# Undergraduate Programs—NEW COURSE PROPOSAL

**Department**: Biological Sciences  
**College**: Charles E. Schmidt College of Science

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**Recommended Course Identification**  
(to obtain a course number, contact maldonado@fau.edu)

- **Prefix**: PCB  
- **Course Number**: 4301 L  
- **Lab Code** (L or C)

**Complete Course Title**: Freshwater Ecology Lab

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**Effective Date**  
(first term course will be offered)

- **Summer 2016**: (2)

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**Credits**: 1  
**Textbook Information**  
*Pond Life*, Reid, G. K. et al., St. Martin's Press.

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**Grading (Select only one grading option)**  
- Regular  
- Pass/Fail  
- Satisfactory/Unsatisfactory

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**Course Description**, no more than three lines:  
*A hands-on field course focused on the ecology and biodiversity of various freshwater ecosystems. Field trips emphasize functions of ecosystems, species identification, and quantitative differences between environments.*

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**Prerequisites W/ Minimum Grade**  
- BSC 1010, BSC 1010L, BSC 1011, BSC 1011L, CHM 2045, CHM 2045L, CHM 2046, CHM 2046L (C-)

**Corequisites**  
- Freshwater Ecology

**Registration Controls (Major, College, Level)**

- PCB 4301

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**Minimum Qualifications Needed to Teach This Course**:  
**Terminal Degree in Biological Sciences, Research experience in ecology and aquatic ecosystems**

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**WAC/Gordon Rule Course**  
- **Yes**: X  
- **No**: No

WAC/Gordon Rule criteria must be indicated in syllabus and approval attached to proposal.  
Guidelines: [www.fau.edu/WAC](http://www.fau.edu/WAC)

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**General Education Requirement (Mark X in front of selection)**

- Written Communication
- Math/Quantitative Reasoning
- Science/Natural World
- Society/Human Behavior
- Global Citizenship
- Humanities

General Education criteria must be indicated in the syllabus and approval attached to proposal.  
Guidelines: [www.fau.edu/ugstudies/GeneralEdCourseApprovalRequests.php](http://www.fau.edu/ugstudies/GeneralEdCourseApprovalRequests.php)

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Faculty contact, email and complete phone number:

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- **Email**: Ndorn1@fau.edu  
- **Phone**: 954-236-1315

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Please consult and list departments that might be affected by the new course and attach comments.

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FAUnewcourseUG—Revised July 2015
Email this form and syllabus to mjenning@fau.edu *seven business days before* the UUPC meeting.