## Curriculum Proposal

### BIOL 18-19 #12

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BSU Curriculum Forms

Form 1

Curriculum Modification Summary

College: Business, Mathematics & Science
Department: Biology
Proposer: Elizabeth Rave
Proposer’s position: Professor

Describe the modification(s) you propose, and how it (/they) will work to students' advantage. (This description and explanation will be included in Curriculum Report packets forwarded to the Faculty Senate.):

The proposed modifications to the Wildlife Biology, B.S. major will align better with the requirements necessary for certification with The Wildlife Society.

- Reduce the number of credits for BIOL 4510 Ornithology.
- Reduce the number of credits and modify the course description for BIOL 4520 Mammalogy.
- Change the course number and increase the number of credits for BIOL 4780 Wildlife Management Techniques.
- Add GEOL 1120 Historical Geology, POL 3230 Environmental Politics, and ENVR 3600 Environmental Justice and Sustainability as required electives.
- Increase the number of choices students have for required Wildlife Biology electives.

Modifications proposed (specify number of each):

_3_ Course Modification(s) (form 2)
_____ New Course(s) (form 3)
_____ Course Drop(s) (form 4)
__1__ Program Modification(s) (form 5)
_____ New Program(s) (form 6)
_____ Program Drop(s) (form 7)

The modifications affect (check):

_____ Liberal Education
__X__ Undergraduate Curriculum
__X__ Graduate Curriculum
__X__ Teacher Licensure Program(s)
BSU Curriculum Forms

Form 2
Updated 9.19.15

Course Modification Form

Current Course Number(s):
  Undergraduate: BIOL 3880
  Graduate: BIOL 5880

Proposed Course Number(s), if different:
  Undergraduate: BIOL 4780
  Graduate: BIOL 5780

Current Course Title: Wildlife Management Techniques
Proposed Course Title, if different:

Current Course Description:  This course emphasizes application of ecological principles, knowledge, and practical field skills to data collection used in the management of wildlife resources and their habitats. Use of literature, development of basic field and laboratory skills, and application of management and research principles are integral. Designed for upper level students who have met prerequisites, and graduate students, who are preparing for professional careers in wildlife conservation, natural sciences, and related areas of natural resources management. The course helps fulfill The Wildlife Society professional certification requirements. Prerequisites: BIOL 3610.

Proposed Course Description, if different:

Current Credits: 4
Proposed Credits, if different: 5

Current Prerequisite(s):
  Undergraduate: BIOL 3610
  Graduate:

Proposed Prerequisite(s), if different:
  Undergraduate:
  Graduate:

1) Reason(s) for change(s):

The increased number of credits will better reflect the amount of work required by the students in the course. This course will also be transitioning into a capstone course option for wildlife students as they write management plans in cooperation with the MN DNR that function as a culmination of the knowledge and skills acquired in other courses.
2) May this modified course replace the current course for students remaining in the old curriculum? Yes __________ If not, please drop the current course and submit a new course form for the modification.

3) Do these modifications change any of the following? For all Yes answers, please provide updated information on the next page. 
   - Student Learning Outcomes Yes _____ No _x____
   - Major Content Areas Yes _____ No _x____
   - Projected Maximum Class Size (Cap) Yes _____ No _x____

4) Current Course fee(s) per student: $15 per credit differential tuition  
for: Field and lab supplies  
Proposed Course fee(s) per student, if different: $  
for:

5) Service Areas: No  
This course is a requirement or an elective in the programs/areas listed below. To locate where this course appears please search the online catalog, as follows:
   a) go to http://www.bemidjistate.edu/academics/catalog/ and choose the most recent catalog(s),
   b) click on “Areas of Study, and Course Descriptions,”
   c) click on “PDF of Entire Catalog” in upper right,
   d) press Ctrl F, and enter the prefix and number of the course(s) from this form.

   Non-licensure programs:
   - Wildlife Biology, B.S. major

   Teacher Licensure programs:

   Liberal Education:

The above “service area” programs/departments were notified of this modification on __________ (date) by _____________________ (mail, email, or phone).

Please check one of the items below:

______ No comments were received from other programs or departments within one week of the notification.

______ Comments were received within one week of the notification, and are attached.
BSU Curriculum Forms

Form 2
Updated 9.19.15

Course Modification Form

Current Course Number(s):
  Undergraduate: BIOL 4510
  Graduate: BIOL 5510

Proposed Course Number(s), if different:
  Undergraduate:
  Graduate:

Current Course Title: Ornithology
Proposed Course Title, if different:

Current Course Description: Morphology, ecology, behavior, classification, distribution, and evolution of birds. Lecture, laboratory, and field study (early morning field trips and one or two all-day field trips). Prerequisites: BIOL 1211 and BIOL 1212.
Proposed Course Description, if different:

Current Credits: 4
Proposed Credits, if different: 3

Current Prerequisite(s):
  Undergraduate: BIOL 1211 and BIOL 1212
  Graduate:
Proposed Prerequisite(s), if different:
  Undergraduate:
  Graduate:

1) Reason(s) for change(s): The reduction in credits aligns this course with the credits required for certification with The Wildlife Society.

2) May this modified course replace the current course for students remaining in the old curriculum? Yes __X__ No ____ If not, please drop the current course and submit a new course form for the modification.

3) Do these modifications change any of the following? For all Yes answers, please provide updated information on the next page.
   Student Learning Outcomes Yes ____ No __X__
   Major Content Areas Yes ____ No __X__
   Projected Maximum Class Size (Cap) Yes ____ No __X__

   
4) Current Course fee(s) per student: $15 per credit differential tuition for: Field trips and lab & field supplies
Proposed Course fee(s) per student, if different: $
for:

5) Service Areas:
This course is a requirement or an elective in the programs/areas listed below. To locate where this course appears please search the online catalog, as follows:
   a) go to http://www.bemidjistate.edu/academics/catalog/ and choose the most recent catalog(s),
   b) click on “Areas of Study, and Course Descriptions,”
   c) click on “PDF of Entire Catalog” in upper right,
   d) press Ctrl F, and enter the prefix and number of the course(s) from this form.

   Non-licensure programs:
   Biology, B.A. major
   Biology, B.S. major
   Wildlife Biology, B.S. major
   Biology minor

   Teacher Licensure programs:
   Science Education, Life Science Specialty (no change to major credits as there is another 3 credit option in the list)

   Liberal Education:

The above “service area” programs/departments were notified of this modification on _9/25/18_ (date) by __email________________ (mail, email, or phone).

Please check one of the items below:

______ No comments were received from other programs or departments within one week of the notification.

____X__ Comments were received within one week of the notification, and are attached.
   • See the comments posted under the course modification form for BIOL 4520 Mammalogy.
BSU Curriculum Forms

Form 2
Updated 9.19.15

Course Modification Form

Current Course Number(s):
  Undergraduate: BIOL 4520
  Graduate: BIOL 5520

Proposed Course Number(s), if different:
  Undergraduate:
  Graduate:

Current Course Title: Mammalogy
Proposed Course Title, if different:

Current Course Description: Morphology, ecology, behavior, classification, distribution, and evolution of mammals. Lecture and laboratory. Collection or paper by each student.
Prerequisites: BIOL 1211 and BIOL 1212.

Proposed Course Description, if different: Morphology, ecology, behavior, classification, distribution, and evolution of mammals. Lecture and laboratory. Prerequisites: BIOL 1211 and BIOL 1212.

Current Credits: 4
Proposed Credits, if different: 3

Current Prerequisite(s):
  Undergraduate: BIOL 1211 and BIOL 1212
  Graduate:
Proposed Prerequisite(s), if different:
  Undergraduate:
  Graduate:

1) Reason(s) for change(s): The reduction in credits aligns this course with the credits required for certification with The Wildlife Society. Furthermore, a collection of mammals will no longer be required.

2) May this modified course replace the current course for students remaining in the old curriculum? Yes ___X___ No ______ If not, please drop the current course and submit a new course form for the modification.
3) Do these modifications change any of the following? **For all Yes answers, please provide updated information on the next page.**

- Student Learning Outcomes: Yes _____ No ___X___
- Major Content Areas: Yes _____ No ___X___
- Projected Maximum Class Size (Cap): Yes _____ No ___X___

4) Current Course fee(s) per student: $15 per credit differential tuition for: Field trips and lab & field supplies

Proposed Course fee(s) per student, if different: $

5) Service Areas:
This course is a requirement or an elective in the programs/areas listed below. To locate where this course appears please search the online catalog, as follows:
   a) go to [http://www.bemidjistate.edu/academics/catalog/](http://www.bemidjistate.edu/academics/catalog/) and choose the most recent catalog(s),
   b) click on “Areas of Study, and Course Descriptions,”
   c) click on “PDF of Entire Catalog” in upper right,
   d) press Ctrl F, and enter the prefix and number of the course(s) from this form.

   - Non-licensure programs:
     - Biology, B.A. major
     - Biology, B.S. major
     - Wildlife Biology, B.S. major
     - Biology minor

   - Teacher Licensure programs:
     - Science Education, Life Science Specialty (no change to major credits as there is another 3 credit option in the list)

   - Liberal Education:

The above “service area” programs/departments were notified of this modification on _9/25/18_____ (date) by __email__________________ (mail, email, or phone).

Please check one of the items below:

- ___ No comments were received from other programs or departments within one week of the notification.

- ___X__ Comments were received within one week of the notification, and are attached.

Thanks,
Janine Wahl is the department chair now, so I’ve cc’d her. I don’t see that these minor changes in credits would have any impact on the Life Science Ed students. In fact, this probably helps, as the animal behavior course which met the same elective requirement was already 3 credits, so brings these in line with one another.

From: Rave, Elizabeth  
Sent: Tuesday, September 25, 2018 2:45 PM  
To: Goodwin, Timothy E <Timothy.Goodwin@bemidjistate.edu>  
Subject: Curriculum change

Hi Tim,

The Biology department is submitting a curriculum change for one of our majors. Two of the changes are as follows:

Reduce the number of credits of BIOL 4510 Ornithology from 4 to 3  
Reduce the number of credits of BIOL 4520 Mammalogy from 4 to 3

The above two classes are required electives for the Life Science Specialty. Please let me know if you have any comments. Thank you.

Elizabeth Rave, Ph.D.  
Professor of Biology  
Bemidji State University  
Bemidji, MN  
(218) 755-2785
BSU Curriculum Forms

Form 5

Program Modification Form

Program to be modified:
Wildlife Biology, B.S.
Biology, B.A.

List all proposed change(s):
- Reduce the number of credits for BIOL 4510 Ornithology.
- Reduce the number of credits and modify the course description for BIOL 4520 Mammalogy.
- Change the course number and increase the number of credits for BIOL 4780 Wildlife Management Techniques.
- Add GEOL 1120 Historical Geology, POL 3230 Environmental Politics, and ENVR 3600 Environmental Justice and Sustainability as required electives.
- Increase the number of choices students have for required Wildlife Biology electives.
- For the Biology, BA increase “Required Biology Electives” from 15-18 to 16-19 to accommodate the credit reduction in 4510/4520. This keeps the major credits at 40 as it currently is.

Reason(s) for the change(s):

The proposed modifications to the Wildlife Biology, B.S. major will align better with the requirements necessary for certification with The Wildlife Society.

Note: In order to avoid hidden prerequisites, if a course is being dropped from this program (but not from the entire curriculum), please check for which remaining courses may include this dropped course as a prerequisite. Course prerequisites may be found in the online catalog (http://www.bemidjistate.edu/academics/catalog/). Remedies for hidden prerequisites may be found under Curriculum Forms at (http://www.bemidjistate.edu/faculty_staff/faculty_association/forms/).

Note: If a course from another department/program was either added to or dropped from this program, please notify the chair/coordinator of that course's department/program and indicate the following:

The course’s home department/program was notified of the addition or dropping of their course(s) on __9/25/18; 9/27/18__ (date) by _email________________ (mail, email, or phone).
- Political Science and Geology were notified on 9/25/18; Environmental Studies was notified on 9/27/18.
Please check one of the items below:

_____ No comments were received from other programs or departments within one week of the notification.

___X__ Comments were received within one week of the notification, and are attached.
- No comments were received from Environmental Studies and Geology. The following comment was received from Political Science.

Yay!

Dr. Patrick Donnay  
Professor of Political Science  
Chair, Department of Political Science  
Bemidji State University

From: Rave, Elizabeth  
Sent: Tuesday, September 25, 2018 3:02 PM  
To: Donnay, Patrick D <Patrick.Donnay@bemidjistate.edu>  
Subject: Curriculum changes

Hi Pat,

The Biology department is submitting a curriculum change for the Wildlife Biology major. One of the changes is as follows:

Include POL 3230 Environmental Politics as a required elective

The above course would be an elective that wildlife students could take to satisfy one of the requirements for the major. Please let me know if you have any comments. Thank you.

Elizabeth Rave, Ph.D.  
Professor of Biology  
(218) 755-2785

Note: If this is a joint program, the signatures of both department chairs (and both deans, if different colleges) must be provided.

Alert: Attach a copy of the current program showing the marked changes. Please copy the current program from the online catalog (http://www.bemidjistate.edu/academics/catalog/) and paste it into Word. Then use either the Track Changes feature under Tools, or the underline and strikethrough Font feature under Format. (Please note that the Track Changes
feature may be easily switched on and off by holding down the Ctrl+Shift+E keys.)

Wildlife Biology, B.S. major

The Wildlife Biology major is designed for students preparing for careers with natural resources agencies or for graduate school in wildlife biology.

With careful selection of liberal education courses, graduates can fulfill the educational requirements for certification as an Associate Wildlife Biologist by The Wildlife Society.

Required Credits: 72 74
Required GPA: 2.25

I REQUIRED BIOLOGY CORE COURSES

COMPLETE THE FOLLOWING COURSES:

- BIOL 1211 Introductory Biology I (4 credits)
- BIOL 1212 Introductory Biology II (4 credits)
- BIOL 2610 General Ecology (3 credits)

II REQUIRED WILDLIFE BIOLOGY CORE COURSES

COMPLETE THE FOLLOWING COURSES:

- BIOL 3610 Principles of Wildlife Management (3 credits)
- BIOL 3880 Wildlife Management Techniques (4 credits)
- BIOL 4510 Ornithology (4 credits) (3 credits)
- BIOL 4520 Mammalogy (4 credits) (3 credits)
- GEOG 3231 Introduction to Geographic Information Systems (3 credits)
- GEOG 3232 Intermediate Geographic Information Systems (3 credits)
- BIOL 3400 Fish & Wildlife Law and Administration (3 credits)
  or ENVR 4210 Environmental Law and Policy (3 credits)
- BIOL 2360 Genetics (4 credits)
  or BIOL 3310 Entomology (4 credits)
  or BIOL 4534 Ichthyology (4 credits)
  or BIOL 4210 Parasitology (4 credits)
- BIOL 3630 Conservation Biology (3 credits)
  or GEOG 3630 Conservation Biology (3 credits)
  or BIOL 4330 Upland Wildlife Management (3 credits)
- BIOL 2339 Ethics of Fish and Wildlife Management (3 credits)
  or BIOL 3420 Human Dimensions of Wildlife and Fisheries Management (3 credits)
  or GEOG 3570 Public Lands Planning (3 credits)
SELECT TWO OF THE FOLLOWING COURSES:

- BIOL 2360 Genetics (4 credits)
- BIOL 3150 Animal Behavior (3 credits)
- BIOL 3310 Entomology (4 credits)
- BIOL 3850 Marine Biology (3 credits)
- BIOL 4210 Parasitology (4 credits)
- BIOL 4534 Ichthyology (4 credits)
- BIOL 4620 Evolution (3 credits)

SELECT TWO OF THE FOLLOWING COURSES, WITH AT LEAST ONE BEING BIOL 3170 OR BIOL 3730 OR BIOL 3830:

- BIOL 3170 Dendrology (2 credits)
- BIOL 3730 Plant Diversity (4 credits)
- BIOL 3830 Aquatic Plants and Algae (4 credits)
- BIOL 3720 Plant Form and Function (4 credits)
- BIOL 4623 Forest Ecology (4 credits)

SELECT TWO OF THE FOLLOWING COURSES:

- BIOL 3420 Human Dimensions of Wildlife and Fisheries Management (3 credits)
- BIOL 3400 Fish & Wildlife Law and Administration (3 credits) or ENVR 4210 Environmental Law and Policy (3 credits)
- POL 3230 Environmental Politics (3 credits)
- ENVR 3600 Environmental Justice and Sustainability (3 credits)

III REQUIRED WILDLIFE BIOLOGY ELECTIVES

SELECT TWO ADDITIONAL BIOLOGY COURSES (3-8 CREDITS) at the 2000 level or above, except BIOL 2925 People of the Environment

III-IV CAPSTONE PROJECT

COMPLETE THE FOLLOWING COURSE:

- BIOL 4780 Wildlife Management Techniques (5 credits)

The Biology capstone project, completed in the senior year, provides a culminating experience that integrates the knowledge and skills learned in previous courses and applies them to a scholarly activity. Examples of capstone projects may include original research projects, internships with state or federal agencies, shadowing experiences with professionals, or successfully passing professional/graduate school entrance exams. The capstone project must be designed or chosen by the student in consultation with a faculty mentor or advisor, who must approve the project before work begins. Students should consult with their faculty mentor or advisor before their senior year commences.
All capstone projects will include a written and oral component (except for professional/graduate school entrance exams).

The capstone project may be completed in one of the following ways (0-4 credits):

1. Students using a professional or graduate entrance exam as their capstone project must register for this course. Students must place in at least the 60th percentile on their exam to successfully complete this course.
   - BIOL 4800 Advanced Project Certification (0 credit)

2. Complete BIOL 4894 OR BIOL 4895 (2 credits):
   - BIOL 4894 Advanced Research Project I (2 credits)
   - BIOL 4895 Advanced Research Project II (2 credits)

3. Complete BIOL 4894 and BIOL 4895 (2 credits each):
   - BIOL 4894 Advanced Research Project I (2 credits)
   - BIOL 4895 Advanced Research Project II (2 credits)

IV REQUIRED COURSES IN RELATED FIELDS

COMPLETE THE FOLLOWING COURSES:

- CHEM 1111 General Chemistry I (4 credits)
  or CHEM 2211 Principles of Chemistry I (4 credits)
- CHEM 1112 General Chemistry II (4 credits)
  or CHEM 2212 Principles of Chemistry II (4 credits)

SELECT 1 OF THE FOLLOWING COURSES:

- STAT 2610 Applied Statistics (4 credits)
- PSY 3401 Basic Statistics for Research (4 credits)

SELECT 1 OF THE FOLLOWING COURSES:

- PHYS 1101 General Physics I (4 credits)
- PHYS 2101 Physics I (5 credits)
- GEOL 1110 Physical Geology (4 credits)
- GEOL 1120 Historical Geology (4 credits)
- BIOL 3120 Soils (4 credits)
- GEOL 3120 Soils (4 credits)
SELECT 1 OF THE FOLLOWING COURSES:

- MATH 2471 Calculus I (5 credits)
- ENVR 4220 Sampling and Analysis (4 credits)
- GEOG 4265 Spatial Analysis (3 credits)
- PSY 4403 Advanced Statistics and Research Design (4 credits)

SUGGESTED SEMESTER SCHEDULE FOR WILDLIFE BIOLOGY MAJOR, B.S.

Freshman

- BIOL 1211 Introductory Biology I (4 credits)
- BIOL 1212 Introductory Biology II (4 credits)
- CHEM 1111 General Chemistry I (4 credits)
  or CHEM 2211 Principles of Chemistry I (4 credits)
- CHEM 1112 General Chemistry II (4 credits)
  or CHEM 2212 Principles of Chemistry II (4 credits)
- Liberal Education requirements

Sophomore

- BIOL 2610 General Ecology (3 credits)
- STAT 2610 Applied Statistics (4 credits)
  or PSY 3401 Basic Statistics for Research (4 credits)
- Wildlife Biology degree requirements
- Liberal Education requirements
- Consult with your academic advisor

Junior

- Wildlife Biology degree requirements
- Complete Liberal Education requirements
- Consult with your Biology academic advisor

Senior

- Capstone Project
- Complete Wildlife Biology degree requirements
- Consult with your Biology academic advisor
Biology, B.A. major

Required Credits: 40
Required GPA: 2.25

I REQUIRED BIOLOGY CORE COURSES

COMPLETE THE FOLLOWING COURSES:

- BIOL 1211 Introductory Biology I (4 credits)
- BIOL 1212 Introductory Biology II (4 credits)
- BIOL 2360 Genetics (4 credits)
- BIOL 2610 General Ecology (3 credits)

II REQUIRED BIOLOGY ELECTIVES

SUBORGANISMAL
SELECT 1 OF THE FOLLOWING COURSES:

- BIOL 2750 Medical Microbiology (3 credits)
- BIOL 3260 Human Physiology (4 credits)
- BIOL 3300 Introduction to Hematology (4 credits)
- BIOL 3380 Molecular Genetics (3 credits)
- BIOL 3580 Immunology (3 credits)
- BIOL 3590 Cell Biology (3 credits)
- BIOL 3720 Plant Form and Function (4 credits)
- BIOL 4270 Histology (4 credits)
- BIOL 4360 Developmental and Tumor Biology (3 credits)

ORGANISMAL
SELECT 1 OF THE FOLLOWING COURSES:

- BIOL 2110 Human Anatomy and Physiology (5 credits)
- BIOL 3250 Human Anatomy (4 credits)
- BIOL 3310 Entomology (4 credits)
- BIOL 3710 Microbiology (4 credits)
- BIOL 3730 Plant Diversity (4 credits)
- BIOL 3830 Aquatic Plants and Algae (4 credits)
- BIOL 4200 Freshwater Invertebrates (4 credits)
- BIOL 4210 Parasitology (4 credits)
- BIOL 4510 Ornithology (4 credits)
- BIOL 4520 Mammalogy (4 credits)
- BIOL 4534 Ichthyology (4 credits)

III REQUIRED BIOLOGY ELECTIVES
SELECT 15-18 SEMESTER CREDIT ELECTIVES FROM BIOLOGY COURSES (EXCEPT 1000-LEVEL BIOL CLASSES AND BIOL 2925)
TO ACHIEVE A MINIMUM OF 40 SEMESTER CREDITS IN BIOL COURSES. THESE ELECTIVES CAN ALSO INCLUDE ONE
ONE OF THE FOLLOWING OPTIONS FROM OTHER DEPARTMENTS:
a. CHEM 4411 Biochemistry I (3 credits)
b. CHEM 4411 Biochemistry I (3 credits)
   and CHEM 4471 Biochemistry Laboratory I (1 credit)
c. ENVR 4400 Environmental Microbiology (3 credits)
d. ENVR 4500 Environmental Toxicology (4 credits)

SUGGESTED SEMESTER SCHEDULE FOR BIOLOGY MAJOR, B.A.

The following is a list of required Biology Major, B.A. courses arranged by year. This schedule
is intended to assist students in planning their courses. There is some flexibility in this schedule,
but graduation within four years will require close adherence to the specified sequence of
courses. Always consult your Biology academic advisor as to the proper courses and sequence of
courses needed for graduation.

Freshman

- BIOL 1211 Introductory Biology I (4 credits)
- BIOL 1212 Introductory Biology II (4 credits)
- Liberal Education requirements
- Consult with your Biology academic advisor

Sophomore

- BIOL 2360 Genetics (4 credits)
- BIOL 2610 General Ecology (3 credits)
- Writing course
- Biology degree requirements
- Liberal Education requirements
- Consult with your Biology academic advisor

Junior

- Biology degree requirements
- Liberal Education requirements
- Consult with your Biology academic advisor

Senior

- Complete Biology degree requirements
- Complete Liberal Education requirements
- Consult with your Biology academic advisor
BSU Curriculum Forms

Form 8
Updated: 09.18.15

Signatures

Elizabeth Rave / Professor / 10.04.18
Proposer / Title / Date

Mark Wallert / Biology / 10.04.18
Chair or Director / Department or Program / Date
Note: "All departmental recommendations [on curriculum] must be reviewed and approved by the department’s faculty."--IFO/MnSCU Master Agreement 2009-2011, 20.A.3 (p. 80).

At this point, packet goes to Records Office/Curriculum Coordinator to be logged in to the Curriculum Proposal Progress Grid.

Bonnie Higgins / Business, Mathematics and Science / 10.09.18
Dean / College / Date

Note: If proposal is sent back to the Proposer, please notify the Curriculum Coordinator. If approved, packet goes to Academic Affairs Office.