

FLORIDA ATLANTIC UNIVERSITY™

Undergraduate Programs—NEW COURSE PROPOSAL¹

UUPC APPROVAL _____
 UFS APPROVAL _____
 SCNS SUBMITTAL _____
 CONFIRMED _____
 BANNER POSTED _____
 CATALOG _____

DEPARTMENT OF CHEMISTRY AND BIOCHEMISTRY

COLLEGE OF SCIENCE

RECOMMENDED COURSE IDENTIFICATION (TO OBTAIN A COURSE NUMBER, CONTACT ERUDOLPH@FAU.EDU)

PREFIX CHM COURSE NUMBER 4294 LAB CODE (IF APPROPRIATE, L OR C) _____
L = LAB COURSE; C = COMBINED LECTURE/LAB

COMPLETE COURSE TITLE: MEDICINAL CHEMISTRY

EFFECTIVE DATE

(first term course will be offered)

CREDITS²
 3

TEXTBOOK INFORMATION

MEDICINAL CHEMISTRY: AN INTRODUCTION (SECOND EDITION)
 (GARETH THOMAS) WILEY, 2007 (ISBN 978-0-470-02598-7)

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

COURSE DESCRIPTION, NO MORE THAN THREE LINES: THIS COURSE WILL PROVIDE A COMPREHENSIVE AND BALANCED INTRODUCTION TO MEDICINAL CHEMISTRY BEGINNING WITH FUNDAMENTAL PRINCIPLES AND PROGRESSING TO PRINCIPAL METHODS USED IN DRUG DESIGN.

PREREQUISITES W/MINIMUM GRADE*

CHM 2211 AND BCH 3033 WITH
 MINIMUM GRADE OF C IN EACH
 COURSE.

COREQUISITES*

REGISTRATION CONTROLS (MAJOR, COLLEGE, LEVEL)*

***DEFAULT MINIMUM PASSING GRADE IS D-.** PREREQUISITES, COREQUISITES AND REGISTRATION CONTROLS WILL BE ENFORCED FOR ALL COURSE

MINIMUM QUALIFICATIONS NEEDED TO TEACH THIS COURSE:

DOCTORATE IN CHEMISTRY WITH FORMAL ACADEMIC TRAINING OR SIGNIFICANT EXPERIENCE IN MEDICINAL CHEMISTRY RESEARCH

WAC/GORDON RULE COURSE³

YES _____ NO X

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

____ Written Communication ____ Society/Human Behavior
 ____ Math/Quantitative Reasoning ____ Global Citizenship
 ____ Science/Natural World ____ 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:
 Salvatore D. Lepore
 Department of Chemistry and Biochemistry
 slepore@fau.edu and 561-297-0330

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

Approved by

Department Chair: _____
 College Curriculum Chair: _____
 College Dean: _____
 UUPC Chair: _____
 Undergraduate Studies Dean: _____
 UFS President: _____
 Provost: _____

Date

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.

FAUnewcrseUG—Revised March 2016