## FLORIDA ATLANTIC **JNIVERSIT**

## UUPC APPROVAL 4 UFS APPROVAL SCNS SUBMITTAL CONFIRMED BANNER POSTED Undergraduate Programs—NEW COURSE PROPOSAL1 CATALOG DEPARTMENT: NA COLLEGE: HONORS RECOMMENDED COURSE IDENTIFICATION (TO OBTAIN A COURSE NUMBER, CONTACT ERUDOLPH@FAU.EDU) **EFFECTIVE DATE** Lab Code (IF APPROPRIATE, L OR C) L = Lab Course; C = Combined Lecture/Lab PREFIX MAT COURSE NUMBER 4916 (first term course will be offered) COMPLETE COURSE TITLE: HONORS DIRECTED INDEPENDENT RESEARCH IN MATH CREDITS<sup>2</sup> **TEXTBOOK INFORMATION** 1 - 3 GRADING (SELECT ONLY ONE GRADING OPTION): REGULAR Pass/Fail SATISFACTORY/UNSATISFACTORY X COURSE DESCRIPTION, NO MORE THAN THREE LINES: The student will work closely with a research mentor to conduct research and inquiry in Math. The requirements for the course and the criteria for evaluation will be agreed upon by the research mentor and the student. A Directed Independent Research Form will be completed for each DIR student. REGISTRATION CONTROLS (MAJOR, COLLEGE, LEVEL)\* COREQUISITES\* PREREQUISITES W/MINIMUM GRADE\* \*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 MATH OR A RELATED FIELD GENERAL EDUCATION REQUIREMENT (MARK X IN FRONT OF SELECTION) 4 WAC/GORDON RULE COURSE<sup>3</sup> \_\_\_ Society/Human Behavior Written Communication YES NO X\_\_\_\_ Math/Quantitative Reasoning Global Citizenship Science/Natural World Humanities WAC/Gordon Rule criteria must be indicated in

Faculty contact, email and complete phone number:

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syllabus and approval attached to proposal.

Guidelines: www.fau.edu/WAC

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

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

1. Syllabus must be attached; syllabus checklist Approved by recommended; see guidelines and checklist: Department Chair: www.fau.edu/academic/registrar/UUPCinfo College Curriculum Chair; 2. Review Provost Memorandum: Definition of a Credit Hour www.fau.edu/provost/files/Definition Credit

College Dean: UUPC Chair: Undergraduate Studies Dean: Z UFS President:

3. WAC approval (attach if applicable)

4. Gen. Ed. approval (attach if applicable)

Hour Memo 2012.pdf

5. Consent of affected departments (attach if applicable)

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

Provost: