

FLORIDA ATLANTIC UNIVERSITY™

UUPC APPROVAL 2/26/16
 UFS APPROVAL _____
 SCNS SUBMITTAL _____
 CONFIRMED _____
 BANNER POSTED _____
 CATALOG _____

Undergraduate Programs—NEW COURSE PROPOSAL¹

DEPARTMENT: INTERDISCIPLINARY STUDIES - SCIENCE
 COLLEGE: CHARLES E. SCHMIDT COLLEGE OF SCIENCE

RECOMMENDED COURSE IDENTIFICATION (TO OBTAIN A COURSE NUMBER, CONTACT NMALDONADO@FAU.EDU)
 PREFIX IDS COURSE NUMBER 3910 LAB CODE (L or C) C
 COMPLETE COURSE TITLE: FUNDAMENTALS OF RESEARCH AND INQUIRY

EFFECTIVE DATE
 (first term course will be offered)
 SPRING 2017

CREDITS²
 1

TEXTBOOK INFORMATION

GRADING (SELECT ONLY ONE GRADING OPTION): REGULAR PASS/FAIL _____ SATISFACTORY/UNSATISFACTORY _____

COURSE DESCRIPTION, NO MORE THAN THREE LINES: Introduction to scientific research. Students will learn and apply the scientific method to their own research questions. The course focuses on scientific literacy, such as reading scientific papers, interpreting and analyzing data and communicating scientific results. The course promotes and facilitates the matching of students to research mentors, but cannot guarantee the matching.

PREREQUISITES W/MINIMUM GRADE* NONE	COREQUISITES* NONE	REGISTRATION CONTROLS (MAJOR, COLLEGE, LEVEL)* PERMISSION OF INSTRUCTOR
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*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 STEM FIELD

WAC/GORDON RULE COURSE³
 YES _____ NO

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

GENERAL EDUCATION REQUIREMENT (MARK X IN FRONT OF SELECTION)⁴

<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: www.fau.edu/ugstudies/GeneralEdCourseApprovalRequests.php

Faculty contact, email and complete phone number:
 D. Chamely-Wiik, dchamely@fau.edu, 561-297-0046
 E. Frazier, efrazier@fau.edu, 561.297.4472

Please consult and list departments that might be affected by the new course and attach comments.⁵

Approved by

Department Chair: D. Chamely-Wiik
 College Curriculum Chair: J. F. W. [Signature]
 College Dean: [Signature]
 UUPC Chair: [Signature]
 Undergraduate Studies Dean: [Signature]
 UFS President: _____
 Provost: _____

Date

2-23-16
2-24-16
2/24/16
2/24/16
3/1/16

1. Syllabus must be attached; syllabus checklist recommended; see guidelines and checklist: www.fau.edu/academic/registrar/UUPCInfo
2. Review Provost Memorandum: Definition of a Credit Hour www.fau.edu/provost/files/Definition_Credit_Hour_Memo_2012.pdf
3. WAC approval (attach if applicable)
4. Gen. Ed. approval (attach if applicable)
5. Consent of affected departments (attach if applicable)

Email this form and syllabus to mjenning@fau.edu seven business days before the UUPC meeting.