

# WINONA STATE UNIVERSITY NOTIFICATIONS

Department **BIOLOGY**

Date **11/20/13**

If the proposed curricular change involves existing courses and is considered a Notification, complete and submit this form. Refer to Regulation 3-4, *Policy for Changing the Curriculum*, for complete information on submitting proposals for curricular changes.

Please check type of change(s):

☐ Reduction in course number    ☐ Change in grading option    ☐ Change in hours or credits in an independent study course  
☐ Change in course title    ☐ Change in course description\*    ☒ Change in existing major, minor, option, concentration\*  
☐ Change in prerequisites    ☐ Change in course number within level, e.g. 310 to 350    ☐ Change in delivery method

## A. Current Course Information - Please see back

Course No. \_\_\_\_\_ Course Title \_\_\_\_\_ Credits \_\_\_\_\_  
This proposal is for a(n) \_\_\_\_\_ Undergraduate Course \_\_\_\_\_ Graduate Course  
Applies to \_\_\_\_\_ Major \_\_\_\_\_ Minor  
                    \_\_\_\_\_ Required \_\_\_\_\_ Required  
                    \_\_\_\_\_ Elective \_\_\_\_\_ Elective  
Prerequisites \_\_\_\_\_  
Grading \_\_\_\_\_ Grade only \_\_\_\_\_ P/NC only \_\_\_\_\_ Grade and P/NC Option  
Frequency of offering \_\_\_\_\_

## Proposed Course Information. (Please indicate only proposed changes below.) Please see back

Course No. \_\_\_\_\_ Course Title \_\_\_\_\_ Credits \_\_\_\_\_  
Prerequisites \_\_\_\_\_  
Grading \_\_\_\_\_ Grade only \_\_\_\_\_ P/NC only \_\_\_\_\_ Grade and P/NC Option  
Frequency of offering \_\_\_\_\_  
Effective date (normally the next semester) \_\_\_\_\_

## B. \* If the proposal requests a change in an existing major, minor, option, concentration, etc., please attach a description of the change(s) requested and list both the current and proposed program listings. Please see back.

Approved by the Department

Edith L. Thompson  
Department Chair

11/20/13  
Date

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e-mail address

Notification to the College Dean

☒ Yes ☐ No

Charles Smitsky  
Dean of College

11/22/13  
Date

Presented at A2C2 meeting on

1/15/2014  
Date

[Signature]  
Chair of A2C2

Presented at Graduate Council meeting on (if applicable)

\_\_\_\_\_ Date

\_\_\_\_\_ Chair of Graduate Council

Submitted to Registrar on

1/16/2014  
Date

Registrar: Please notify department chair via e-mail that Notification has been recorded.

\*If a dean has comments on a notification, the dean shall forward the comments to the department. [Revised 9-1-10]

5/12/2/2013

Biology 402 Endocrinology is currently listed as an elective for three options in the Biology major: BIEC, BIAH, BICM

We wish it to remain an elective for BIEC and BIAH.

*Allied Health Option Electives (18 SH)*

*Ecology Option Electives (13-14 SH)*

However, for the BICM (Biology Cell and Molecular) option, we wish to move BIOL 402 from that elective category to the “Cell and Molecular Option Requirements (14-15 SH)” category.

Specifically: What is currently “Two of the six courses listed below (7-8 S.H.)”

- BIOL 309 - Developmental Biology (3 S.H.)
- BIOL 393 - Animal Cell Culture (4 S.H.)
- BIOL 394 - Plant Tissue Culture, Principles and Application (4 S.H.)
- BIOL 409 - General Microbiology (4 S.H.)
- BIOL 431 - Molecular Biology Laboratory (4 S.H.)
- BIOL 445 - Immunology (3 S.H.)

will become “Two of the seven courses listed below (7-8 S.H.)”

- BIOL 309 - Developmental Biology (3 S.H.)
- BIOL 393 - Animal Cell Culture (4 S.H.)
- BIOL 394 - Plant Tissue Culture, Principles and Application (4 S.H.)
- BIOL 402 – Endocrinology (3 S.H.)
- BIOL 409 - General Microbiology (4 S.H.)
- BIOL 431 - Molecular Biology Laboratory (4 S.H.)
- BIOL 445 - Immunology (3 S.H.)