair(s)	Wendy Fox Elcesse	3/18/08
Department Chair(s)	John Woolcock	3/18/08
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. Schiess	4-8-08

\* where applicable

Received

APR 04 2008

Liberal Studies

## Part II. Description of Curriculum Change

### 1. Proposed Catalog Description:

#### **CHEM 112 - General Chemistry II**

3c-3l-4cr

Prerequisite: CHEM 111 or CHEM 113

A continuation of General Chemistry I. Topics discussed include the solid and liquid state, solutions, kinetics, equilibria, acids and bases, solubility equilibria, thermodynamics, electrochemistry, and descriptive chemistry of the elements. This course is restricted to students enrolled in the Colleges of Education and Educational Technology, Health and Human Services, and Natural Sciences and Mathematics; others by permission.

2. Proposed Change: Add CHEM 113 to prerequisites. Added college restrictions (and “others by permission”) to catalog description.

### 3. Old Catalog Description:

#### **CHEM 112 - General Chemistry II**

3c-3l-4cr

Prerequisite: CHEM 111

A continuation of General Chemistry I. Topics discussed include the solid and liquid state, solutions, kinetics, equilibria, acids and bases, solubility equilibria, thermodynamics, electrochemistry, and descriptive chemistry of the elements.

#### **Restrictions:**

Must be enrolled in one of the following College(s):

College of Health and Hum Serv

College of Nat Sci and Math

College of Educ & Educ Tech

4. Justification/rationale for the change.

The college restrictions are listed in Banner but not in the catalog description. The Registrar’s Office asked us to make them match. . “Others by permission” permits other interested students to register for the course. CHEM 113, the freshman chemistry course for Chemistry majors, was added as a possible prerequisite to give students taking summer courses more flexibility.

## PART III. Letters of Support or Acknowledgement

N/A