Cover Sheet: Request 13046

CHM 4671 Bioinorganic Chemistry

Info

Process	Course Modify Ugrad/Pro
Status	Pending at REG - Office of the Registrar (OUR)
Submitter	Leslie Murray murray@chem.ufl.edu
Created	9/13/2018 12:12:04 PM
Updated	4/24/2019 3:29:32 PM
Description of	The request is to address discrepancies arising in the prerequisite listing from the transition to
request	COMPASS.

Actions

Curriculum Committee Approved Committee Comments regarding rationale for removal of prerequisites and how these College Of Liberal Arts and Sciences College Of Liberal Arts and Scienc	Sta	tatus	Group	User	Comment	Updated
College Approved CLAS - College of Liberal Arts and Sciences No document changes University Curriculum Committee Clasey Griffith Casey Griffith Casey Griffith Coccomments regarding rationale for removal of prerequisites and how these changes may impact other departments on majors." This change is a	ment Ap	pproved	Chemistry			1/29/2019
No document changes University Curriculum Committee C	ument chan	nges				
University Curriculum Committee Chas - College of Liberal Arts and Sciences CLAS - College o	e Ap	pproved	of Liberal Arts	Joseph Spillane		2/15/2019
Curriculum Committee Approved Committee Comments regarding rationale for removal of prerequisites and how these College Of Liberal Arts and Sciences College CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Sciences The upper Committee CLAS - College of Liberal Arts and Science	ument chan	nges				
College Recycled CLAS - College of Liberal Arts and Sciences Joseph Spillane Recycling this request so the the department can update the submission, responding the UCC interest in learning more about the "rationale for removal of prerequisites and how these changes may impact other departments of majors." This change is a	lum Ap ttee	pproved	Curriculum Committee	Casey Griffith	rationale for removal of prerequisites and how these	3/27/2019
of Liberal Arts and Sciences the department can update the submission, responding the UCC interest in learning more about the "rationale fo removal of prerequisites and how these changes may impact other departments o majors." This change is a	<u>ument chan</u>	nges				
"clean up" of prereqs, but th UCC would like a fuller explanation.	e Re	ecycled	of Liberal Arts	Joseph Spillane	the submission, responding to the UCC interest in learning more about the "rationale for removal of prerequisites and how these changes may impact other departments or majors." This change is a "clean up" of prereqs, but the UCC would like a fuller	3/27/2019

Step	Status	Group	User	Comment	Updated
Department	Approved	CLAS - Chemistry 011606000	Alexander Angerhofer	The following was added to the Rationale: The streamlining of the first prerequisite to only CHM 3610 reflects the course content as focusing on inorganic chemistry in biological systems; that is, students should have an undergraduate understanding of inorganic chemistry. Second, the change to requiring a biochemistry course allows students for best opportunities for success in the material as knowledge of chemical species)e.g., amino acids and DNA nucleotides) that interact directly with metal ions is important. These changes are not anticipated to influence or affect student enrollment based on previous trends and serves as a senior elective course for advanced chemistry majors or students with substantial chemistry coursework. In addition, there is no expected impact on other departments or majors because this course is not a required course in any department's curriculum (it is an elective in chemistry).	4/5/2019
No document o	hanges			•	•
College	Approved	CLAS - College of Liberal Arts and Sciences	Joseph Spillane		4/7/2019
No document o	hanges				
University Curriculum Committee	Approved	PV - University Curriculum Committee (UCC)	Casey Griffith		4/24/2019
No document o					
Statewide Course Numbering System	Pending	REG - Office of the Registrar (OUR)			4/24/2019
No document o	hanges				
Office of the Registrar					
No document o	la a .a a .a				

Step	Status	Group	User	Comment	Updated
Student					
Academic					
Support					
System					
No document of	hanges				
Catalog					
No document of	hanges				
College Notified					
No document of	hanges				

Course|Modify for request 13046

Info

Request: CHM 4671 Bioinorganic Chemistry

Description of request: The request is to address discrepancies arising in the prerequisite listing

from the transition to COMPASS.

Submitter: Leslie Murray murray@chem.ufl.edu

Created: 4/5/2019 11:22:58 AM

Form version: 3

Responses

Current Prefix

Enter the current three letter code (e.g., POS, ATR, ENC).

Response:

CHM

Course Level

Select the current one digit code preceding the course number that indicates the course level at which the course is taught (e.g., 1=freshman, 2=sophomore, etc.).

Response:

4

Number

Enter the current three digit code indicating the specific content of the course based on the SCNS taxonomy and course equivalency profiles.

Response:

671

Lab Code

Enter the current lab code. This code indicates whether the course is lecture only (None), lab only (L), or a combined lecture and lab (C).

Response:

None

Course Title

Enter the current title of the course as it appears in the Academic Catalog.

Response:

Bioinorganic Chemistry

Effective Term

Select the requested term that the course change(s) will first be implemented. Selecting "Earliest" will allow the change to be effective in the earliest term after SCNS approval. If a specific term and year are selected, this should reflect the department's expectations. Courses cannot be changed retroactively, and therefore the actual

effective term cannot be prior to SCNS approval, which must be obtained prior to the first day of classes for the effective term. SCNS approval typically requires at least 6 weeks after approval of the course change at UF.
Response: Earliest Available
Effective Year Select the requested year that the course change will first be implemented. See preceding item for further information.
Response: Earliest Available
Requested Action Indicate whether the change is for termination of the course or any other change. If the latter is selected, all of the following items must be completed for any requested change.
Response: Other (selecting this option opens additional form fields below)
Change Course Prefix?
Response: No
Change Course Level? Note that a change in course level requires submission of a course syllabus.
Response: No
Change Course Number?
Response: No
Change Lab Code? Note that a change in lab code requires submission of a course syllabus.
Response: No

Change Course Title?
Response: No
Change Transcript Title?
Response: No
Change Credit Hours? Note that a change in credit hours requires submission of a course syllabus.
Response: No
Change Variable Credit? Note that a change in variable credit status requires submission of a course syllabus.
Response: No
Change S/U Only?
Response: No
Change Contact Type?
Response: No

Change Rotating Topic Designation?

Response: No

Change Repeatable Credit?

Note that a change in repeatable credit status requires submission of a course syllabus.

Response:

No

Maximum Repeatable Credits

Enter the maximum credits a student may accrue by repeating this course.

Response:

3

Change Course Description?

Note that a change in course description requires submission of a course syllabus.

Response:

No

Change Prerequisites?

Response:

Yes

Current Prerequisites

Response:

(CHM3610 or CHM3218 or BCH4024 or MCB3020 or MCB3023 or BSC2011)

Ŕ.

(CHM 2211 or CHM 2213 or CHM 3217)

Proposed Prerequisites

Response:

CHM3610 & (CHM3218 or BCH4024)

Change Co-requisites?

Response:

No

Rationale

Please explain the rationale for the requested change.

Response:

This request is to cleanup and streamline the prerequisite list as part of the transition to COMPASS. Redundant requirements were removed.

The streamlining of the first prerequisite to only CHM 3610 reflects the course content as focusing on inorganic chemistry in biological systems; that is, students should have an undergraduate understanding of inorganic chemistry. Second, the change to requiring a biochemistry course allows students for best opportunities for success in the material as knowledge of chemical species)e.g., amino acids and DNA nucleotides) that interact directly with metal ions is important. These changes are not anticipated to influence or affect student enrollment based on previous trends and serves as a senior elective course for advanced chemistry majors or students with substantial chemistry coursework.

In addition, there is no expected impact on other departments or majors because this course is not a required course in any department's curriculum (it is an elective in chemistry).