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| Course Prefix / Number: | **BIOL 4270** | Course Title: | **Ichthyology** |
| Date Submitted: | **3/26/2013** | Effective Semester: | **Fall 2013** |
| Course Change: | **Modification** | Specify Modification: | **Prerequisite change Remove BIOL 1620 or 1620A; and BIOL 2220 Replace with BIOL 3150 (Grade C or higher) Change Description** |

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| Credit(s):  2 | Workload Factors:  2 | | Grade Type:  Reg | | Instructor Permission Required:  ☐Yes X No | | Repeatable for Credit:  ☐Yes X No | Maximum Repeat Credits: Enter | |
| GE Status Requested: ☐ Yes X No | | | | GE Area: Choose GE GE Area: Choose GE | | | | | |
| Prerequisite(s): BIOL 3150 (Grade C or higher) | | | | | Grade: C | Corequisite(s): BIOL 4275 | | | |
| Course/Lab Fee:  $ Enter | | Index Code:  Enter | Fee Justification: Enter | | | | | | Instruction Index Code:  NAT201 |

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| Catalog Description: | Fulfills a program elective for Biology majors. Covers the biology of fishes, including evolutionary history, functional morphology, physiological ecology, and biogeography, with an emphasis on Utah species. Successful completers will be able to identify various fishes, especially those found locally. Prerequisite: BIOL 3150 (Grade C or higher). Corequisite: BIOL 4275. Offered upon sufficient student need. | Course  Rotation: | Offered upon sufficient student need. |

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| Hours/Week:  2 | Instruction Type:  LEC - Lecture | Hours/Week: | Instruction Type: | Hours/Week:  Enter | Instruction Type:  Select |

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| Justification for  course/change: | Numbering changes within Biology program mandate prerequisite changes in many BIOL courses. |

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| Library Resources Adequate:  X Yes ☐No | Enter |
| Tech Resources Adequate:  X Yes ☐No | Enter |

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| Comparable Courses | | | |
| Institution | Prefix/Number | Credit(s) | Course Title |
| Enter | Enter | Enter | Enter |
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| Submitted by  Department Chair: | David Jones | Technical Review: | Enter | GE approval: | NA |
| Dean’s approval date: | 3/26/13 | Dean/Associate Dean: | | Victor Hasfurther, Dean | |
| Curriculum approval: | Enter |  | |  | |

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| Technical Review Notes: | Enter |