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# Missouri State University Curricular Proposal Course Change or Deletion

Department Biology Date April 3/2014

Check one: This is a change to  an existing COURSE  
 an existing REGULAR (i.e. permanent) SECTION of a variable content course

Present Course Code and Number BIO320 Course Title Introduction to cellular Biology

Revised Catalog Description (Copy/paste present description from online catalog, strikethrough all deletions, and insert/bold new information.)

Prerequisite: "C-" or better in BIO 235 or BMS 230; and "C-" or better in [CHM 201 and 202] or CHM 342.

Introduction to the structure and function of cells with an emphasis on eukaryotes. Supplemental course fee.

### Complete New Catalog Information

Prerequisite: "C-" or better in BIO 235 or BMS 231; and "C-" or better in [CHM 201 and 202] or CHM 342.

Introduction to the structure and function of cells with an emphasis on eukaryotes. Supplemental course fee.

### What is changing? Check all boxes that apply.

- Course Deletion
- Course Code
- Course Number
- Title
- Prerequisite
- Credit Hours/Contact Hours
- Periodicity
- Description

### Reason for Proposed Change or Deletion

### How Did You Determine the Need For This Change or Deletion?

BMS 231 course a genetics course with the lab. The Lab experience is required for BIO 320 course.

Check if this is a **non-substantive** change. Distribution for non-substantive changes of 100- through 500-level courses: two originally-signed copies to Faculty Senate; 600- through 900-level courses: three originally-signed copies to Graduate Council. Graduate Council will give two copies to Faculty Senate after approval.

**Substantive Change:** Department routes according to ART VI, SEC 3B(1-4) of Bylaws of the Faculty. Forward three originally signed forms to one of the following (please check all that apply and send to first council/committee marked). If proposal needs to go through more than one council/committee, forward one additional form for each additional council/committee marked. See Senate Action 11-93/94 for definitions of substantive/non-substantive changes.

- College Council** (All substantive course changes numbered 100-599 must go through College Council first. After approval, College Council will forward appropriate number of copies to the next committee/council or directly to the Faculty Senate if no further committee approval is needed. The last level of committee/council will forward two originally signed copies to the Faculty Senate.)
- Professional Education Committee** (Considers all substantive course changes for Professional Education courses and Teaching Methods courses.)
- Committee on General Education and Intercollegiate Programs** (Considers all substantive course changes for General Education and Intercollegiate Program proposals.)
- Graduate Council** (Considers all 600-900 level course changes.)

Signature A Mathis  
Department Head

Date 4-3-14

(Routing on Reverse Side)

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Missouri State University  
Curricular Proposal Course Change or Deletion

Department CHM Date \_\_\_\_\_

Check one: This is a change to X an existing COURSE  
\_\_\_\_\_ an existing REGULAR (i.e. permanent) SECTION of a variable content course

Present Catalog Description (Cut and paste from web catalog or use most recent description.)	Revised Catalog Description (Cut and paste description again, strikethrough all deletions, and insert and bold new information.)
<p><b>CHM 575 Advanced Inorganic Chemistry</b></p> <p>Prerequisite: "C-" or better in CHM 375; and "C-" or better in CHM 507 or concurrent enrollment. Theories and techniques of modern inorganic chemistry; correlation of theories with inorganic compounds. May be taught concurrently with CHM 675. Cannot receive credit for both CHM 575 and CHM 675. 3(3-0) S</p>	<p><b>CHM 575 Advanced Inorganic Chemistry</b></p> <p>Prerequisite: "C-" or better in CHM 375; <del>and "C-" or better in CHM 507 or concurrent enrollment.</del> Theories and techniques of modern inorganic chemistry; correlation of theories with inorganic compounds. May be taught concurrently with CHM 675. Cannot receive credit for both CHM 575 and CHM 675. 3(3-0) S</p>

What is changing? Check all boxes that apply.

- Course Deletion       Course Code       Course Number       Title       Prerequisite
- Credit Hours/Contact Hours       Periodicity       Description

**Reason for Proposed Change or Deletion**

As the course is currently taught, the material in CHM507 is no longer necessary for this course. Therefore the instructor (who teaches it almost exclusively) asked to have the prerequisite removed. This course is a mixed credit course with CHM675 and changes to both are being submitted concurrently. This paperwork is being sent to Grad Council as a courtesy.

**How Did You Determine the Need For This Change or Deletion?**

The regular instructor felt this prerequisite was outdated and unnecessary.

**COMPLETE NEW CATALOG INFORMATION (typed)**

**CHM 575 Advanced Inorganic Chemistry**

Prerequisite: "C-" or better in CHM 375. Theories and techniques of modern inorganic chemistry; correlation of theories with inorganic compounds. May be taught concurrently with CHM 675. Cannot receive credit for both CHM 575 and CHM 675. 3(3-0) S

\_\_\_ Check if this is a **non-substantive** change. Distribution for non-substantive changes of 100- through 500-level courses: two originally-signed copies to Faculty Senate; 600- through 900-level courses: three originally-signed copies to Graduate Council. Graduate Council will give two copies to Faculty Senate after approval. **Substantive Change:** Department routes according to ART VI, SEC 3B(1-4) of Bylaws of the Faculty. Forward three originally signed forms to one of the following (please check all that apply and send to first council/committee marked). If proposal needs to go through more than one council/committee, forward one additional form for each additional council/committee marked. See Senate Action 11-93/94 for definitions of substantive/non-substantive changes.

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- Graduate Council** (Considers all 600-900 level course changes.)

Signature [Signature]  
Department Head

Date 3/26/2014

(Routing on Reverse Side)

Missouri State University  
Curricular Proposal Course Change or Deletion

Department CHM Date \_\_\_\_\_

Check one: This is a change to X an existing COURSE  
\_\_\_\_\_ an existing REGULAR (i.e. permanent) SECTION of a variable content course

Present Catalog Description (Cut and paste from web catalog or use most recent description.)	Revised Catalog Description (Cut and paste description again, strikethrough all deletions, and insert and bold new information.)
<p><b>CHM 675 Advanced Inorganic Chemistry</b></p> <p>Prerequisite: "C-" or better in CHM 375; and CHM 507 or CHM 607 or concurrent enrollment in CHM 507 or CHM 607. Theories and techniques of modern inorganic chemistry; correlation of theories with inorganic compounds. May be taught concurrently with CHM 575. Cannot receive credit for both CHM 575 and CHM 675. 3(3-0) S</p>	<p><b>CHM 675 Advanced Inorganic Chemistry</b></p> <p>Prerequisite: "C-" or better in CHM 375; <del>and CHM 507 or CHM 607 or concurrent enrollment in CHM 507 or CHM 607.</del> Theories and techniques of modern inorganic chemistry; correlation of theories with inorganic compounds. May be taught concurrently with CHM 575. Cannot receive credit for both CHM 575 and CHM 675. 3(3-0) S</p>

What is changing? Check all boxes that apply.

- Course Deletion       Course Code       Course Number       Title       Prerequisite
- Credit Hours/Contact Hours       Periodicity       Description

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How Did You Determine the Need For This Change or Deletion?

The regular instructor felt this prerequisite was outdated and unnecessary.

COMPLETE NEW CATALOG INFORMATION (typed)

**CHM 675 Advanced Inorganic Chemistry**

Prerequisite: "C-" or better in CHM 375. Theories and techniques of modern inorganic chemistry; correlation of theories with inorganic compounds. May be taught concurrently with CHM 575. Cannot receive credit for both CHM 575 and CHM 675. 3(3-0) S

\_\_\_ Check if this is a non-substantive change. Distribution for non-substantive changes of 100- through 500-level courses: two originally-signed copies to Faculty Senate; 600- through 900-level courses: three originally-signed copies to Graduate Council. Graduate Council will give two copies to Faculty Senate after approval.

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X College Council

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\_\_\_ Professional Education Committee

(Considers all substantive course changes for Professional Education courses and Teaching Methods courses.)

\_\_\_ Committee on General Education and Intercollegiate Programs

(Considers all substantive course changes for General Education and Intercollegiate Program proposals.)

\_\_\_ Graduate Council

(Considers all 600-900 level course changes.)

Signature \_\_\_\_\_

Department Head

Date \_\_\_\_\_

3/26/2014