

# Cover Sheet: Request 13000

## HOS 4XXX Supervised Teaching Experience in Horticultural Sciences

### Info

Process	Course New Ugrad/Pro
Status	Pending at PV - University Curriculum Committee (UCC)
Submitter	Gerardo Nunez Villegas g.nunez@ufl.edu
Created	9/5/2018 3:20:53 PM
Updated	3/15/2019 10:25:09 AM
Description of request	We request to create a new course titled HOS 4XXX – Supervised Teaching Experience in Horticultural Sciences

### Actions

Step	Status	Group	User	Comment	Updated
Department	Approved	CALS - Horticultural Sciences 514923000	Christine Chase		9/5/2018
No document changes					
College	Approved	CALS - College of Agricultural and Life Sciences	Joel H Brendemuhl	Edits required by the CALS CC have been addressed.	9/21/2018
No document changes					
University Curriculum Committee	Commented	PV - University Curriculum Committee (UCC)	Lee Morrison	Added to October agenda.	10/1/2018
No document changes					
University Curriculum Committee	Tabled	PV - University Curriculum Committee (UCC)	Casey Griffith	pending undergraduate teaching responsibilities conversation.	10/16/2018
No document changes					
University Curriculum Committee	Tabled	PV - University Curriculum Committee (UCC)	Casey Griffith	tabled pending undergraduate teaching policy discussion	10/16/2018
No document changes					
University Curriculum Committee	Commented	PV - University Curriculum Committee (UCC)	Lee Morrison	Added to March 3-19 agenda.	3/15/2019
No document changes					
University Curriculum Committee	Pending	PV - University Curriculum Committee (UCC)			3/15/2019
No document changes					
Statewide Course Numbering System					
No document changes					
Office of the Registrar					
No document changes					

Step	Status	Group	User	Comment	Updated
Student Academic Support System					
No document changes					
Catalog					
No document changes					
College Notified					
No document changes					

# Course|New for request 13000

## Info

**Request:** HOS 4XXX Supervised Teaching Experience in Horticultural Sciences

**Description of request:** We request to create a new course titled HOS 4XXX – Supervised Teaching Experience in Horticultural Sciences

**Submitter:** Gerardo Nunez Villegas g.nunez@ufl.edu

**Created:** 10/8/2018 10:35:09 AM

**Form version:** 4

## Responses

### Recommended Prefix

*Enter the three letter code indicating placement of course within the discipline (e.g., POS, ATR, ENC). Note that for new course proposals, the State Common Numbering System (SCNS) may assign a different prefix.*

Response:  
HOS

### Course Level

*Select the one digit code preceding the course number that indicates the course level at which the course is taught (e.g., 1=freshman, 2=sophomore, etc.).*

Response:  
4

### Number

*Enter the three digit code indicating the specific content of the course based on the SCNS taxonomy and course equivalency profiles. For new course requests, this may be XXX until SCNS assigns an appropriate number.*

Response:  
XXX

### Category of Instruction

*Indicate whether the course is introductory, intermediate or advanced. Introductory courses are those that require no prerequisites and are general in nature. Intermediate courses require some prior preparation in a related area. Advanced courses require specific competencies or knowledge relevant to the topic prior to enrollment.*

Response:  
Advanced

- 1000 and 2000 level = Introductory undergraduate
- 3000 level = Intermediate undergraduate
- 4000 level = Advanced undergraduate
- 5000 level = Introductory graduate
- 6000 level = Intermediate graduate
- 7000 level = Advanced graduate

*4000/5000 and 4000/6000 levels = Joint undergraduate/graduate (these must be approved by the UCC and the Graduate Council)*

**Lab Code**

*Enter the lab code to indicate whether the course is lecture only (None), lab only (L), or a combined lecture and lab (C).*

Response:  
None

**Course Title**

*Enter the title of the course as it should appear in the Academic Catalog.*

Response:  
Supervised Teaching Experience in Horticultural Sciences

**Transcript Title**

*Enter the title that will appear in the transcript and the schedule of courses. Note that this must be limited to 21 characters (including spaces and punctuation).*

Response:  
Supervised Teaching

**Degree Type**

*Select the type of degree program for which this course is intended.*

Response:  
Baccalaureate

**Delivery Method(s)**

*Indicate all platforms through which the course is currently planned to be delivered.*

Response:  
On-Campus

**Co-Listing**

*Will this course be jointly taught to undergraduate, graduate, and/or professional students?*

Response:  
No

**Co-Listing Explanation**

*Please detail how coursework differs for undergraduate, graduate, and/or professional students. Additionally, please upload a copy of both the undergraduate and graduate syllabus to the request in .pdf format.*

Response:  
Not applicable

**Effective Term**

Select the requested term that the course will first be offered. Selecting "Earliest" will allow the course to be active in the earliest term after SCNS approval. If a specific term and year are selected, this should reflect the department's best projection. Courses cannot be implemented retroactively, and therefore the actual effective term cannot be prior to SCNS approval, which must be obtained prior to the first day of classes for the effective term. SCNS approval typically requires 2 to 6 weeks after approval of the course at UF.

Response:  
Earliest Available

**Effective Year**

Select the requested year that the course will first be offered. See preceding item for further information.

Response:  
Earliest Available

**Rotating Topic?**

Select "Yes" if the course can have rotating (varying) topics. These course titles can vary by topic in the Schedule of Courses.

Response:  
No

**Repeatable Credit?**

Select "Yes" if the course may be repeated for credit. If the course will also have rotating topics, be sure to indicate this in the question above.

Response:  
Yes

**If repeatable, # total repeatable credit allowed**

Indicate the maximum number of total repeatable credits allowed per student.

Response:  
3

**Amount of Credit**

Select the number of credits awarded to the student upon successful completion, or select "Variable" if the course will be offered with variable credit and then indicate the minimum and maximum credits per section. Note that credit hours are regulated by Rule 6A-10.033, FAC. If you select "Variable" for the amount of credit, additional fields will appear in which to indicate the minimum and maximum number of total credits.

Response:  
Variable

**If variable, # min**

Response:  
0

**If variable, # max**

Response:

3

**S/U Only?**

Select "Yes" if all students should be graded as S/U in the course. Note that each course must be entered into the UF curriculum inventory as either letter-graded or S/U. A course may not have both options. However, letter-graded courses allow students to take the course S/U with instructor permission.

Response:

Yes

**Contact Type**

Select the best option to describe course contact type. This selection determines whether base hours or headcount hours will be used to determine the total contact hours per credit hour. Note that the headcount hour options are for courses that involve contact between the student and the professor on an individual basis.

Response:

Supervision of Teaching/Research

- Regularly Scheduled [base hr]
- Thesis/Dissertation Supervision [1.0 headcount hr]
- Directed Individual Studies [0.5 headcount hr]
- Supervision of Student Interns [0.8 headcount hr]
- Supervision of Teaching/Research [0.5 headcount hr]
- Supervision of Cooperative Education [0.8 headcount hr]

Contact the Office of Institutional Planning and Research (352-392-0456) with questions regarding contact type.

**Weekly Contact Hours**

Indicate the number of hours instructors will have contact with students each week on average throughout the duration of the course.

Response:

1

**Course Description**

Provide a brief narrative description of the course content. This description will be published in the Academic Catalog and is limited to 50 words or fewer. See course description guidelines.

Response:

Teaching experience in horticultural sciences under the supervision of a faculty member. Students will assist in instruction of introductory and intermediate level horticultural sciences courses. Topics include lesson planning and delivery, assessment design and grading, and professional conduct in a teaching environment.

## Prerequisites

Indicate all requirements that must be satisfied prior to enrollment in the course. Prerequisites will be automatically checked for each student attempting to register for the course. The prerequisite will be published in the Academic Catalog and must be formulated so that it can be enforced in the registration system. Please note that upper division courses (i.e., intermediate or advanced level of instruction) must have proper prerequisites to target the appropriate audience for the course.

Response:

Junior standing or higher

Completing Prerequisites on UCC forms:

- Use "&" and "or" to conjoin multiple requirements; do not use commas, semicolons, etc.
- Use parentheses to specify groupings in multiple requirements.
- Specifying a course prerequisite (without specifying a grade) assumes the required passing grade is D-. In order to specify a different grade, include the grade in parentheses immediately after the course number. For example, "MAC 2311(B)" indicates that students are required to obtain a grade of B in Calculus I. MAC2311 by itself would only require a grade of D-.
- Specify all majors or minors included (if all majors in a college are acceptable the college code is sufficient).
- "Permission of department" is always an option so it should not be included in any prerequisite or co-requisite.

Example: A grade of C in HSC 3502, passing grades in HSC 3057 or HSC 4558, and major/minor in PHHP should be written as follows:  
HSC 3502(C) & (HSC 3057 or HSC 4558) & (HP college or (HS or CMS or DSC or HP or RS minor))

## Co-requisites

Indicate all requirements that must be taken concurrently with the course. Co-requisites are not checked by the registration system.

Response:

None

## Rationale and Placement in Curriculum

Explain the rationale for offering the course and its place in the curriculum.

Response:

Our curriculum currently includes courses in supervised research and supervised extension. This course aims to provide a venue for advanced undergraduate students interested in teaching experience.

## Course Objectives

Describe the core knowledge and skills that student should derive from the course. The objectives should be both observable and measurable.

Response:

Upon successful completion of this course, students will be able to:

- Plan and deliver one or more 30-minute lessons in a horticultural sciences course
- Design one or more assignments for a horticultural sciences course
- Employ a grading rubric to grade one or more assignments in a horticultural sciences course
- Discuss the elements of professional conduct in a teaching environment

### **Course Textbook(s) and/or Other Assigned Reading**

*Enter the title, author(s) and publication date of textbooks and/or readings that will be assigned. &nbsp;Please provide specific examples&nbsp;to evaluate the course.*

Response:

There is no required textbook for this course. Links to additional reading materials will be provided via email. The following book is a recommended reference source.

- Methods of Teaching Agriculture (3rd Edition) – L. H. Newcomb  
ISBN-10: 0131134183

### **Weekly Schedule of Topics**

*Provide a projected weekly schedule of topics. This should have sufficient detail to evaluate how the course would meet current curricular needs and the extent to which it overlaps with existing courses at UF.*

Response:

Week 1 Course learning objectives and lecture learning objectives  
Week 2 Developing student learning outcomes  
Week 3 Developing visual aids  
Week 4-5 Developing engaging lectures (one-on-one work with faculty member)  
Week 6-7 Independent work on lecture planning (one-on-one work with faculty member)  
Week 8 Lecture planning feedback  
Week 9-10 Planning assessments (one-on-one work with faculty member)  
Week 11-15 Individual work on assignment planning and lecture delivery (one-on-one work with faculty member)

### **Links and Policies**

*Consult the syllabus policy page for a list of required and recommended links to add to the syllabus. Please list the links and any additional policies that will be added to the course syllabus.*

*Please see: [syllabus.ufl.edu](http://syllabus.ufl.edu) for more information*

Response:

Additional information on current UF grading policies for assigning grade points can be found here:

- Grading policy, <https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx>.

#### **COURSE POLICIES**

##### **Attendance and Make-up Policy**

Requirements for class attendance and make-up exams, assignments, and other work in this course are consistent with university policies that can be found at:

- UF Attendance policy, <https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx>

##### **Academic Honesty**

As a student at the University of Florida, you have committed yourself to uphold the Honor Code, which includes the following pledge: "We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity." You are expected to exhibit behavior consistent with this commitment to the UF academic community, and on all work submitted for credit at the University of Florida, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment."

It is assumed that you will complete all work independently in each course unless the instructor provides explicit permission for you to collaborate on course tasks (e.g. assignments, papers, quizzes, exams). Furthermore, as part of your obligation to uphold the Honor Code, you should report any condition that facilitates academic misconduct to appropriate personnel. It is your individual responsibility to know and comply with all university policies and procedures regarding academic integrity and the Student Honor Code. Violations of the Honor Code at the University of Florida will not be tolerated. Violations will be reported to the Dean of Students Office for consideration of disciplinary action.

- For more information regarding the Student Honor Code, please see:



<http://www.dso.ufl.edu/sccr/process/student-conduct-honor-code>

#### Software Use

All faculty, staff and students of the university are required and expected to obey the laws and legal agreements governing software use. Failure to do so can lead to monetary damages and/or criminal penalties for the individual violator. Because such violations are also against university policies and rules, disciplinary action will be taken when appropriate.

#### Services for Students with Disabilities

Students with disabilities requesting accommodations should first register with the Disability Resource Center by providing appropriate documentation. Once registered, students will receive an accommodation letter which must be presented to the instructor when requesting accommodation. Students with disabilities should follow this procedure as early as possible in the semester.

- Disability Resource Center, 0001 Reid Hall, (352) 392-8565, [www.dso.ufl.edu/drc/](http://www.dso.ufl.edu/drc/)

#### Campus Helping Resources

Students experiencing crises or personal problems that interfere with their general well-being are encouraged to utilize the university's counseling resources. The Counseling & Wellness Center provides confidential counseling services at no cost for currently enrolled students. Resources are available on campus for students having personal problems or lacking clear career or academic goals, which interfere with their academic performance.

- Counseling and Wellness Center, 3190 Radio Road, 392-1575, [www.counseling.ufl.edu](http://www.counseling.ufl.edu)  
Counseling Services

#### Groups and Workshops

#### Outreach and Consultation

#### Self-Help Library

#### Wellness Coaching

- U Matter We Care, [www.umatter.ufl.edu](http://www.umatter.ufl.edu)
- Sexual Assault Recovery Services (SARS), Student Health Care Center, 392-1161.
- University Police Department, 392-1111 (or 9-1-1 for emergencies), [www.police.ufl.edu](http://www.police.ufl.edu)

Additionally, if you would like orientation on choosing a major, finding an internship, or planning your career, I encourage you to use the university's on-campus resources.

- Career Resource Center, CR-100 Reitz Union, 392-1601, [www.crc.ufl.edu/next-level](http://www.crc.ufl.edu/next-level)

#### Course Evaluation Process

Student assessment of instruction is an important part of the effort to improve teaching and learning. At the end of the semester, you are expected to provide feedback on the quality of instruction in this course using a standard set of university and college criteria. These evaluations are conducted online at:

- Course evaluations, [www.evaluations.ufl.edu](http://www.evaluations.ufl.edu)

Evaluations are typically open during the last two or three weeks of the semester. You will be notified of the specific times when evaluations for this course are open. Summary results of these assessments are available to students at:

- Evaluations summary, [www.evaluations.ufl.edu/results](http://www.evaluations.ufl.edu/results)

#### Student Complaints

You can file and resolve any complaints about your experience in this course in the following site:

- Student complaints in residential courses, <https://sccr.dso.ufl.edu/policies/student-honor-code-student-conduct-code/>
- Student complaints in online courses, <http://distance.ufl.edu/student-complaint-process/>

### **Grading Scheme**

*List the types of assessments, assignments and other activities that will be used to determine the course grade, and the percentage contribution from each. This list should have sufficient detail to evaluate the course rigor and grade integrity. Include details about the grading rubric and percentage breakdowns for determining grades.*

Response:

#### VARIABLE CREDIT EXPLANATION

For the purposes of assigning a grade, planning and delivery of 1 lecture and design and grading of 1 assignment are considered equivalent to 1 credit hour. Each additional lecture and assignment planned, designed, and delivered by the student can receive 1 additional credit hour. That is, a student who plans and delivers 2 lectures and designs and grades 2 assignments can register for 2 credit hours. Students can register for up to 3 credit hours of Supervised Teaching Experience per semester and 3 credit hours in total in the Horticultural Sciences program of study. Expectations for students enrolled in 0 or 1 credit hours are identical.

#### 1. Lecture planning and delivery (75 points)

Students will plan and deliver at least one 30-minute lecture. Lecture planning includes developing student learning outcomes (20 points), slideshows or visual aids (20 points), and a lecture rehearsal (20 points). The faculty member will review and provide feedback on the lecture planning by week 7 of the semester. Lecture delivery will take place in an undergraduate horticultural sciences course (15 points) after week 8 of the semester. The faculty member will be present during lecture delivery and assist the student with questions, examples, or additional information.

#### 2. Assignment design and grading (25 points)

Students will design and grade an assignment (quiz, short essay, etc.) where they assess learning in the lecture they delivered. The student and the faculty member will decide the impact that the student-generated assessment will have on the course being taught. Grading of additional assignments might be part of the student's responsibilities.

For the purposes of assigning a grade, planning and delivery of one lecture and design and grading of one assignment are considered equivalent to 1 credit hour. Students who plan and deliver additional lectures or design and grade additional assignments can receive additional credit hours up to 3 credit hours per semester and 3 credit hours in total in the Horticultural Sciences program of study.

#### GRADING SCALE

Satisfactory (S) or unsatisfactory (U) grades will be assigned based on these standard percentages.

S

= = 70%

U

= < 70%

#### **Instructor(s)**

*Enter the name of the planned instructor or instructors, or "to be determined" if instructors are not yet identified.*

Response:

To be determined (multiple)