UUPC Approval _____ NEW COURSE PROPOSAL UFS Approval ____ **Undergraduate Programs** SCNS Submittal _____ **FLORIDA Department** Biology Confirmed ____ ATLANTIC Banner Posted College Science UNIVERSITY Catalog ____ (To obtain a course number, contact erudolph@fau.edu) (L = Lab Course; C = Prefix BOT Type of Course Course Title Combined Lecture/Lab: add if appropriate) Plant Cell Biology Lecture Number 4542 Lab Code Credits (Review Grading Course Description (Syllabus must be attached; Syllabus Checklist Provost Memorandum) (Select One Option) recommended; see Guidelines) Plant Cell Biology covers the cell biological aspects established in plant Regular anatomy, plant physiology, plant growth and development, plant taxonomy, plant biochemistry, and plant molecular biology. An emphasis is made on **Effective Date** experimental approaches used to understand these processes at the Pass/Fail (TERM & YEAR) molecular level. A discussion of model organisms and cell types will be included. Spring 2019 Sat/UnSat Prerequisites, with minimum grade* Corequisites Registration Controls (Major. College, Level) BSC 1010 L&D Biology, College of Science. BSC 1011 L&D 4000 *Default minimum passing grade is D-. Prereqs., Coreqs. & Reg. Controls are enforced for all sections of course WAC/Gordon Rule Course Intellectual Foundations Program (General Education) Requirement (Select One Option)) No None WAC/Gordon Rule criteria must be indicated in syllabus and approval attached to proposal. See General Education criteria must be indicated in the syllabus and approval WAC Guidelines. attached to the proposal. See GE Guidelines. Minimum qualifications to teach course MS in Biology, Botany or related field Faculty Contact/Email/Phone List/Attach comments from departments affected by new course Dr. Zhang /xhzhang@fau.edu/ 7-1011 N/A Approved by Date Department Chair College Curriculum Chair

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

Undergraduate Studies Dean

UFS President _____

College Dean ——
UUPC Chair ——

Provost