Revision Of Undergraduate And Graduate Programs

Format For Review By University Curriculum Committee (UCC) and Graduate Council.

1. Proposing College / School: College of Agriculture
   Department: Fisheries and Allied Aquaculture

2. Title of Affected Program: Minor in Fisheries Sciences

3. CIP Code of Affected Program: 
   (If applicable)

4. Proposed Implementation Date: Summer 2010

5. Justification:
   (Include a concise, yet adequate rationale for the revision of the program, citing accreditation, assessments (faculty, graduate, and/or external) where applicable.)

More courses have been added as optatives for our Minor in Fisheries Sciences to cover a broader range of the field.

6. Current Degree Requirements (Including All Formal Options):
   (Provide the current curriculum model for the program, as well as for each formal option.)

   Junior (03) classification is required
   15 semester hours in Minor (minimum 12 hours at 4000 level or above)

   FISH 2100 Introduction to Fisheries Science ......................... 6
   FISH 5210 Principles of Aquaculture .................................. 3
   FISH 5220 Water Science .................................................. 3
   FISH 5250 Aquaculture Production ..................................... 4
   FISH 5320 Limnology ...................................................... 4
   FISH 5380 Ichthyology ..................................................... 4
   FISH 5410 Introduction to Fish Health .................................. 2
   FISH 5510 Fisheries Biology and Management ....................... 3

7. Proposed Degree Requirements (Including All Formal Options):
   (Provide the proposed curriculum model for the program, as well as for each formal option.)

   Junior (03) classification is required
   15 semester hours in Minor (minimum 12 hours at 4000 level or above)

   FISH 3950 Seminar (Jr. Standing) ................................. 1
   FISH 5210 Principles of Aquaculture ................................. 3
FISH 5220 Water Science ................................................. 3
FISH 5240 Hatchery Management* .................................. 4
FISH 5250 Aquaculture Production* .................................. 4
FISH 5320 Limnology* .................................................. 4
FISH 5440 Fish Anatomy and Physiology ......................... 4
FISH 5630 Facilities for Aquaculture* .............................. 3
FISH 5380 Ichthyology .................................................. 4
FISH 5410 Introduction to Fish Health .............................. 3
FISH 5510 Fisheries Biology and Management .................... 4
FISH 5520 Mgt. of Small Impound ................................... 3
FISH 5670 Fisheries Extension ....................................... 2
FISH 5970 Aquatic Microbiology .................................... 3

*Pre-requisite required:
FISH 5320 - BIOL 3060
FISH 5240 - FISH 5210
FISH 5250 - FISH 5210 and FISH 5240

8. New Courses Required:
(Indicate which courses -- if any -- are part of the curriculum that are not currently offered.)

9. Relationship of Proposed Program to Other Auburn University Programs:
(If the proposed program revision affects any other unit and/or covers material offered by another college/school, attach correspondence with relevant unit.)

Will the program revision affect other program(s) and/or units at Auburn University?  ○ Yes  ○ No
Will the program revision replace any existing program(s), or specializations / options / concentrations within existing program(s) at Auburn University?  ○ Yes  ○ No

10. New or Additional Resources / Resource Shifting Required:
(If "yes" for any item, please provide explanation in the space provided below.)

Will additional faculty lines be required?  ○ Yes  ○ No
Will new or additional space (e.g., laboratory or classroom) be required?  ○ Yes  ○ No
Will additional library resources be required?  ○ Yes  ○ No
Will additional GTA support be required?  ○ Yes  ○ No

Explanation of or provision for new or additional resources / explanation of program's support or replacement of other programs:
All courses added to the Fisheries Minor are currently offered by FAA faculty. No additional resources are needed.

11. Distance Education:
(If Distance Education will be incorporated in the delivery of the proposed program, provide details of implementation, scope, etc.)