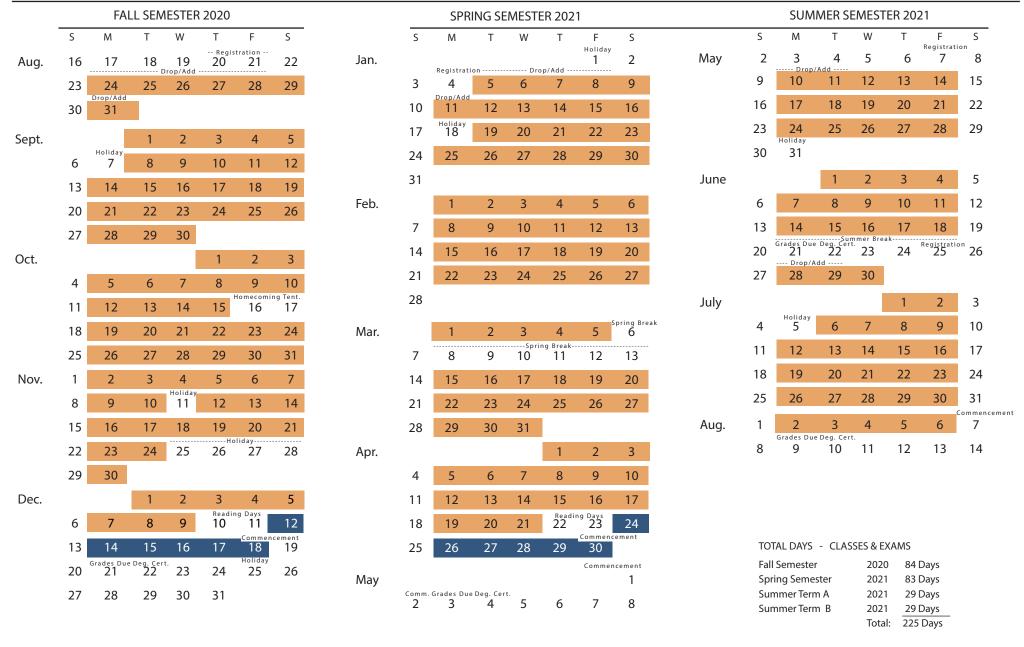


PROPOSED

2020-2021 Academic Year



LEGEND

Classes

Exams

Proposed number of M, W, F class days per semester: Fall = 42; Spring = 42.

NOTE: A Saturday class day is calculated as a half day.

Examination days are counted as full instructional days.

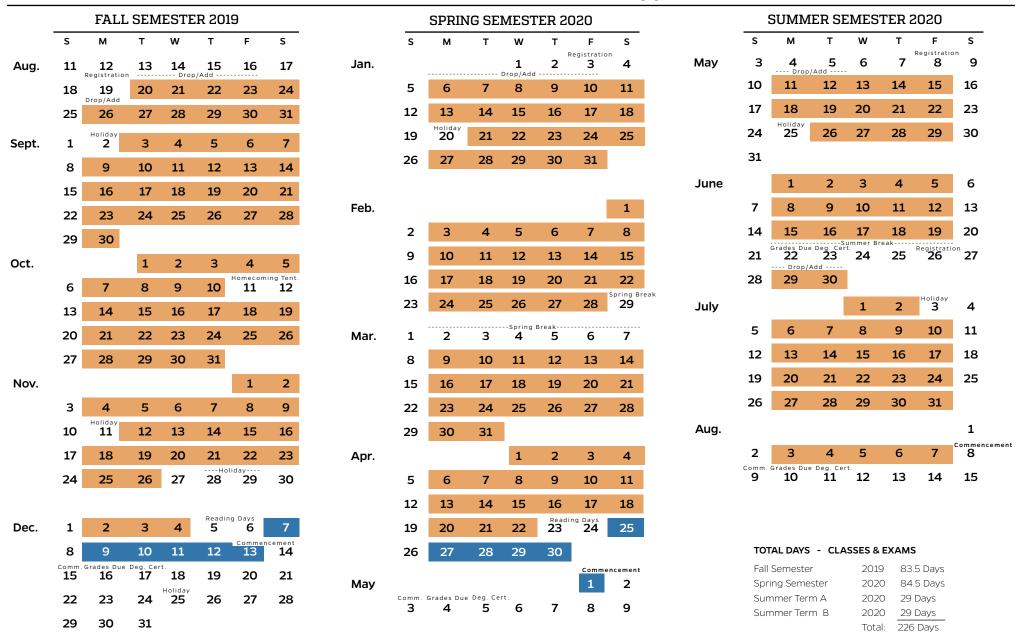


IDENTIFICATION SYMBOL

Exams

Classes

Approved 2019-2020 Academic Year



Proposed number of M, W, F class days per semester: Fall = 41; Spring = 43. NOTE: A Saturday class day is calculated as a half day.

Examination days are counted as full instructional days.







UNIVERSITY OF FLORIDA Academic Calendar Guidelines

- Board of Education requires minimum of 220 days of classroom instruction (including final examination days) for the academic year. (Refer to attachment A)
- UF minimum instruction days per semester are:

Fall
Spring
Summer A
Summer B
41 days
29 days
29 days

- * Saturdays equal ½ day of classroom instruction
- * Exam days count as full instructional days
- Board of Education has established windows within which the first day of classes must fall (Refer to attachment A). They are:
 - o Fall- first three weekdays after August 22
 - o Spring- first three weekdays after January 4
 - o Summer- first three weekdays after May 5
- Homecoming dates are usually slated for October due to a Faculty Senate request.
- Faculty Senate requests to schedule spring break after the 8th week of the term (Refer to attachment B).
- University religious holiday policy is addressed by the attached DDD memo (Refer to attachment C).

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The 2019-2020 calendar has already been approved and is provided for reference only.

The 2020-2021 calendar is proposed for approval.

BOARD of Governors Chapter 8.001 Calendars

8.001 University Calendars

- (1) Each university shall operate on a year-round calendar which provides two hundred twenty (220) days of classroom instruction including examinations, or two hundred ten (210) days of instruction excluding examinations. Upon request by the university, exceptions to this requirement may be approved by the Board of Governors and may include, but shall not be limited to, such matters as experimentation, innovation, research, energy conservation or more efficient utilization of resources.
- (2) Unless an exception is granted by the Board of Governors, as appropriate, three (3) common entry periods shall be established so that the first day of classes will fall within each of the three (3) periods listed below:
- (a) The first three (3) weekdays after August 22;
- (b) The first three (3) weekdays after January 4;
- (c) The first three (3) weekdays after May 5.
- (3) Each calendar shall also include the following:
- (a) Pre-established dates for issuing either certificates, diplomas, or degrees which will permit students to utilize the entry period which minimizes loss of time to students in completing the transfer between programs of institutions;
- (b) A summer program for teachers, school personnel and other students scheduled to begin no earlier than June 15 and close no later than August 15;
- (c) Additional periods throughout the fiscal year in which a student can begin a program.
- (4) An official copy of the annual calendar adopted by each university shall be filed with the Board of Governors in a manner prescribed by the Chancellor.
- (5) Due to its special structuring of terms, New College of Florida is exempted from the Spring term common entry period specified in Regulations 8.001(2)(b). The institution is to continue to meet other regulation expectations and to continue to work towards smooth transition for new or transfer students.

Authority: Section 7(d), Art. IX, Fla. Const.; History:--Former BOR Rule 6C-2.56, and 6C-8.01, 11-18-70, 12-17-74, 6-25-80, 8-11-85, 6-14-07.

Minutes of the Meeting of the University Curriculum Committee November 17th, 2015

Dr. Lindner convened the UCC at 1:30 in Marston Science Library L136.

Members Present: Angela Lindner, Joel Brendemuhl, Linda Haddad, Christopher Janelle, Dana Meyers, David Pharies, Steve Pritz, Alison Reynolds, Matthew Ryan, Edward Schaefer, Lauren Solberg, Venita J. Sposetti, Catherine Striley, Christopher Vallandingham, Hans van Oostrom, Nancy Waldron, and Andrew Wehle.

Liaisons: Tobin Shorey

Guests: Bruce Carroll, Brian Marchman, and Stacy Wallace.

- 1. Approval of minutes of October 20, 2015 meeting. Approved.
- 2. Update from the Faculty Senate. Presenting an UMWC resolution to underscore the need to proactively assist students in need.
- 3. Resources Page for Syllabi. Dr. Lindner led a discussion on a new suggested resources page that faculty can use with their submissions to be compliant; they may add to the sheet but cannot edit or delete. Approved.
- 3A. New Submission Schedule. Dr. Lindner outlined a new submission schedule with earlier deadlines that facilitates document resubmission in advance of UCC meetings, with a goal that most if not all agenda items would be passed at each UCC meeting. The new schedule will be used for the December and January meetings. Approved.
- <u>4. Approval of the 2019-2020 Academic Calendar</u> Steve Pritz presented the calendar, along with a history of the academic calendar. Approved with a request to correct the drop/add period for the Fall semester.
- 5. Proposed modification of curriculum to Bachelor of Science Mechanical Engineering.

 Effective spring 2016. Dr. Carroll presented the update to the curriculum which allows students more flexibility. Approved, contingent on new courses being approved at the same meeting.
- 6. Proposed modification of curriculum to Bachelor of Science Aerospace Engineering. Effective spring 2016. Dr. Carroll presented, proposing changes that would make the aerospace degree more useful upon graduation. Approved, contingent on new courses being approved at the same meeting.
- 7. Notice of items from the Academic Assessment Committee (information only)
 - None
- 8. Notice of items from the Graduate School (information only)

- New concentration of Hydrologic Sciences to the Master of Construction Management and Master of Science in Construction Management degrees, College of Design, Construction and Planning
- Add a secondary concentration of Hydrologic Sciences to Ph.D. with a major of Design, Construction and Planning with a concentration of Construction Management
- Change the track in Audit to a concentration in Auditing for the Master of Accounting degree, Warrington College of Business Administration
- Change the track in Tax to a concentration in Taxation for the Master of Accounting degree, Warrington College of Business Administration
- Dual degree between the University of Florida and the Pusan National University, South Korea for Mr. Jaehyun Park
- Modification of the curriculum of the major in Mass Communication for the Master of Arts in Mass Communication degree, College of Journalism and Communications
- 9. Notice of new graduate certificates (information only) Medicine
 - Medical Physiology
- 10. Notice of changes to graduate certificates (information only)

Design, Construction and Planning

- Construction Project Management
- Sustainable Construction
- 11. Proposed new undergraduate certificates

Liberal Arts and Sciences

- <u>Geographic Information Technologies</u> Recycled; requesting certificate name agreement between CALS, DCP, and CLAS.
- 12. Proposed changes to undergraduate certificates
 - None
- 13. Proposed new professional certificates
 - None
- 14. Proposed changes to professional certificates
 - None
- 15. Proposed new undergraduate courses

Agricultural and Life Sciences

- ABE4XXX Writing Grant Proposals for Scholarships and Fellowships—approved
- AEB4XXX International Agricultural Trade—approved

The Arts

• HUM4XXX – Music in Medicine Capstone—approved

Design, Construction and Planning

• BCN4XXX – Sustainable Housing: Putting the 3 E's into Residential Practice—conditionally approved

Engineering

- EAS2XXX Introduction to Aerospace Engineering—conditionally approved
- EAS4XXX Aerospace Sciences Lab and Design—conditionally approved
- EGN4XXX NSF Fellowship Preparation—approved
- EML4502 Mechanical Engineering Design 3—conditionally approved
- EML4XXX Re-engineering Historic Machinery —conditionally approved

Liberal Arts and Sciences

- AFA3XXX Black Lives Matter—conditionally approved
- AFA3XXX Black Masculinity—approved
- AFH3931 Special Topics in African History—approved
- ANT4XXX Digital Anthropology—recycled
- <u>GLY4822 Groundwater Geology</u>—conditionally approved
- ISC3XXX Integrative Biomedical Science—approved

Medicine

• MDU4XXX – Global Health Disparities—recycled

16. Proposed changes to undergraduate courses

Agricultural and Life Sciences

• AEC4065 – Issues in Agricultural and Life Sciences—approved

Engineering

- CEN4721C Human Computer Interaction—approved
- COP3503 Programming Fundamentals 2—approved
- EAS4101 Aerodynamics—conditionally approved
- EAS4132 Compressible Flow—conditionally approved
- <u>EAS4300 Aerospace Propulsion</u>—conditionally approved
- EAS4412 Dynamics and Control of Space Vehicles—conditionally approved
- <u>EAS4510 Astrodynamics</u>—conditionally approved
- EAS4700 Aerospace Design 1—conditionally approved
- EAS4710 Aerospace Design 2—approved
- EGM3344 Introduction to Numerical Methods of Engineering Analysis—conditionally approved
- EML2322L Design and Manufacturing Laboratory—conditionally approved
- <u>EML3005 Mechanical Design</u>—conditionally approved
- EML4140 Heat Transfer—conditionally approved
- EML4220 Vibrations—conditionally approved
- EML4312 Control of Mechanical Engineering Systems—conditionally approved
- EML4314C Dynamics and Controls System Design Laboratory—conditionally approved
- EML4321 Manufacturing Engineering—conditionally approved
- EML4501 Mechanical System Design—conditionally approved
- EML4507 Finite Element Analysis and Design—conditionally approved

Nursing

NUR4935 – Honors Seminar in Nursing—approved

17. Proposed new professional courses

Business

- QMB7565 Statistical Research Methods—approved
- 18. Proposed changes to professional courses
 - None
- 19. Proposed new joint courses
 - None
- 20. Proposed changes to joint courses
 - None
- 21. Proposed new 5000 level courses
 - None
- 22. Proposed changes to 5000 level courses
 - None
- 23. Notice of new graduate courses (information only)

Agriculture and Life Sciences

- ANS6XXX Genetic Analysis of Complex Traits in Livestock
- ENY6XXX Ecology of Vector-Borne Disease

Engineering

• EES6XXX – Environmental Nanotechnology

Liberal Arts and Sciences

• GEO6XXX - Geostatistics

Medicine

- GMS64XX Fundamentals of Medical Physiology
- GMS64XX Medical Cardiovascular and Muscle Physiology
- GMS64XX Medical Endocrinology and Reproduction
- GMS64XX Medical Gastrointestinal Physiology
- GMS64XX Medical Pulmonary Physiology
- GMS64XX Medical Renal Physiology
- 24. Notice of changes to graduate courses (information only)

Journalism and Communications

• MMC6426 - Seminar in Qualitative Research

Addendum: University Curriculum Committee Course Recommendations November 17th, 2015

The recommended actions on course requests for this meeting are as follows:

A = Approved

- CA = Conditionally Approved sent back to College. After UCC comments have been addressed, the college may again approve the request. Such requests will typically be handled by UCC staff and not return to the full UCC.
- R = Recycle sent back to College. After UCC comments have been addressed, the requests will return to the full UCC.
- D = Denied sent back to College. Item will need to be submitted as new request.

NR = No recommendation at this time (request will be discussed at the UCC meeting).

T = Tabled

20. Proposed new undergraduate courses

Agricultural and Life Sciences

- ABE4XXX Writing Grant Proposals for Scholarships and Fellowships [CA]
 UCC:
 - Please provide required reading.
 - Is this an Engineering or CALS course (syllabus online lists this under Engineering).
 - Please include more specific designation of topics. The course request form says weeks 6-12, opportunities and funding agencies, with a list of agencies.
 - What is "homework"? Please provide more detail about homework assignments.
- AEB4XXX International Agricultural Trade [A]

UCC:

O Please give students more detail about homework assignments. What will the assignments ask for them to do? Will they be long-answer, short-answer, research questions, special readings, etc.?

Arts

HUM4XXX Music In Medicine Capstone [A]

UCC: No concerns

Design, Construction, and Planning

• BCN4XXX Sustainable Housing [CA]

- UCC:
 - 4000-level courses are considered advanced courses and must have a prerequisite or "senior standing." Please revise field 19 to "advanced" and field 22 to include a prerequisite.
 - The course description is 52 words in length, and the maximum allowed is 50. Please revise to comply with word limit (field 21).

- O Please provide clearer breakdown of grading scheme. Rather than lumping them together to total 40%, what percentage of the final grade do exams, assignments, posts, and participation make up (i.e., exam is x% of final grade, assignments are x% of final grade, etc.)?
- O Please provide some information on what Project 1 and Project 2 entail. What will students be asked to accomplish in the projects? How are the projects relevant to the overall learning outcomes of the course? How will their performance on the projects be based?

Engineering

• EGN4XXX NSF Fellowship Preparation [A]

UCC: Note: There may be a typo in the course description: should it state "pertaining [to] intellectual...."?

• EAS2XXX Introduction to Aerospace Engineering [CA]

UCC

- Department will have to submit UCC paperwork to change Aerospace curriculum to include course.
- "Attendance is mandatory. Excused absences will be given for documented medical reasons, UF related travel or job interview travel. Documentation must be in the form of a doctor's note, or letter from the sponsor of the travel." Note that other forms of absence besides medical or travel fall within the UF Absences and Make-up Work Policy. The UF policy covers medical and travel reasons along with other legitimate reasons for excused absences. Note also that documentation is NOT required for students missing religious holidays.
- o "During class, cell phones must be turned off." Given that cell phones allow emergency contact for students, please change wording to request students to silence their cell phones.

• EML4XXXC Re-engineering Historic Machinery [CA]

UCC:

- Please provide more detail about the types, sources, and content of readings that students will be provided.
- o "Class Demeanor Expectations: During class, cell phones must be turned off." Given that cell phones are an emergency contact for students, please change wording to request students to silence their cell phones.
- "Students requesting classroom accommodation must first register with the Dean of Students Office. That office will provide the student with documentation that he/she must provide to the course instructor when requesting accommodation." For academic accommodations for disabilities, the first step to request these is registration with the Disability Resource Center, not the Dean of Students. See wording of UF policy for syllabus at the end of this document ("Students Requesting Accommodations").

• EML4502 Mechanical Engineering Design 3 [CA] UCC:

• Please provide more detail about the types, sources, and content of readings that students will be provided.

- o "Class Demeanor Expectations: During class, cell phones must be turned off." Given that cell phones are a means for emergency contact for students, please change wording to request students to silence their cell phones.
- "Students requesting classroom accommodation must first register with the Dean of Students Office. That office will provide the student with documentation that he/she must provide to the course instructor when requesting accommodation." For academic accommodations for disabilities, the first step to request these is registration with the Disability Resource Center, not the Dean of Students. See wording of UF policy for syllabus at the end of this document ("Students Requesting Accommodations").

• EAS4xxxC Aerospace Lab and Design [CA]

UCC:

- Please provide more detail about the types, sources, and content of readings that students will be provided.
- "Attendance is mandatory. Excused absences will be given for documented medical reasons, UF related travel or job interview travel. Documentation must be in the form of a doctor's note, or letter from the sponsor of the travel." Note that other forms of absence besides medical or travel fall within the UF Absences and Make-up Work Policy. The UF policy covers medical and travel reasons along with other legitimate reasons for excused absences. Note also that documentation is NOT required for students missing religious holidays.
- o "During class, cell phones must be turned off." Given that cell phones are means of emergency contact for students, please change wording to request students to silence their cell phones.
- o "Students requesting classroom accommodation..." See wording of UF policy for syllabus at the end of this document ("Students Requesting Accommodations").
- "Failure to contact the instructor prior to the exam will result in a zero on that exam." This is too rigid and does not accommodate true emergencies that a student may have. Please change wording to accommodate legitimate student emergencies that may cause the student to miss an exam.

Liberal Arts and Sciences

· AFA3XXX Black Lives Matter [CA]

UCC:

- The course description seems broader than the title suggests. Note: Would this content be more appropriate for a rotating topics course? Or can the description be refined to more closely reflect specific relationship of content to the African American race?
- This course appears to require significant amount of work and incorporates more sophisticated assignments. Should the course be considered as 4000 level?

• AFA3XXX Black Masculinity [A]

UCC: No concerns

AFH3931 Special Topics in African History [A]

UCC: No concerns with proposed content but I presume textbooks, weekly schedule of topics, and assessments will change depending on the special topic offered in a given semester

ANT 4XXX Digital Anthropology [R]

UCC:

- O Attendance policy may not align with catalog entry: "There will be no makeup exams, makeup exercises, or makeup assignments without an excused absence. Per University of Florida policy, excused absences include medical appointments and illness (with doctor's note), deaths in the family (with documentation) and school events (with documentation on school letterhead). 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: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx." The above is covered with the simpler "Absences and Make-up Work Policy" included at the end of this document.
- While the content of the may not entirely overlap with the DAS program
 offerings, obtaining a consult with this program would possibly encourage
 collaboration between Anthropology and DAS. Please obtain acknowledgement
 from the DAS program of this course.
- Are there services on campus where students can borrow the necessary equipment for this course if they don't have what they need? Please include this information if so.
- · GLYC4822 Groundwater Geology [CA]

UCC:

- o Please provide more detail on graded components of assignments and reports.
- · ISC3XXX Integrative Biomedical Science [A]

UCC: No concerns

Medicine

· MDU4XXX Global Health Disparities [R]

UCC:

- Course is listed as "Introductory" but is at the 4000 level? Is this because students in the Junior Honors Medical Program are enrolled in this course?
- o Because this is an advanced course (at the 4000 level), it needs a prerequisite.
- Please obtain approval for this course from PHHP and CLAS, both offering courses/programs in this topic area.

21. Proposed changes to undergraduate courses

Agricultural and Life Sciences

AEC4065 Issues in Agricultural and Life Sciences [A]

Request: Lower course level from 4 to 3; revise pre-requisite to sophomore standing

UCC: No concerns

Syllabus: New syllabus submitted addressing concerns

- There are other acceptable reasons for an excused absence besides illness and UFapproved activities (legal obligations, religious holidays, etc.). Revise attendance policy language to reflect the University policy (see statement at end of this document).
- o Include a statement informing students of the online course evaluation process (see below).

Engineering

CEN4721C Human-Comp Interact [A]

Request: Remove combined lab code (C)

UCC: No concerns

· COP3503 Programming Fundamentals 2 [A]

Request: Revise prerequisites to require a minimum grade of C in MAC2311

UCC: No concerns

• EAS4101 Aerodynamics [CA]

Request: Revise course description; revise prerequisites to COP2271, EAS3020C-or-EGN3353C, EML3100C, MAC2313C, and MAP2302C UCC:

- Please provide rationale for course description change and pre-requisite change.
- o There are other acceptable reasons for an excused absence besides illness, UF travel, and job interviews (family emergencies, religious holidays, etc.). Please revise attendance policy language to reflect the University policy (see below).
- Please revise makeup work policy to allow for makeups because of excused absences (including emergencies where the student may not be able to notify the instructor in advance).

• EAS4132 Compressible Flow [CA]

Request: Revise prerequisites to EAS4101-or-EGN3353C

UCC: Provide rationale for prerequisite change.

• EAS4300 Aerospace Propulsion [CA]

Request: Revise prerequisites to EAS4101

UCC: Provide rationale for prerequisite change.

• EAS4412 Dynamic and Control of Space Vehicles [CA]

Request: Revise prerequisites to EGM4313-or-MAP4305-or-MAP5304

UCC: Provide rationale for prerequisite change.

• EAS4510 Astrodynamics [CA]

Request: Revise prerequisites to EGM3401C and EGM4313-or-MAP4305-or-MAP5304 UCC: Provide rationale for prerequisite change.

EAS4700 Aerospace Design 1 [CA]

Request: Revise course description.

UCC: No concerns

Syllabus: Please provide some description of the course material developed by the instructor.

• EAS4710 Aerospace Design 2 [A]

Request: Revise course description.

UCC: No concerns

• EGM3344 Introduction to Numerical Methods of Engineering Analysis [CA]

Request: Revise prerequisites to MAC2313 and COP2271

UCC: Provide rationale for prerequisite change.

• EML2322L Design and Manufacturing Laboratory [CA]

Request: Revise prerequisites to EML2023, ENC3246, and EG-ME-or-EG-ASE major UCC: Provide rationale for prerequisite change.

• EML3005 Mechanical Design [CA]

Request: Revise course title to *Mechanical Engineering Design 1*; revise transcript title; revise prerequisites to COP2271, EGM3520C, & EML2322L UCC:

- o Current transcript title field is black (field 14); please provide.
- o Provide a rationale for course title change and prerequisite additions.
- Syllabus: Is the title change a result of significant content change? If so, please provide a syllabus for the course.

• EML4140 Heat Transfer [CA]

Request: Revise prerequisites to EAS4101-or-EGN3353C and MAP2302C UCC: Provide rationale for prerequisite change.

• EML4220 Vibrations [CA]

Request: Revise prerequisites to EGM3344C, EGM3401C, EGM3520C, and MAP2302. UCC: Provide rationale for prerequisite change.

• EML4312 Control of Mechanical Engineering Systems [CA]

Request: Add EGM3344C as prerequisite UCC:

- o Course number is blank (field 3); please provide.
- o Provide rationale for prerequisite change.

EML4314 Dynamics and Controls System Design Laboratory [CA]

Request: Add EML4312 as prerequisite

UCC: Provide rationale for prerequisite change.

• EML4321 Manufacturing Engineering [CA]

Request: Add EML2322L as prerequisite

UCC: Provide rationale for prerequisite change.

• EML4501 Mechanical System Design [R]

Request: Revise course title to *Mechanical Engineering Design 2*; revise transcript title; add EGM3401C, EGN3353C, and EML2322 as prerequisites UCC:

- o Current transcript title field is black (field 14), please provide.
- o Provide a rationale for course title change and prerequisite additions.

Syllabus: Is the title change a result of significant content change? If so, please provide a syllabus that reflects change of content.

• EML4507 Finite Element Analysis and Design [CA]

Request: Revise prerequisites to EGM3344C, EGM3520C, and MAP2302C UCC: Provide rationale for prerequisite change.

Journalism Nursing

NUR4935 SU only [A]

UCC: Please make sure that they know that ALL courses under this number will be S/U, and cannot be letter graded.

22. Proposed new professional courses

Business Administration

• QMB7565 Statistical Research Methods [A]

UCC: Approval from the Department of Statistics was received and uploaded on the Approval System.

- 23. Proposed changes to professional courses
- 24. Proposed new joint courses

Agricultural and Life Sciences

- 19. Proposed changes to joint courses
- 20. Proposed new 5000 level courses
- 21. Proposed changes to 5000 level courses

UF Policy Example Statements:

Absences and Make up Work:

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

https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx."

Students Requiring Accommodations:

"Students with disabilities requesting accommodations should first register with the Disability Resource Center (352-392-8565, www.dso.ufl.edu/drc/) 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."

Online Course Evaluation:

"Students are expected to provide feedback on the quality of instruction in this course by completing online evaluations at https://evaluations.ufl.edu. Evaluations are typically open during the last two or three weeks of the semester, but students will be given specific times when they are open. Summary results of these assessments are available to students at https://evaluations.ufl.edu/results/."

Grading Policy:

"More information on grades and grading policies is here: https://catalog.ufl.edu/ugrad/current/regulations/info/grades.aspx."