

UUPC APPROVAL 2/26/16  
 UFS APPROVAL \_\_\_\_\_  
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 BANNER POSTED \_\_\_\_\_  
 CATALOG \_\_\_\_\_

## Undergraduate Programs—NEW COURSE PROPOSAL <sup>1</sup>

DEPARTMENT BIOLOGICAL SCIENCES		COLLEGE CHARLES E. SCHMIDT COLLEGE OF SCIENCE	
RECOMMENDED COURSE IDENTIFICATION (TO OBTAIN A COURSE NUMBER, CONTACT <a href="mailto:NMALDONADO@FAU.EDU">NMALDONADO@FAU.EDU</a> )			EFFECTIVE DATE (first term course will be offered)  SUMMER 2016 __ (2) _____
PREFIX ___ PCB _____ COURSE NUMBER ___ 4301 L _____ LAB CODE (L or C) _____  COMPLETE COURSE TITLE: FRESHWATER ECOLOGY LAB			
CREDITS <sup>2</sup> 1	TEXTBOOK INFORMATION <u>Freshwater Ecology</u> 2 <sup>nd</sup> edition, Dodds, W. and Whiles M., Academic press. <u>Pond Life</u> , Reid, G. K. et al., St. Martin's Press.		
GRADING (SELECT ONLY ONE GRADING OPTION): REGULAR ___X___ PASS/FAIL _____ SATISFACTORY/UNSATISFACTORY _____			
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.			
PREREQUISITES W/MINIMUM GRADE* BSC 1010, BSC 1010L, BSC 1011, BSC 1011L, CHM 2045, CHM 2045L, CHM 2046, CHM 2046L (C-)		COREQUISITES* FRESHWATER ECOLOGY PCB 4301	REGISTRATION CONTROLS (MAJOR, COLLEGE, LEVEL)*
*DEFAULT MINIMUM PASSING GRADE IS D-. PREREQUISITES, COREQUISITES AND REGISTRATION CONTROLS WILL BE ENFORCED FOR ALL COURSE SECTIONS.			
MINIMUM QUALIFICATIONS NEEDED TO TEACH THIS COURSE: TERMINAL DEGREE IN BIOLOGICAL SCIENCES, RESEARCH EXPERIENCE IN ECOLOGY AND AQUATIC ECOSYSTEMS			
WAC/GORDON RULE COURSE <sup>3</sup>  YES _____ NO ___X___  WAC/Gordon Rule criteria must be indicated in syllabus and approval attached to proposal. Guidelines: <a href="http://www.fau.edu/WAC">www.fau.edu/WAC</a>		GENERAL EDUCATION REQUIREMENT (MARK X IN FRONT OF SELECTION) <sup>4</sup> <input type="checkbox"/> Written Communication <input type="checkbox"/> Society/Human Behavior <input type="checkbox"/> Math/Quantitative Reasoning <input type="checkbox"/> Global Citizenship <input type="checkbox"/> Science/Natural World <input type="checkbox"/> Humanities  General Education criteria must be indicated in the syllabus and approval attached to proposal. Guidelines: <a href="http://www.fau.edu/ugstudies/GeneralEdCourseApprovalRequests.php">www.fau.edu/ugstudies/GeneralEdCourseApprovalRequests.php</a>	
Faculty contact, email and complete phone number:  Nathan Dorn Department of Biological Sciences Davie, FL 33314 <a href="mailto:Ndorn1@fau.edu">Ndorn1@fau.edu</a> 954-236-1315		Please consult and list departments that might be affected by the new course and attach comments. <sup>5</sup>	

Approved by Department Chair: <u>[Signature]</u> College Curriculum Chair: <u>[Signature]</u> College Dean: <u>[Signature]</u> UUPC Chair: <u>[Signature]</u> Undergraduate Studies Dean: <u>[Signature]</u> UFS President: _____ Provost: _____	<b>Date</b> <u>02.09.16</u> <u>02/23/16</u> <u>2/24/16</u> <u>2/26/16</u> <u>3/1/16</u> _____ _____	<ol style="list-style-type: none"> <li>1. Syllabus must be attached; syllabus checklist recommended; see guidelines and checklist: <a href="http://www.fau.edu/academic/registrar/UUPCinfo">www.fau.edu/academic/registrar/UUPCinfo</a></li> <li>2. Review Provost Memorandum: <b>Definition of a Credit Hour</b> <a href="http://www.fau.edu/provost/files/Definition_Credit_Hour_Memo_2012.pdf">www.fau.edu/provost/files/Definition_Credit_Hour_Memo_2012.pdf</a></li> <li>3. WAC approval (attach if applicable)</li> <li>4. Gen. Ed. approval (attach if applicable)</li> <li>5. Consent of affected departments (attach if applicable)</li> </ol>
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Email this form and syllabus to [mjenning@fau.edu](mailto:mjenning@fau.edu) seven business days before the UUPC meeting.