University Curriculum Committee March 21ˢᵗ, 2023

The UCC met from 1:00 to 3:00 p.m. at the Senate Chambers in the Reitz Union and via Zoom teleconferencing.

Attendees

Members

Angela Lindner, Vandana Baweja, Katie Basinger, Joel Brendemuhl, Riya Chkraborty, Stefanie Gazda, Stephanie Hanson, Christopher Janelle, Tom Kelleher, Gillian Lord, Czerne Reid, Alison Reynolds, Kellie Roberts, Jennifer Setlow, Tina Smith-Bonahue, Erica Studer-Byrnes, Curtis Taylor, Hans van Oostrom, Katie Vogel Anderson

Liaisons

Corrin Fleming, Casey Griffith, Lee Morrison, Toby Shorey, Lauren Solberg

Guests

Juliane Danberg, Anna Gardner, Kelley Graff, Maria Leite, Dina Liebowitz, Timothy Martin, Connie Mulligan, David Ostroff, Kathryn Pearce, Frankie Tai, Robert Thieke, Stacy Wallace, Cynthia Wilming, Patrick Wilson, Jaclyn Wright, Allen Wysocki, Kathy Zemba

Welcome

Notes

Dr. Lindner updated the committee on the active searches happening right now, such as the Senior Director for Advising and Honors Director. Dr. Lindner also informed the committee that she is researching how House Bill 999 and Senate Bill 666 will affect our General Education program. About sixty courses would be in compliance at the moment.

1. Approval of minutes of the February meeting. | Dr. Lindner – **Approved.**
2. Update from the Faculty Senate. | Dr. Baweja – None.

Programs

3. [Update to the 8 Semester Plan for the B.S. Natural Resource Conservation Major in the College of Agricultural and Life Sciences](#) | Timothy Martin | 18041
   Dr. Martin presented items 3 and 4 together. Decreasing credits for FOR3200C, adding one new course to curriculum.
   Approved.
4. [Update to the 8 Semester Plan in the B.S. Forest Resources and Conservation Major in the College of Agricultural and Life Sciences](#) | Timothy Martin | 18039
   Decreasing credits for FOR3200C and FOR4621.
   Approved.
5. [Modifications to the International Studies in Agricultural and Life Sciences Minor in the College of Agricultural and Life Sciences](#) | Allen Wysocki | 18181

Changing minimum required time abroad from six weeks to twenty-one days. Also listing approved elective courses in catalog. Making language about minor consistent.
Approved.

6. [Modifications to the Soil and Water Sciences Minor in the College of Agricultural and Life Sciences](#) | Patrick Wilson | 18078
Updating name of minor to be congruent with new department name.
Approved.

7. [Changes to the B.S. Soil and Water Sciences Major in the College of Agricultural and Life Sciences](#) | Patrick Wilson | 18077
Updating name of major to be congruent with new department name.
Approved.

8. [Modifications to the ANS Food Animal Specialization in the College of Agriculture and Life Sciences](#) | Joel Brendemuhl | 18105
Broadening choices for elective courses for the major.
Approved.

9. [Modifications to the ANS Equine Specialization in the College of Agriculture and Life Sciences](#) | Joel Brendemuhl | 18106

10. Broadening choices for elective courses for the major.
Approved.

11. [Proposed Addition of "Integrative" Specialization for the B.S. Animal Sciences in the College of Agricultural and Life Sciences](#) | Joel Brendemuhl | 17976
Adding more flexibility in study of animal sciences by adding a subplan that does not focus on only one animal species.
Approved.

12. [Modifications to the ANS Animal Biology Specialization in the College of Agricultural and Life Sciences](#) | Joel Brendemuhl | 18103
Adjusting math courses required for major. Adjusting required Core courses.
Approved.

13. [Curriculum Modifications to the B.S. Family, Youth and Community Sciences Major in the College of Agricultural and Life Sciences](#) | Kathryn Ivey | 18125
Requesting revisions to the upper division critical tracking requirements in Semesters 5 and 6 to provide smoother transfer into the major. Many transfer students were being marked off track for the last couple years, this adjustment will fix this issue.
Approved.

14. [Curriculum Modification to the B.S. Plant Science Major in the College of Agriculture and Life Sciences](#) | Dina Liebowitz | 18304
Eliminating all specializations under this major. Adding a placement exam at the end of sophomore year or beginning of junior year. Adjusting critical tracking accordingly.
Approved.

15. [Revision to the 8 Semester Plan for the Wildlife Ecology and Conservation Specialization in the College of Agricultural and Life Sciences](#) | Kelly Graff | 17620
Adjusting Core course requirements, as well as expanding elective choices in upper division. Grade of C minimum added for all WEC courses. Changes apply only to Wildlife Biology specialization.
Approved.

16. [Curriculum Modification to the B.A. Foreign Languages and Literatures: Italian in the College of Liberal Arts and Sciences](#) | Gillian Lord-Ward | 18137
    Replacing required advanced language course, ITA3564, with ITA3243, which was recently approved.
    Approved.
17. [Curriculum Modifications to the B.S. Applied Physiology & Kinesiology in the College of Health and Human Performance](#) | Anna Gardner | 17274
    Removing capstone requirement so that internship requirement can be met at any time during undergraduate career once prerequisites are met. Upper division Critical Tracking adjusted accordingly.
    Approved.
18. [Curriculum Modification to the B.S. Civil Engineering in the College of Engineering](#) | Robert Thieke | 18066
    Adjustmenting electives to expand study in certain areas which have become more important in the modern day. Aligning curriculum with new ABET requirements. Adjusting Core required courses.
    Approved.
19. [Curriculum Modifications to the B.S. Industrial and Systems Engineering in the College of Engineering](#) | Serdar Kirli | 18132
    Adjusting electives as well as Core required courses.
    Approved.
20. [Curriculum Modifications to the B.S. Computer Engineering in the College of Engineering](#) | Curtis Taylor | 18083
    Dr. Taylor presented items 19-21 together. Removing language allowing students with an AP CS A exam score of 4/5 or greater to skip COP 3502C. Adjusting to upper division critical tracking.
    Approved.
21. [Curriculum Modifications to the B.S. Computer Science in the College of Liberal Arts and Sciences](#)| Curtis Taylor | 18088
    Removing language allowing students with an AP CS A exam score of 4/5 or greater to skip COP 3502C.
    Approved.
22. [Proposed Curriculum Modification to the B.S. Computer Science in Engineering in the College of Engineering](#) | Curtis Taylor | 18089
    Removing language allowing students with an AP CS A exam score of 4/5 or greater to skip COP 3502C.
    Approved.
23. [Curriculum Modifications to the B.F.A. Dance in the College of the Arts](#) | Jen Setlow | 17823
    Dr. Setlow presented items 22 and 23 together. Adjusting Core courses to add newly created TPA1012. Rearranging 8 semester plan.
    Approved.
24. [Revision of Curriculum to the BA in Dance in the College of the Arts](#) | Jen Setlow | 18020
    See above.
    Approved.
25. [Curriculum Modification to the B.A. in Theatre: Stage Management Specialization in the College of Arts](#) | Jen Setlow | 18257

Dr. Setlow presented items 24-26 together. Adjusting Core courses to add newly created TPA1012. TPA2110 decreased from 3 credits to 2 credits. Rearranging 8 semester plan. Expanding elective options.
Approved.

26. Change to Credit Requirements for the BA in Theatre: Theatre Management Specialization in the College of the Arts | Jen Setlow | 18251
TPA2110 and TPP3103 decreased from 3 credits to 2 credits. Rearranging 8 semester plan. Also correcting a catalog error that lists THE4111 twice.
Approved.

27. Revision of Curriculum to the BA in Theatre General Specialization in the College of the Arts | Jen Setlow | 18111
TPA2110 decreased from 3 credits to 2 credits. Rearranging 8 semester plan.
Approved.

28. Correction to the BFA in Theatre Production: Sound Specialization in the College of the Arts | Jen Setlow | 18213
Adding TPA4049 to semester 4. Expanding elective options.
Approved.

29. Correction to the BFA in Theatre Production: Scenery Specialization in the College of the Arts | Jen Setlow | 18212
Approved.

30. Correction to the BFA in Theatre Production: Lighting Specialization in the College of the Arts | Jen Setlow | 18211
Approved.

31. Correction to the BFA in Theatre Production: Digital Media Specialization in the College of the Arts | Jen Setlow | 18210
Approved.

32. Correction to the BFA in Theatre Production: Costume Specialization in the College of the Arts | Jen Setlow | 18209
Approved.

Certificates

Undergraduate

33. Proposed new undergraduate certificates.

- None

34. Proposed changes to undergraduate certificates.
- Proposed Modifications to the Data Analytics Certificate (CLAS) - Approved.
  Adding list of preapproved courses for 4th category of requirements.
- Proposed Modifications to the Sport Management Certificate (HHP) - Approved.
  Adjusting elective options.
- Proposed Modification to the Engineering Innovation Certificate (HWCOE) – Approved.
  Shifting from 3 required courses to 1 required course and a choice of two courses from a list of four. Improving flexibility for students.

- [Proposed Modification to the Artificial Intelligence Fundamentals and Applications Certificate (HWCOE)](#) – Approved.
  Adding more options in the CLAS and PHHP-specific elective course listings.

Courses

Undergraduate

35. Proposed new undergraduate courses.

Agricultural and Life Sciences

- [ANS 3XXXL - Chicken Growth & Development](#) – Approved.

- [ENY 3XXXL - Spider Biology Lab](#) – Approved.

- [FNR 4XXXL - Natural Resource Conservation Capstone](#) – Approved.

Arts

- [MUM 4XXX - Capstone Project 1](#) – Approved.

- [MUM 4XXX - Capstone Project 2](#) – Approved.

- [MUN 2022L - Laptop and Electronic Arts Ensemble](#) – Approved.

- [MUN 3015L - Commercial Music Ensemble](#) – Approved.

- [MUN 4940L - Music Internship Ensemble](#) – Approved.

- [MUT 2XXXL - Commercial Aural Skills 1](#) – Approved.

- [MUT 2XXXL - Commercial Aural Skills 2](#) – Approved.

- [MUT 3XXX - Musical Data Structures](#) – Approved.

- [MVK 2XXXL - Commercial Keyboard Skills 1](#) – Approved.

- [MVK 2XXXL - Commercial Keyboard Skills 2](#) – Approved.

- [MVP 4640 - Percussion Pedagogy](#) – Approved.

Business Administration

- [GEB 3941- Business Externship: Micro-Consulting](#) – Conditionally Approved.

  Correct policy on absences due to observance of religious holidays.

Engineering

- [EIN 2000- Introduction to Industrial and System Engineering](#) – Approved.

- [ESI 4616- Decision Analytics Design](#) – Approved.

Journalism and Communications

- RTV3XXX- Islam, Media, and Popular Culture – Conditionally Approved.

    Revise course description.

Liberal Arts and Sciences

- AFA 2XXX - Race and Sports in America – Approved.

- CHM 1XXXC- Secrets of Alchemy – Approved.

- EUS 493X- EU in Practice – Conditionally Approved.

    Revise course title (unless funding requires that Jean Monnet Center be mentioned).

- IDS 4XXX- LAS International Internship – Conditionally Approved.

    Revise course title to avoid confusion with Latin American Studies acronym.

Public Health and Health Professions

- PHC 3XXX- Global Health Disparities and Disabilities – Approved.

36. Proposed changes to undergraduate courses.

Agricultural and Life Sciences

- ENY 4455- Social Insects – Approved.

- FYC 4301- Engaging Communities for Decision-Making and Action – Approved.

Art

- DAA 2580L- Broadway Dance Styles 1 – Approved.

- DAA 2581L- Broadway Styles 2 – Approved.

- DAN 2390- Global Dance Perspectives – Approved.

- MUT 1361L- Commercial Music Theory and Practice 1 – Approved.

- MUT 1362L- Commerical Music Theory and Practice 2 – Approved.

- TPA 4601- Stage and Theatre Management – Approved.

- TPP 3251- Fundamentals of Music Theatre Acting – Approved.

Business Administration

- MAN 4504- Operations and Supply Chain Management – Approved.

- MAR 3503- Consumer Behavior – Approved.

- MAR 4403- Sales Management – Approved.

- MAR 4803- Marketing Management – Approved.

Education

- SMT 3301C- Classroom Interactions in Mathematics and Science Education – Conditionally Approved.

  Revise UF Teach Minor accordingly.

Engineering

- CCE 4811- Construction Engineering Design – Approved.

- CGN 4160- Civil Engineering Practice – Approved.

- CGS 4144- Introduction to Bioinformatics Algorithms – Conditionally Approved.

  Clarify university policies.

- CIS 4930- Special Topics in CISE – Conditionally Approved.

  Clarify university policies.

- CNT 4520- Introduction to Mobile Networking – Conditionally Approved.

  Clarify university policies.

- COP 3503C- Programming Fundamentals 2 – Conditionally Approved.

  Clarify university policies.

- ECH 3023- Material and Energy Balances – Approved.

- EIN 3241- Human Factors and Ergonomics 1 – Approved.

- EML 4501- Mechanical Engineering Design 2 – Approved.

- EML 4502- Mechanical Engineering Design 3 – Approved.

- TTE 4824- Transportation Facility Design - Conditionally Approved.

  Revised syllabus needed.

Health and Human Performance

- APK 4940C- Internship in Applied Physiology & Kinesiology – Approved.

- SPM 4154- Managing Organizations in Sport – Approved.

- SPM 4724- Risk Management Live Entertainment & Sports – Approved.

- SPM 4725- Advanced Legal Aspects in Live Entertainment & Sports – Approved.

Journalism and Communications

- RTV 3593- Multimedia Sports Reporting – Approved.

Liberal Arts and Sciences

- ANT 4530- Seminar in Molecular Anthropology – Approved.

- LAH 4930- History Research Seminar: Latin America – Approved.

- MHF 3202- Sets and Logic – Approved.

Nursing

- NUR 3128- Pathophysiology/Pharmacology in Nursing 2 – Approved.

- NUR 3219C- Clinical Reasoning and Personalized Nursing Care: Adult Acute Conditions – Approved.

- NUR 3227C- Principles of Personalized Nursing Care 2 – Approved.

- NUR 3535C- Clinical Reasoning and Personalized Nursing Care: Mental Health – Approved.

- NUR 4108- Lead and Inspire 3: Policy and Change in Nursing Practice – Approved.

- NUR 4467C- Clinical Reasoning and Personalized Nursing Care: Women, Children and Families – Approved.

- NUR 4636C- Clinical Reasoning and Personalized Nursing Care: Population Health – Approved.

- NUR 4768C- Clinical Reasoning and Personalized Nursing Care: Adult Chronic Conditions – Approved.

- NUR 4766C- Clinical Reasoning and Personalized Nursing Care: Adult with Complex Conditions – Approved.

- NUR 4815- Professional Nursing Transformation – Approved.

- NUR 4827- Lead and Inspire 4 Leadership and Innovation in Nursing Practice – Approved.

Joint

37. Proposed new joint courses.

Agricultural and Life Sciences

- MCB 4XXX - Analysis, Interpretation, and Visualization of Microbiological Data – Conditionally Approved.

  Revise quiz policy for excused absences.

Engineering

- EEE 4XXX - Introduction to RF Circuits – Approved.

- EEL 4XXX - Control of Biological Systems – Conditionally Approved.

  Correction needed to prerequisites.

Liberal Arts and Sciences

- GLY 4862 - Quantitative Methods in Earth Sciences – Approved.

5000-Level

38. Proposed new 5000 level courses.

Engineering

- EGM 5XXX - Modeling and Control of Biomolecular Machines – Approved.

- ESI 5XXX - Data Analytics for ISE – Approved.

- ESI 5XXX - Intro to Financial Technology – Approved.

- ESI 5XXX - Machine Learning for Financial Risk Management – Approved.

- ESI 5892 - Master's Project in Financial Engineering – Approved.

- ESI 5XXX - Numerical Methods in Financial Engineering – Approved.

- ESI 5XXX - Optimization for Financial Engineering – Approved.

- ESI 5XXX - Stochastic Calculus in Financial Engineering – Approved.

Health and Human Performance

- APK 5XXX - Applied Sport Science – Approved.

- APK 5XXX - Strength & Conditioning for Beginning Practitioners – Approved.

Liberal Arts and Sciences

- ANG 5930- Special Topics – Approved.

Note: Committee discussed the continued need to review all 5000 level courses, though they are at Graduate level. This topic will be discussed again in future.

Dr. Reynolds also indicated a need to discuss policies surrounding Chat GPT in the near future.

Academic Assessment Committee

39. Notice of items from the Academic Assessment Committee (information only).
    - DVM Program - Assessment Method Changes **Approve**
    - Data Analytics Certificate Change in SLO **Approve**
    - Modify SLOs Graduate Certificate Applied Atmospheric Sciences **Approve**
    - Master of Public Health SLO Update **Approve**

- [Agriscience Secondary Teacher Preparation Graduate Certificate - New AAP Submission](#) **Approve**
- [Artificial Intelligence and Data Analytics in Tourism, Hospitality and Event Management Certificate (Graduate)](#) **Conditionally Approve**
- [Science or Mathematics Teaching Grad Cert AAP](#) **Conditionally Approve**
- [Early Childhood Care & Education Policy Grad Cert AAP](#) **Conditionally Approve**
- [Secondary Teacher Prep Grad Cert AAP](#) **Conditionally Approve**
- [Secondary English Teaching Prep Grad Cert AAP](#) **Conditionally Approve**
- [Modification of SLOs and PGs for Applied Pharmacoeconomics Graduate Certificate](#) **Conditionally Approve**
- [Learning Analytics Grad Cert AAP](#) **Recycle**
- [Teacher Leadership Grad Cert AAP](#) **Recycle**
- [Computer Science K-12 Teaching Graduate Cert AAP](#) **Recycle**

Graduate School

40. Notice of items from the Graduate School (information only). | Stacy Wallace

CERTIFICATES:

- The College of Agricultural and Life Sciences seeks to close the graduate certificate in Global Agroecology (#18043).

- The College of Engineering seeks to modify the curriculum for the graduate certificate in Advanced Manufacturing (#17941).

- The College of Engineering seeks to modify the curriculum for the graduate certificate in Control Systems (#17951).

- The College of Engineering seeks to modify the curriculum for the graduate certificate in Energy Management (#17939).

- The College of Engineering seeks to suspend the graduate certificate in Gas Turbines (#17942).

- The College of Engineering seeks to modify the curriculum for the graduate certificate in Scientific Computing (#17946).

- The College of Engineering seeks to modify the curriculum for the graduate certificate in Solar Energy (#17944).

CONCENTRATION:

- The College of Engineering seeks to create a graduate concentration in Transportation Leadership (#17867).

MAJORS/DEGREES

- The College of Engineering seeks to close the Master of Engineering with a major in Aerospace Engineering (#17737).

- The College of Engineering seeks to close the Master of Engineering with a major in Mechanical Engineering (#17736).

- The College of Engineering seeks to modify the curriculum for the Doctor of Philosophy (Ph.D.) with a major in Computer Engineering (#17586).

COMBINATION DEGREES:

- The Levin College of Law seeks to reaffirm the combination degree program between the Master of Arts (M.A.) with a major in Political Science – International Relations and the Juris Doctor (J.D.) with a major in Law (#17346). Dr. Tom Kelleher will be present for discussion (Enclosure 13).

- The Levin College of Law seeks to reaffirm the combination degree program between the Master of Arts (M.A.) with a major in Political Science and the Juris Doctor (J.D.) with a major in Law (#17345).

Meeting adjourned at 2:27 p.m.

Compiled Before the Meeting

University Curriculum Committee Program and Course Recommendations

March 21, 2023

Programs

3. Update to the 8 Semester Plan for the B.S. Natural Resource Conservation Major in the College of Agricultural and Life Sciences   **[R~~][CA]**

- https://secure.aa.ufl.edu/Approval/reports/18041
- Summary:
    - Adjusting credit totals to reflect reduction in credit of FOR3200C (previously approved from 3 to 1 credit) and addition of new course FNR4XXX (on this agenda).   Includes range of 1-3 (Summer after semester 4) and Approved courses (sem 8).
- Comments:
    - ~~Incorrect total credits: 8 Semester plan has a lower range under 120 credits. Please adjust, minimum credit totals must add to at least 120.~~
    - ~~Note that the Word document submitted has omitted a critical line in Semester 5 ("Select one (with 3-4 credits)"). Taken as submitted, the credits do not add up to 12-15.~~
    - Because FNR4XXX is on this agenda, the highest approved recommendation for this request is CA, with approval contingent on approval of FNR 4XXX (#17822).

Thanks for this catch. Added "Approved Classes" 2-3 credits to summer after semester 4. This brings minimum total required to 120 credits

ALSO: In semester 8, deleted "Choose one" options, and replaced with FNR 4XXX "Natural Resource Conservation Capstone" since that is now pending as request 17822

I have updated form and tracked changes catalog copy accordingly

Re: catalog copy for semester 5: I have added the "select one 3-4 credits" line so that the semester credits now tally correctly to 12-15. I have uploaded the updated catalog copy to the approval system.

4. Update to the 8 Semester Plan in the B.S. Forest Resources and Conservation Major in the College of Agricultural and Life Sciences   **[A]**

- https://secure.aa.ufl.edu/Approval/reports/18039
- Summary: Adjusting 8-semester plan to reflect decrease in credits of FOR3200C from 3 to 1 in Semester 4 (previously approved) and FOR4621 in Semester 7 from 4 to 3 (previously approved). Adds 1 credit to "certificate coursework" in Semester 7 and 2 credits in Semester 8. Comments:
  - Please submit ALC changes via ALC process in approval.

5. Modifications to the International Studies in Agricultural and Life Sciences Minor in the College of Agricultural and Life Sciences   **[~~CA~~] [A]**

- https://secure.aa.ufl.edu/Approval/reports/18181
- Summary: Changes minimum time to earn this minor from 6 weeks to 21 days to reflect typical length of most faculty-led study abroad trips. Broadens research project requirement from a senior thesis project to "research experience." Adds "from a list of approved courses" in third component to cover the 3-6 credits.
- Comments:
  - ~~Please provide rationale/justification rather than list of changes.~~
  - ~~Recommend listing approved courses into catalog copy.~~ Attached – but relies on URL on CALS site that will change as more classes are added. Might the URL be included in the catalog copy?

6. Modifications to the Soil and Water Sciences Minor in the College of Agricultural and Life Sciences   **[A]**

- https://secure.aa.ufl.edu/Approval/reports/18078
- Summary: Updates name of minor to align with new department name of "Soil, Water, and Ecosystem Sciences."
- Comments:
  - Note to Registrar: Will need new plan code because of name change for Audit.

7. Changes to the B.S. Soil and Water Sciences Major in the College of Agricultural and Life Sciences   **[A]**

- https://secure.aa.ufl.edu/Approval/reports/18077
- Summary: Updates name of minor to align with new department name of "Soil, Water, and Ecosystem Sciences."
- Comments:
  - Note to Registrar: Will need a new degree audit created if new major code created.

8. Modifications to the ANS Food Animal Specialization in the College of Agriculture and Life Sciences   **[R] [CA] [A]**

- https://secure.aa.ufl.edu/Approval/reports/18105
- Summary: Broadens type of electives by changing from 6 credits of FRE courses in Semesters 7 and 8 to 6 credits of approved ALS elective courses. In response to student desire to take other CALS courses.
- Comments:
    - ~~Semester 3 does not add to 15 credits~~. Added 1 elective credit to make it 15 credits again.
    - ~~Model Semester plan does not add to 120~~. It now adds up to 120-125, considering the summer after semester six is 3-8 credits for ANS 4941 Full-Time Practical Work Experience (internship). This is the same as in the current ANS Food Animal Specialization model semester plan
    - Pending approval of 18104 (CA in Feb/Updates received March 15, 2023).
    - ~~Will ANS provide a list of acceptable electives, recommend including in catalog copy if possible.~~ We will update the recommended list annually and in consultation with the College. To allow more flexibility, we will not include the list in the catalog. Might the program consider adding a web site link in the catalog instead?

9. Modifications to the ANS Equine Specialization in the College of Agriculture and Life Sciences
[CA] [A]

- https://secure.aa.ufl.edu/Approval/reports/18106
- Summary: As for item 8 above, broadening electives from FRS to CALS.
- Comments:
    - ~~Will ANS provide a list of acceptable electives, recommend including in catalog copy if possible.~~ We will update the recommended list annually and in consultation with the College. To allow more flexibility, we will not include the list in the catalog. Might the program consider adding a web site link in the catalog instead?
    - ~~Pending approval of 18104 (CA in Feb UCC meeting; revisions submitted March 15, 2023).~~

10. Proposed Addition of "Integrative" Specialization for the B.S. Animal Sciences in the College of Agricultural and Life Sciences   **[R] [A]**

- https://secure.aa.ufl.edu/Approval/reports/17976
- Summary:
    - Returns to UCC from February meeting. Requests addition of a fourth specialization, "Integrative." The rationale for this new specialization is to provide more flexibility for students wishing to focus on the discipline, rather than an animal species. These students will not pursue professional programs in the health sciences and desire deeper integration of animal sciences with advance

training in areas, such as AI, reproduction, animal behavior, environmental sciences, etc. via coursework offered by other programs.

- Comments:
    - Previously Recycled February 2023.
    - ~~The Review Subcommittee recommends considering name change to "Integrative Animal Sciences." "Integrative" may be too general and not sufficient for understanding the purpose of the specialization.~~ ~~NOTE: An alternative name might be "Interdisciplinary," which might more accurately describe the intent of this new specialization.~~ We will accept Integrative Animal Sciences.
    - ~~As this is a new specialization proposal, the catalog copy should not be a tracked changes document. Please upload the final version for review.~~ Tracked changes are removed and the model semester plan uploaded again.
    - ~~Semester 6: Please provide more information regarding ANS4941 with 3-8 credits. Leaving it as 3 credits would meet the 120 total requirement. Are there expectations that students will take the course for increased credit? Will this be required?~~ The 3-8 credits for ANS 4941 ("internship") is the same as we require in the Food Animal and Equine specializations. The flexible credit is necessary because some internships take longer than others, depending on needs of the internship employer/host.
    - ~~Please provide Overview, Critical Tracking for catalog.~~ Both documents are uploaded.
    - ~~An Academic Learning Compact will also need to be submitted through a separate request.~~ We are working with the College on the Academic Learning Compact
    - ~~TOBY COMMENT: Model plan error in semesters 5 and 6. Email sent for fix on 3/16/2023.~~ Model plan updated .
    - ~~Please provide more information on how courses from other programs are selected and allowed to satisfy requirements.~~

    ~~The approval form entry states that few students are expected to follow this new specialization. Given the effort and resources needed to create and sustain specializations across multiple offices on campus, would a more efficient approach be to allow students to pursue an existing specialization while selecting elective coursework in the focus areas (AI, reproduction, animal behavior, environmental science, etc.)? For example, the animal Biology specialization has ~38 credits of electives that students begin taking in Semester 1.~~ We now believe that this new specialization will be chosen by many students because of the flexibility it offers and the current specializations by their nature and history do not provide a good home for these students. The Equine and Food Animal specializations are species or meats focused and the general expectation from the faculty that teach most of the courses in these specializations is that students look for jobs in the primary livestock industries. The Animal Biology specialization has a strong pre-health focus, for example requiring lots of chemistry to prepare students for application to veterinary school. Because selection of courses in the new specialization will be all advisor approved, we are now working on short lists of courses. We are doing this in consultation with the College.

11. Modifications to the ANS Animal Biology Specialization in the College of Agricultural and Life Sciences [A]

- https://secure.aa.ufl.edu/Approval/reports/18103
- Summary:
    - Replace MAC 2311 Analytic Geometry and Calculus 1 (Critical Tracking; State Core Gen Ed Mathematics) with MAC 1147 Pre-Calculus Algebra and Trigonometry (Critical Tracking: State Core Gen Ed Mathematics)
    - Require ANS 3934 Careers in the Livestock Industry OR ANS 2090 Survey of Veterinary Professions (2 CH, removes 2 CH electives in Semester 8).
    - Require ANS 3384C Genetics of Domestic Animals (3 CH; removes 3 CH of electives in Semester 6)
- Comments:
    - Since this request involves a change in common prerequisites https://cpm.flvc.org/programs/256/472), the program will need to make a separate request for a common prerequisite change from MAC2311 to MAC1147 (https://approval.ufl.edu/start-new-request/modify-common-prerequisites/). This separate request will be routed to the BOG once it is approved by UCC and the Faculty Senate.

12. Curriculum Modifications to the B.S. Family, Youth and Community Sciences Major in the College of Agricultural and Life Sciences [A]

- https://secure.aa.ufl.edu/Approval/reports/18125
- Summary: Requests revisions to the upper division critical tracking requirements in Semesters 5 and 6 to provide smoother transfer into the major. Semester 5 tracking changes from 1 area of specialization course to 1 FYC course, and Semester 6 changes from 1 FYC course to 1 area of specialization course.
- Comments:
    - None

13. Curriculum Modification to the B.S. Plant Science Major in the College of Agriculture and Life Sciences [CA] [A]

- https://secure.aa.ufl.edu/Approval/reports/18304
- Summary:
    - Eliminate all 8 specializations and replace with a single curriculum. Adds a required entry placement exam at the end of the sophomore year or beginning of junior year. Expands internship/HIP requirements. Changes lab skills/information skills requirement (2 courses from an expanded menu). Changes to upper division critical tracking requirements. Anticipated increase in recruitment of students and benefit to transfer students.
- Comments:

- ~~Please include course numbers for the Civic Literacy requirement options in Semester four. Is there a specific reason the civic literacy course is being include in the model semester plan?~~ After consultation, we decided to remove civic literacy from the model semester plan.
- Please provide more detail regarding the entry placement exam;
    - ~~Will this have an additional cost for students, how will this be administered?~~ No cost, administered via Canvas.
    - ~~What are remediation options for students not receiving a passing grade?~~ If they fail the first round, they will be required to complete a Canvas learning module on the topic, then retest. If they fail a second time, they will work in consultation with the Academic Advisor to choose an appropriate class to fill the knowledge gap.
        - Connecting students to UF Student Success academic support services is strongly recommended at the point of first failure to ensure they have ample resources to prepare for the exam retake. Excellent recommendation. We will incorporate that into the process.
        - Can more detail be provided as to why this exam is necessary? What percentage of students have not been prepared for upper-level coursework, e.g.? According to faculty estimations, approximately 25% of students were lacking a few basics of plant science (photosynthesis, plant cell structure, etc.) upon entry to their Junior year. The Plant Science-Horticultural Sciences Merger Committee discussed creating an additional 2000 level course to try to address this, but landed on preferring mini-modules to catch small gaps in knowledge, rather than requiring additional courses, to allow more space for students to pursue training in their focal topics of interest.
        - Who will design the exam, and how will it be assessed for its ability to accurately capture the students' body of required knowledge? The exam is being designed by the Plant Science-Horticultural Sciences Merger Committee and faculty from PLS3004C (Principles of Plant Science), to ensure that the knowledge gaps identified by faculty are addressed. The relationship between exam success and class success will be assessed, and the exam will be adapted if necessary.
        - Will the modules be available to students prior to their taking the exam for the first time? How aware of the exam content will the students be prior to their first take? How will the program prepare students to do their best on the exam in its first take? Thank you for these thoughtful questions! Since this is basic knowledge they should have by junior year, the plan was not to create a large preparatory process, instead identify students with gaps and help them catch up. However, it does make sense to share the teaching modules ahead of time, so students unsure of their foundations can study ahead of time, so I will incorporate that into the process.

- o Will advisors oversee administration of the exam, or will faculty? How will the program ensure academic integrity? The PLS 3004C faculty will oversee the exam, with support from the Program Director and Academic Advisor.
- o When will the exam be administered, and will a student be allowed to enroll in courses prior to their passing the exam? After consultation with the Committee and Faculty teaching PLS 3004C, the exam will be required as part of that course, taken at the beginning of the semester through the course Canvas site. PLS 3004C is already offered online Spring and Fall semesters, and is a requirement for Junior year, thus results from the exam will be early enough to allow time for students to take additional coursework before graduation, if necessary. Passing the exam will not impact ability to register for courses of the major, but if they fail the exam twice, the Program Director and Academic Advisor will work with the student to identify the appropriate course to fill the gap.
- o Does the program have any data that might assist in predicting student pass rate on the exam and whether specific populations of students might need additional support prior to their first attempt? Unfortunately, those data are not yet collected, but the relationship between the exam and course grades will be assessed each year, to identify patterns and opportunities to offer additional support as needed.
- o What is the plan to revise the exam as the program learns more about the effectiveness of capturing students' knowledge and as course content changes over time? We do anticipate the need for adaptation, and the Program Director and the Plant Science Steering Committee will assess the exam's utility every semester for the first year, then yearly thereafter.
- o ~~Do the capstone courses currently exist at UF, if so please include the course numbers in the model semester plan~~. Yes, PLS 4950
- o How are "high impact practices" selected, and how will students know what practices are acceptable? There will be an evolving list of appropriate courses as new classes are developed and opportunities arise (such as HIPs in academia (study abroad, REU, supervised research, supervised extension), industry (internship or employment), service learning, and government), which will be reviewed and approved by the Plant Science Steering committee. The list will be shared with students by the Academic Advisor, and online on the UF Plant Science Website. Additionally, HOS4918 (Capstone Preparation) is a course where the students will explore the wide variety of HIPs, how to connect with them, and how to thrive as a professional.

14. Revision to the 8 Semester Plan for the Wildlife Ecology and Conservation Specialization in the College of Agricultural and Life Sciences **[R] [A]**

- https://secure.aa.ufl.edu/Approval/reports/17620

- Summary: Adds a core course requirement with 8 WEC courses. Applies a minimum grade of C in all required WEB core courses. Adds course options to Semesters 5-7.
- Comments:
    - Does this request apply to both specializations in WEC?
    - Please check to ensure that the Common Prerequisites listed in FLVC are accurate. If not, please submit a request to revise them. https://cpm.flvc.org/programs/414/1164
    - The Impact section is quite good. Thank you!
    - ~~Semester 5 should be 15-19 as a result, model semester plan does not add to 120. If students only take the 3 credit options from the model plan they will not reach 120, i.e. adding free electives would assist.~~ The Wildlife Ecology and Conservation plan has been amended. Semester 5 now includes a 1 credit hour elective. Credit earned for the semester is now 16-19 hours and includes:

        1 credit elective

        minimum of 3 credits for Plant Diversity and Taxonomy Course

        minimum of 3 credits for Invertebrate Course

        minimum of 3 credits for Geographic and Planning Course

        minimum of 3 credits for Vertebrate Course

        3 credits for WIS 3401

        Total minimum credits for semester 5 is now 16 credits. Please let me know if you have further questions.

15. Curriculum Modification to the B.A. Foreign Languages and Literatures: Italian in the College of Liberal Arts and Sciences   [R][A]

- https://secure.aa.ufl.edu/Approval/reports/18137
- Summary: Replaces required advanced language course, ITA3564, with ITA3243 (recently approved). Shifts ITA3564 to a regular elective course. Provides pedagogical clarity that advanced language work requires dual focus on written and oral language production.
- Comments:
    - ~~Please upload tracked changes model semester plan document.~~ I have uploaded the requested document.

16. Curriculum Modifications to the B.S. Applied Physiology & Kinesiology in the College of Health and Human Performance [A]

- https://secure.aa.ufl.edu/Approval/reports/17274
- Summary:
  - Removes the "capstone" requirement so students can complete the internship in any semester after prerequisites are met. Offers students the ability to select EITHER a 12-credit OR two 6-credit internship courses to meet the 12-credit internship requirement of the degree. Revises upper division critical tracking in Semesters 7 and 8. Provides opportunity for students to pursue their internship while still engaged in didactive coursework, and provides students who work for financial stability to continue to do so. Many benefits anticipated.
- Comments:
  - AAP will need to be submitted separately.
  - ~~Please update request to include full name of major in request title.~~

17. Curriculum Modification to the B.S. Civil Engineering in the College of Engineering [~~CA~~] [A]

- https://secure.aa.ufl.edu/Approval/reports/18066
- Summary:
  - Modifies required and "second-level" elective courses to address need for flexibility, increased data science, machine learning, and computing skills, and changes in CE ABET Program criteria. Opens up new "specialization" area in the major.
  - Add: COP 2273(3cr), EEL 3003 (3cr), CGN 4160* (Change from 3 to 4 credits), EIN 3354 (from elective to required) (3cr)
  - Moves EGM3400 from Semester 5 to 6 to offset credit increase in CGN4160.
  - Remove: EGN 2020C (2cr), COP2271 (replaced by COP2273, 3 CH) (2cr), CGN 3710 (replaced by EEL3003) (3cr), CGN 3510 (replaced by EIN3354) (3cr)
  - *CGN 4160 change is on this agenda (#18063)
  - CGN 4XXX Applied Data Science & CGN 4XXX Machine Learning Applications in CE approved on previous agendas. Adds these courses to "second-tier" courses.
  - Option of either STA3032 or STA2023.
- Comments:
  - ~~Please update request to include shift of EGM 3400 to new semester.~~ Request form updated to indicate moving EGM3400 to new semester.
    Request Form updated to indicate moving EGM3400 from Semester 5 to Semester 6 to offset credit increase in CGN4160 in Semester 5. Same change made in Narrative document.
- This request can be approved as no higher than CA, with approval contingent on approval of course request 18063 on this agenda.

18. Curriculum Modifications to the B.S. Industrial and Systems Engineering in the College of Engineering [~~CA~~][A]

- https://secure.aa.ufl.edu/Approval/reports/18132
- Summary: Adds a 2000-level ISE introductory course (1 CH) and reclassifies a restricted elective (ESI4610 as a required core course (3 CH)). Replaces ESI4610 with Decision Analytics Design as an elective course (3CH). Requires students to take only 1 engineering elective rather than 2 (-3CH). Removes CHM2045L (-1 CH).
- Comments:
  - ALC update will need to be submitted via separate request.
  - Please update request to include full name of major in request title. Done
  - ~~ESI 3312 is a prereq for ESI 4356 and are now in the same semester. Please provide request number changing the course prerequisites or adjust accordingly in the semester plan.~~ Request 17577 ~~It appears that request 17577 involves a prerequisite change for EIN3241, not ESI4356. **Note that a request to remove ESI3312 as a prerequisite for ESI4356 must be submitted and approved before this request can be approved if having the two courses in Semester 5 is desired.**~~
  - ~~Will adding the introductory course in Semester 1 impact the ability of transfer students to graduate in a timely manner? Might transfer students be able to enroll in this course prior to matriculation to UF?~~
  - Because the introductory ISE course is on this agenda for approval, the highest level of approval this item can receive at the time of discussion is "CA," with approval contingent on approval of the course (#18130).
  - Clarification:
    - An ALC update will be submitted via a separate request
    - The pre-req change requests for EIN3241 (https://secure.aa.ufl.edu/Approval/reports/17577) and ESI4356 (https://secure.aa.ufl.edu/Approval/reports/17578) have been submitted and both are currently pending at the UCC.
    - Regarding the addition of the intro course in semester 1, we do not anticipate any challenges for transfer students with respect to timely graduation due to (a) that it is not a critical tracking course, (b) it does not have a pre-req and therefore can be taken immediately, (c) it is not a pre-req for any other course, (d) it will be offered both in the fall and the spring semesters (and possibly in summer as well), (e) it is only 1 credit and can easily fit in any semester.

19. Curriculum Modifications to the B.S. Computer Engineering in the College of Engineering
[A]

- https://secure.aa.ufl.edu/Approval/reports/18083
- Summary:
  - Removes language allowing students with an AP CS A exam score of 4/5 or greater to skip COP 3502C. COP3502C has shifted to Python, but the exam still covers Java only. Relaxes critical tracking requirements in Semesters 6-8.
- Comments:
  - ~~Please update request to include full name of major.~~ Updated
  - ~~Is there any concern that we might not be honoring at least the spirit of the AP Exam Equivalency expectations?~~ https://catalog.ufl.edu/UGRD/academic-advising/exam-credit/#examstext

- This is not a fundamental change to the model used before. Previously, we would allow students with an AP score of 4 or 5 skip COP3502C and enroll in COP3503C. As a replacement for this, students may enroll in COP3504C - which is equivalent to 3502 and 3503 (combined). 3504C is the accelerated sequence available only to AP CS A Exam score holders.
- This change is required due to the AP CS A course continuing to use the Java language, which most current literature suggests is not an ideal beginner language compared to Python (which our programs have moved to). As such, 3504C allows us to accelerate coursework for AP CS A exam score holders while also covering the basics of the Python language.
- As such, we are still recognizing the AP coursework by letting students accelerate their degree program; the change simply allows us to tailor instruction to better serve those students.
  - Please make sure our UF Enrollment Management learns of this revision so that they can inform high school guidance counselors.

20. Curriculum Modifications to the B.S. Computer Science in the College of Engineering
[R][A]

- https://secure.aa.ufl.edu/Approval/reports/18088
- Summary:
  - Remove language allowing students with an AP CS A exam score of 4/5 or greater to skip COP 3502C. COP3502C has shifted to Python, but the exam still covers Java only.
- Comments:
  - Please update request to include full name of major. Updated
  - Please make sure our UF Enrollment Management learns of this revision so that they can inform high school guidance counselors.

21. Proposed Curriculum Modification to the B.S. Computer Science in Engineering in the College of Engineering
[R][A]

- https://secure.aa.ufl.edu/Approval/reports/18089
- Summary:
  - Remove language allowing students with an AP CS A exam score of 4/5 or greater to skip COP 3502C. COP3502C has shifted to Python, but the exam still covers Java only.
- Comments:
  - Please update request to include full name of major. Updated
  - Please make sure our UF Enrollment Management learns of this revision so that they can inform high school guidance counselors.

22. Curriculum Modifications to the B.F.A. Dance in the College of the Arts
[R] [A]

- https://secure.aa.ufl.edu/Approval/reports/17823
- Summary:
  - Removing TPA2232C/TPA3227C/TPA3263 (3 cr)
  - Adding TPA1012 (3cr) to Semester 1 (a prerequisite for subsequent courses).
  - Adds DAA2680 to critical tracking.
  - Moving courses among semesters: DAN4124 from Semester 4 to 6; THE2000 from Semester 1 to Semester 5.
  - Deletes courses from degree requirement: TPA2232C, TPA3227C, TPA3263. Content covered in TPA1012.
- Comments:
  - Is there intention to increase the course number/level of THE2000 since it is moved to the 5th semester? No
  - ~~The approval form states, "Making DAA2680 First Year Dance Ensemble in the spring semester part of critical tracking will improve the sequencing of dance courses." Should the critical tracking shown below be changed to include this course in Semester 2?~~ YES, will attach updated document shortly
  - Will adding TPA1012 to Semester 1 disadvantage transfer students at all? NO, there are equivalent course at other state colleges. In addition, we have accommodated it in our transfer plan.

SEMESTER 1

Complete DAA 2104, DAA 2204, DAA 2341, DAA 2680, DAN 2930 with minimum grades of C

2.0 UF GPA required

SEMESTER 2

Complete DAA 2104, DAA 2204, DAA 2341, DAA 2621 with minimum grades of C

2.0 UF GPA required

SEMESTER 3

Complete DAA 2105, DAA 2205, DAA 2342 with minimum grades of C

2.0 UF GPA required

SEMESTER 4

Complete DAA 2105, DAA 2205, DAA 2342 with minimum grades of C

2.0 UF GPA required

23. Revision of Curriculum to the BA in Dance in the College of the Arts   [R] [A]

- https://secure.aa.ufl.edu/Approval/reports/18020
- Summary: **Semester 2:** requires TPA1012 (Intro to Live Entertainment, +3 credit hours), deletes Select one (TPA2232C, TPA3227C, TPA3263; -3 credit hours); **Semester 3:** moves DAN2701 from Summer after Semester 6; **Semester 6:** moves Gen

Ed Math from Semester 3. Allows better sequencing of dance courses. TPA1012 is a prerequisite for later courses so moving it earlier allows students to take it earlier. TPA 1012 will cover lost content of deleted TPA courses.
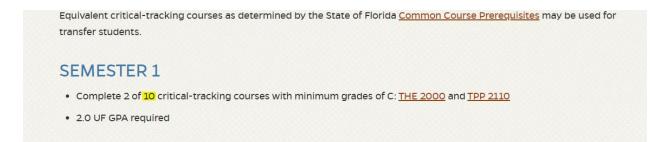
- Comments:
  - ~~Will adding TPA1012 to Semester 2 disadvantage transfer students at all?~~ NO, there are equivalent course at other state colleges. In addition, we have accommodated it in our transfer plan.

24. Curriculum Modification to the B.A. in Theatre: Stage Management Specialization in the College of Arts   [~~R~~] [A]

- https://secure.aa.ufl.edu/Approval/reports/18257
- Summary: Adds TPA1012 to Semester 1. Moves TPP2110 to Semester 2 and reflects the decrease from 3 to 2 CHs (#16795). Replaces TPA3217 with TPA3227C or TPA 3263 in Semester 4. Eliminates Theatre Electives in Semester 8. Shifts an upper division elective to Semester 8. Adds option for THE4223 in Semester 8. Adds TPA3504 as approved theatre elective.
- Comments:
  - ~~Semester 4 adds up to 11-14 credits (below full time). The minimum must be listed first. Recommend adding two credits of elective to semester 4 (total 13-15). That would make model plan add to 120~~. Done
  - ~~Please upload critical tracking page with tracked changes since critical tracking courses moved or changed.~~ Done
  - Will transfer students have access to TPA1012 prior to matriculation to UF?
  - For all the Theatre Management and Theatre agenda items: can you explain the ease of transfer to all of these specializations, given the large number of 3xxx and 4xxx level courses in the first 4 semesters? Could the program share the semester plans provided to transfer students?

25. Change to Credit Requirements for the BA in Theatre: Theatre Management Specialization in the College of the Arts   [~~R~~] [A]

- https://secure.aa.ufl.edu/Approval/reports/18251
- Summary: Accounts for the decrease in 1 credit each of TPP2110 (#16795) and TPP3103 (#16794) (previously approved). The 2 credits of surplus were moved to electives in Semester 2. Also corrects a catalog error that lists THE4111 twice.
- Comments:
  - ~~Please update semester 2 credit total, should be 14. With that, the semester minimums add to 120~~ Done
  - ~~Please attach a critical tracking tracked changes document for this specialization. It looks like there are 12 critical tracking courses, but document states 10~~: Done

Equivalent critical-tracking courses as determined by the State of Florida Common Course Prerequisites may be used for transfer students.

SEMESTER 1

- Complete 2 of 10 critical-tracking courses with minimum grades of C: THE 2000 and TPP 2110

- 2.0 UF GPA required

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26. Revision of Curriculum to the BA in Theatre General Specialization in the College of the Arts

[R][A]

- https://secure.aa.ufl.edu/Approval/reports/18111
- Summary: **Semester 1:** Decreases TPP2100 from 3 to 2 credits (previously approved). Semester 2: Removes TPA2202C, decreases TPP3103 from 3 to 2 credits (previously approved), adds TPA 1012, adds 4 credits of electives; **Semester 3:** deletes TPA2232C, adds TPA4601 and TPA3504; **Semester 4:** deletes TPA3217, adds THE4481; **Semester 7:** deletes THE4481/TPP4600 and adds 3 credits of Content Creative electives (critical tracking); **Semester 8:** deletes THE3234/THE3231, adds Theatre Studies electives (3 credits).
- Comments:
  - ~~Please upload catalog copy with tracked changes directly from the catalog page. The uploaded document appears to be different from what is currently in then catalog.~~ Done

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27. Correction to the BFA in Theatre Production: Sound Specialization in the College of the Arts

[R][A]

- https://secure.aa.ufl.edu/Approval/reports/18213
- Summary: Removes TPP2110L (Professional Development Seminar 1) OR DAN4905 Global Dance Perspectives and adds TPA 4049 in **Semester 4**. Removes TPA4266 and adds TPA3174 in **Semester 6**. Removes 4049 and TPA 3174 and adds TPA4266 and either/or TPP 2110/DAN2390 in **Semester 7**. Elective credits increased from 3 to 4 in **Semester 8**. Accommodates aspiration that students have choice of embodied practices between Acting 1 and Global Dance Perspectives. All Theatre Production requests align the specializations.
- Comments:
  - ~~As request is adding upper division tracking course in semester 7, please submit a tracked change critical tracking page adding the new tracking course and changing the highlighted number~~. Done
  - Many of the Theatre Production and Theatre proposals include TPP2110/DAN2390 in Semesters 5 or 7. Will these course numbers be increased in the future to reflect the level of study of the students? If not, please explain how Theatre Production and Theatre are different from other majors in which the level of number tracks with the progression of the student through their program,

as proscribed by SCNS (https://flscns.fldoe.org/LinkUploads/2023%20SCNS%20Public%20User%20Training%20Manual.pdf).

SEMESTER 1

- Complete 3 of 12 critical-tracking courses with minimum grades of C: TPA 3263, TPA 1012, THE 2000, TPA 3208, TPA 4262, THE 4950 twice, TPP 3650, TPA 4264, THE 3234 or THE 3231, TPA 4946, TPA 2120C, THE 4110, THE 4111, THE 4959
- 2.0 UF GPA required

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28. Correction to the BFA in Theatre Production: Scenery Specialization in the College of the Arts
[R̶][A]

- https://secure.aa.ufl.edu/Approval/reports/18212
- Summary: **Semester 4:** removes TPP2110L and TPP2110 and adds TPA4049 (Costume Design). **Semester 5:** removes TPA4049 and adds either/or TPA2110/DAN2390. Achieves aspiration for students to choice from one of the embodied practices. **Semester 6:** removes TPA 3227C and adds TPA 3174. **Semester 7:** removes TPA 3174 and adds TPA 3227C. Semester 8: shifts elective credits from 7-8.
- Comments:
  - o ~~As critical tracking changed, please update the total number to reflect the number of all tracking courses (It appears that there are 19 viewing the new model plan – with each of the three 4950 courses counting as 1):~~ Done

SEMESTER 1

- Complete 4 of 13 critical-tracking courses with minimum grades of C: THE 2000, THE 4950 twice, TPA 1̶X̶X̶X̶1012, TPA 2074, TPA 2075, TPA 2202C, TPA 3208, TPA 4066, TPA 4601, TPA 4076, TPA 4049, TPA 4206, TPA 3174, TPP 2110 or DAN 2390, TPP 3650, THE 3234 or THE 3231, THE 4110, THE 4111 THE 4959
- 2.0 UF GPA required

29. Correction to the BFA in Theatre Production: Lighting Specialization in the College of the Arts
[A]

- https://secure.aa.ufl.edu/Approval/reports/18211
- Summary: **Semester 4:** removes either/or DAN2100/TPP2110 and adds TPA4049; **Semester 5:** removes TPA4049 and 3 credits of Lighting Specialties and adds either/ or TPP2110/DAN2390 and DAN2100.
- Comments:
  - o ~~As critical tracking changed, please update the total number to reflect the number of all tracking courses (it appears to be 17 when looking at the new model plan – with each of the three 4950 courses counting as 1):~~ Done

30. Correction to the BFA in Theatre Production: Digital Media Specialization in the College of the Arts [~~R~~] [A]

- https://secure.aa.ufl.edu/Approval/reports/18210
- Summary: **Semester 4:** removes TPP2110 and TPP2110L and adds TPA4049 (Costume Design). **Semester 7:** Adds either/or TPP2110/DAN2930 (Global Dance). **Semester 8:** changes elective credits from 3-4. Fulfills aspiration for students to choose between TPP2110 or DAN2930 for embodied practices.
- Comments:
  - ~~As critical tracking changed, please update the total number to reflect the number of all tracking courses (it appears to be 14 when looking at the new model plan – with each of the three 4950 courses counting as 1):~~ Done

SEMESTER 1

- Complete 2 of 11 critical-tracking courses with minimum grades of C: TPA 1012, THE 2000, TPA 2074, TPA 3227C, TPA 2202C, THE 4950 twice, TPP 3650, THE 3234 or THE 3231, TPP 2110 or DAN 2390, ~~TPP 2110L~~ TPA 4946, THE 4110 THE 4111, THE 4959
- 2.0 UF GPA required

31. Correction to the BFA in Theatre Production: Costume Specialization in the College of the Arts [~~R~~] [A]

- https://secure.aa.ufl.edu/Approval/reports/18209
- Summary: **Semester 3:** Adds TPP2110 as either/or with DAN2390 and removes TPA4049 (Costume Design). **Semester 4:** removes either/or TPP2110 and TPP2110L/Dance History and adds TPA4049. **Semester 8:** Makes elective credits variable from 7-8. As with the other Theatre Production requests, this allows students the option of TPP2110 or DAN2390 for a course that includes embodied practice.
- Comments:
  - ~~Semester 3: Remove the 2 credits next to TPP2110 since it is an OPTION with DAN2390~~ Done
  - ~~As critical tracking changed, please update the total number to reflect the number of all tracking courses (it appears to be 18 when looking at the new model plan – with each of the three 4950 courses counting as 1):~~ Done

SEMESTER 1

- Complete 3 of 13 critical-tracking courses with minimum grades of C: THE 2000, TPA 4946, THE 4950 twice, DAN 2100, TPA 2074, TPA 1012, TPA 2120C, TPA 3238, TPA 4049 TPA 4066, TPA 4239, (TPP 2110 and TPP 2110L) or DAN 4124DAN 2390, TPP 3650, THE 3234 or THE 3231, THE 4110, THE 4111, THE 4959.
- 2.0 UF GPA required

Certificates

32. New Undergraduate Certificates
- None

33. Changes to Existing Certificates

- **Proposed Modifications to the Data Analytics Certificate (CLAS)**   **[A]**
  - https://secure.aa.ufl.edu/Approval/reports/18114
  - Summary:
    - Clarifies process for determining approved courses in 4th category of requirements.
    - Adds list of pre-approved courses that satisfy the 4th category of requirements.
    - Change number of assessments from 3 assessments over 4 courses and 3 departments to 1 assessment in capstone course (STA 3180).
  - Comments:
    - A recommendation: broaden the undergraduate research possibilities by eliminating "4911 (or 4910)." Other approved undergraduate research courses have different numbers (e.g., EGN4912 for engineering students).
    - Please note that a revision of the AAP will need to be separately submitted for approval of the change in assessment of learning in this certificate program.

- **Proposed Modifications to the Sport Management Certificate (HHP)**   **[A]**
  - https://secure.aa.ufl.edu/Approval/reports/18052
  - Summary:
    - Removes SPM 4723 from the pool of courses that provide the additional 9 credit hours.
    - Adds SPM 3025, SPM 3109, SPM 4154, and SPM 4510 to expand the options for the additional 9 credits required from a pool of 7 courses to 10 courses.
    - AAP has been submitted separately under #18021.
  - Comments:
    - None

- **Proposed Modification to the Engineering Innovation Certificate (HWCOE) [A]**
  - https://secure.aa.ufl.edu/Approval/reports/18109
  - Summary: Shifts from 3 required courses (9 credit hours) to 1 required course (3 credit hours) and a choice of 2 courses from a list of 4 courses (6 credit hours).
    - Before: EGN4641, EGN4643, EGS4038 (all required)
    - After: EGN4643 (required); Choose 2 from EGN4641, EGS4038, EGS4100, EGS4625
  - Comments:
    - None

- **Proposed Modification to the Artificial Intelligence Fundamentals and Applications Certificate (HWCOE)**   **[A]**
    - https://secure.aa.ufl.edu/Approval/reports/18108
    - Summary: Adds more options in the CLAS- and PHHP-specific course listings.
        - CLAS Before: CAP3032, GIS4123C
        - CLAS After: CAP3032, BSC4XXX (#17431), CLA3811 (#15852), GIS4123C, IDS3750 (#15709), WST4002 (#16626)
        - PHHP Before: None.
        - PHHP After: PHC3793 (#16204)
    - Comments:
        - None

Course Recommendations

34. Proposed New Undergraduate Courses

Approved	Conditionally Approved	Recycle
ANS 3XXXL - Chicken Growth & Development	GEB 3941- Business Externship: Micro-Consulting (p. 24)	
ENY 3XXXL- Spider Biology Lab	RTV3XXX- Islam, Media, and Popular Culture (p. 25)	
FNR 4XXL- Natural Resource Conservation Capstone	EUS 493X- EU in Practice (p. 26)	
MUM 4XXX - Capstone Project 1	IDS 4XXX- LAS International Internship (p. 26)	
MUM 4XXX - Capstone Project 2	PHC3XXX- Global Health Disparities and Disabilities (p. 27)	
MUN 2022L - Laptop and Electronic Arts Ensemble		
MUN 3015L - Commercial Music Ensemble		
MUN 4940L- Music Internship Ensemble		
MUT 2XXXL- Commercial Aural Skills 1		
MUT 2XXXL- Commercial Aural Skills 2		

MUT 3XXX- Musical Data Structures		
MVK 2XXXL- Commercial Keyboard Skills 1		
MVK 2XXXL- Commercial Keyboard Skills 2		
MVP 4640 - Percussion Pedagogy		
EIN 2000 - Introduction to Industrial and System Engineering		
ESI 4616 - Decision Analytics Design		
AFA 2XXX- Race and Sports in America		
CHM 1XXXC- Secrets of Alchemy		

Agricultural and Life Sciences

A. ANS 3XXXL - Chicken Growth & Development   [~~CA~~] [A]
- https://secure.aa.ufl.edu/Approval/reports/18102
- Comments:
- ~~Please clarify the prerequisite, as it appears to be missing information.~~ UCC [approval] form: ANS 3043 is now listed under both prerequisite and corequisite.
- Syllabus: ANS 3043 Growth and Development of Farm Animals must be taken prior to (prerequisite) or concurrently (corequisite) with Chicken Growth and Development Lab.

B. ENY 3XXXL- Spider Biology Lab   [R][~~CA~~][A]
- https://secure.aa.ufl.edu/Approval/reports/18194
- Comments:
  - ~~Under UF policy students are allowed an extended amount of time to challenge a grade (up to 60 days after the semester). Please align the grade dispute language with UF practice.~~ I have edited the syllabus to remove the statement that grade disputes must be made within 48 hours of receiving the assignment back. I have uploaded the updated syllabus to the approval portal. I do have a question about this policy, though! I was under the impression that the 60 day rule applied only to final course grades; does it also apply to individual assignments within a course? In other words, could a student request that I re-grade their exam after the course

has ended? I just want to clarify to make sure that I am following the rules in all of my courses. Thank you!

- o Associate Provost Response: In reality, the 60-day requirement applies to a reasonable time period for make-up of final exams. Many instructors had been requiring students to take a missed final in the following semester (or even year) with future classes, and that is unacceptable.   I am interpreting the Review Subcommittee's comment above as attempting to meet the spirit of the 60-day requirement, giving both instructor and student reasonable time to resolve any grade dispute concerns. I think it is reasonable to encourage students to come to you within 48 hours after receiving their exam grades to request explanation of grading while, at the same time, not refusing to meet with students who do dispute a grade of an exam after the 48-hour period. A student should have the ability to dispute a grade of an exam at any point during the semester and of the final exam and course grade for a reasonable time after the semester has ended. To encourage the 48-hour time period of response, you may include in an assignment for them to review their exam responses, rework the questions they did not answer correctly, and come to you with any questions about grading within a specific period of time. Thank you.

C. FNR 4XXL- Natural Resource Conservation Capstone   [R][A]
- https://secure.aa.ufl.edu/Approval/reports/17822
- Comments:
  - o ~~Please clarify the prerequisite, since it appears to require NRC majors only.~~ Good catch!   Prerequisites are now "senior standing" AND "Natural Resource Conservation Major". I have updated the online form and the syllabus.

Art

D. MUM 4XXX - Capstone Project 1   [R][A]
- https://secure.aa.ufl.edu/Approval/reports/18155
- Comments:
  - o ~~Are these courses going to be required for part of a major/program?~~ Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two. If a new degree proposal is being contemplated, make sure that Drs. Chris Hass and Cheryl Gater are aware!
  - o ~~Attendance~~ Policy link added
  - o ~~Please remove "This course" from course description.~~ Done
  - o ~~Recommend including link to UF attendance policy.~~ Policy link added
  - o ~~Is the capstone primarily on campus or off campus?~~ On Campus
  - o ~~Will the instructor have sole responsibility for grading?~~ Yes
  - o ~~It appears the prerequisite should be written as: MUM 4500 with a minimum grade of C. Please confirm and change in form if this is correct.~~ Done

- o ~~The other prerequisite information should be in a curriculum request. Please provide a number to the curriculum request~~. See above

E. MUM 4XXX - Capstone Project 2   **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18156
- Comments:
  - o ~~Are these courses going to be required for part of a major/program?~~ Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two.
  - o ~~Attendance~~ Policy link added
  - o ~~Please remove "This course" from course description~~. Done
  - o ~~Please update prerequisite to required format as indicated in the approval form.~~ Done
  - o ~~Students may not be able to provide prior notice for absences please align with UF attendance policy. Recommend removing and updating to phrasing: "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~~ Syllabus text is pasted in from UF Attendance policy website. Link also now provided. https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspxhttps://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx

F. MUN 2022L - Laptop and Electronic Arts Ensemble   **[~~CA~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18190
- Comments:
  - o ~~Please remove "This course" from course description~~. Done
  - o ~~Are these courses going to be required for part of a major/program?~~ No
  - o ~~SCNS may not assign the desired course number but will pass on request.~~ Understood
  - o ~~Recommend including link to UF attendance policy~~. Done

G. MUN 3015L - Commercial Music Ensemble   **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18157
- Comments:
  - o ~~Please remove "This course" from course description~~. "This course" was not present, but it's been adjusted based on your comments elsewhere.
  - o ~~Are these courses going to be required for part of a major/program?~~ Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two.

- SCNS may not assign the desired course number but will pass on request. Understood
- ~~Recommend including link to UF attendance policy~~. Done
- ~~Final week is reserved for final examination only per UF policy, please move presentation~~ Adjusted language

H. MUN 4940L- Music Internship Ensemble   **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18158
- Comments:
  - ~~Are these courses going to be required for part of a major/program?~~ Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two.
  - ~~Please remove "This course" from course description~~. Done
  - ~~Recommend including link to UF attendance policy~~. Done
  - ~~Finals week is reserved for final examination only per UF policy, please remove course content from final week~~. Adjusted Language

I. MUT 2XXXL- Commercial Aural Skills 1   **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18159
- Comments:
  - ~~Are these courses going to be required for part of a major/program?~~ Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two.
  - ~~Please remove "This course" from course description~~. Done
  - ~~Recommend including link to UF attendance policy~~. Done
  - ~~Finals week is reserved for final examination only per UF policy, please remove course content from final week~~. Language adjusted

J. MUT 2XXXL- Commercial Aural Skills 2   **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18160
- Comments:
  - ~~Are these courses going to be required for part of a major/program?~~ Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two.
  - ~~Recommend including link to UF attendance policy~~. Done
  - ~~Finals week is reserved for final examination only per UF policy, please remove course content from final week~~. Language adjusted

K. MUT 3XXX- Musical Data Structures   **[~~CA~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18188
- Comments:

- o ~~Are these courses going to be required for part of a major/program?~~ Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two.
- o ~~Please remove "This course" from course description.~~ "This course" was not present, but it's been adjusted based on your comments elsewhere.
- o ~~Recommend including link to UF attendance policy.~~ Done

L. MVK 2XXXL- Commercial Keyboard Skills 1   [~~R~~][A]
- https://secure.aa.ufl.edu/Approval/reports/18163
- Comments:
  - o ~~Are these courses going to be required for part of a major/program?~~ Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two.
  - o ~~Please remove "This course" from course description.~~ Done
  - o ~~Recommend including link to UF attendance policy.~~ Done
  - o ~~Finals week is reserved for final examination only per UF policy, please remove course content from final week.~~ Language adjusted

M. MVK 2XXXL- Commercial Keyboard Skills 2   [~~R~~][A]
- https://secure.aa.ufl.edu/Approval/reports/18164
- Comments:
  - o Are these courses going to be required for part of a major/program? Yes, these courses are part of a new degree proposal that should be at the UCC in the next month or two.
  - o Please remove "This course" from course description. Done
  - o Recommend including link to UF attendance policy. Done
  - o Finals week is reserved for final examination only per UF policy, please remove course content from final week. Language adjusted

N. MVP 4640 - Percussion Pedagogy   [~~CA~~] [A]
- https://secure.aa.ufl.edu/Approval/reports/17596
- Comments:
  - o ~~Syllabus states: Attendance 5%. For every unexcused absence, 5% will be deducted from the final grade. Please clarify where the grade reduction will occur.~~ This language has been clarified and updated.
  - o ~~Recommend including link to UF attendance policy.~~ Done

Business Administration
O. GEB 3941- Business Externship: Micro-Consulting   [R] [CA]

- https://secure.aa.ufl.edu/Approval/reports/18278
- Comments:
  - ~~Please clarify prerequisites, unclear what is desired.~~ BA or AC college and Sophomore standing.
  - ~~Please include language allowing for students with excused absences to obtain missed information.~~ Absences: Requirements for class attendance and make-up exams, assignments, and other work in this course are consistent with university policies that can be found in the online catalog at: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx "Make ups" will ONLY be accepted in accordance with the UF policy on "acceptable reasons for absence" **Students that provide documentation that their absence was for one of these "acceptable reasons" will be allowed to make up all assignments without penalty. [Please recognize that absences because of religious holiday observance require no documentation for proof. We suggest adding language that supports this policy to not mislead students. Thank you.]** If it is known in advance that a personal obligation (not covered in UFs policy on "acceptable reasons for absence") exists that conflicts with an assignment, it is the student's responsibility to inform the instructor at least 2 business days before the scheduled assignment; the instructor will then work to arrange an alternate day/time to complete the assignment early. Any exceptions to this are at the discretion of the instructor, though, at minimum, the student must provide objective documentation that shows the (reasonable) inability of the student to complete an assignment on time, if the instructor is to consider making an exception.
  - TOBY COMMENT: Erica will upload revised syllabus. Form updated. 03/16/2023

Engineering

P. EIN 2000 - Introduction to Industrial and System Engineering   **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18130
- Comments:
  - Associated with curriculum change on this agenda (Item #18, request #18132).
  - None

Q. ESI 4616 - Decision Analytics Design   **[~~CA~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18131
- Comments:
  - ~~How will students be afforded an opportunity to make up participations missed for excused absences?~~
  - The project work description in the syllabus is clear and helpful. Since the final project is worth 30% of the grade, how will individual student performance be assessed in this team-based effort? Examples include peer evaluation, individual project assignments, etc.
  - Clarification:
    - The requested course number is ESI 4614.

- o Participation will be measured mainly through in-class exercises/activities. These activities are there to encourage active learning. There will be an allowance for absence, meaning that a student is not expected to complete all the activities given in a semester. In addition, in the case of an excused absence, a student can turn in the missing exercise at a later date.
- o Throughout the semester, peer evaluations will be used to make sure that there is an equitable distribution of project work among team members and to identify possible problems within the team before they reach a critical stage.

Journalism and Communications

R. RTV3XXX- Islam, Media, and Popular Culture   [~~R~~] [CA]
- https://secure.aa.ufl.edu/Approval/reports/18214
- Comments:
- Course has been offered with Religion for 7 semesters.
  - o ~~Please update policy links and language as items appear outdated (DRC, etc.)~~ Language updated on revised syllabus
  - o ~~Prerequisites are required for 3000+ courses.~~ Prereq added
  - o The course description is very general and should not include the title of the course. A more effective course description should provide understanding of how the three components will be related in the course.
  - o This is likely already done, but please inform our Arabic Studies program about this course, as it would seem to be of interest to students in this program.

Liberal Arts and Sciences

A. AFA 2XXX- Race and Sports in America   [A]
- https://secure.aa.ufl.edu/Approval/reports/16692
- Comments:
  - o Submitter has received a positive external consultation with Sports Management in HHP, which was requested in a previous UCC meeting.

B. CHM 1XXX**C**- Secrets of Alchemy   [~~CA~~][A]
- https://secure.aa.ufl.edu/Approval/reports/17921
- Comments:
  - o Seeking permanent Quest 1 status. Has been very successfully offered for many semesters. Will seek permanent H and 2000-words general education status from the GEC.
  - o Please clarify if attendance will be graded. Associate Provost: I suspect the Review Subcommittee offered this comment because of the statement in the

syllabus that discusses taking attendance with an attendance sheet. However, I don't think that taking attendance should automatically imply that presence/absence will be directly graded. Taking attendance is encouraged as a means of reinforcing the importance of coming to class and of allowing the faculty to get to know the students better. The In-Class Participation grade will reflect attendance.

C. EUS 493X- EU in Practice   **[CA]**
- https://secure.aa.ufl.edu/Approval/reports/18100
- Comments:
    o   The course title listed on the approval form is "Jean Monnet Seminar: EU in Practice." Including the name of the Center into a course title is unusual. Wouldn't a course about the EU automatically be associated with the Jean Monnet Center? Might the title, "European Union in Practice," be a title better understood by students?

D. IDS 4XXX- LAS International Internship   **[CA]**
- https://secure.aa.ufl.edu/Approval/reports/18122
- Comments:
    o   What is the purpose of creating a new course for internships rather than modifying the existing internship course (IDS4940)?
        o   Rationale:
        o   Credit would be awarded up to 1 credit per 45 hours worked. The current IDS 4940 course only allows for up to 3 credits which is limiting for students working a significantly greater number of hours. Allowing up to 6 credit hours would give flexibility for the course to be used in study abroad programs where appropriate or for students working a significantly greater number of hours to maintain full-time status
    o   Recommended Course Title: "CLAS International Internship" so that there is no confusion that this course might be limited to the Latin American Studies (LAS) program.

Public Health and Health Professions
E. PHC3XXX- Global Health Disparities and Disabilities   **[~~CA~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18028
- Comments:

- Offered previously as a successful rotating topics course counting as a college-approved elective for PHHP undergraduates.
- ~~Please remove "This course" from catalog description.~~ Updated the catalog description in the syllabus

35. Proposed Changes to Undergraduate Courses

Approved	Conditionally Approved	Recycle
ENY4455- Social Insects	SMT 3301C- Classroom Interactions in Mathematics and Science Education (p.32)	TTE 4824- Transportation Facility Design (p.36-37)
FYC4301- Engaging Communities for Decision-Making and Action	CGS4144- Introduction to Bioinformatics Algorithms (p. 32-34)	
DAA2580L- Broadway Dance Styles 1	CIS4930 - Special Topics in CISE (p. 34)	
DAA2581L- Broadway Styles 2	CNT 4520- Introduction to Mobile Networking (p.34-35)	
DAN2390- Global Dance Perspectives	COP 3503C- Programming Fundamentals 2 (p.35)	
MUT1361L- Commercial Music Theory and Practice 1		
MUT1362L- Commercial Music Theory and Practice 2		
TPA4601- Stage and Theatre Management		
TPP3251- Fundamentals of Music Theatre Acting		
MAN4504- Operations and Supply Chain Management		
MAR3503- Consumer Behavior		
MAR4403- Sales Management		
MAR4803- Marketing Management		
CCE4811- Construction Engineering Design		
CGN4160- Civil Engineering Practice		

ECH 3023- Material and Energy Balances		
EIN 3241- Human Factors and Ergonomics 1		
EML 4501- Mechanical Engineering Design 2		
EML4502- Mechanical Engineering Design 3		
APK 4940C- Internship in Applied Physiology & Kinesiology		
SPM 4154- Managing Organizations in Sport		
SPM 4724- Risk Management Live Entertainment & Sports		
SPM 4725- Advanced Legal Aspects in Live Entertainment & Sports		
RTV 3593- Multimedia Sports Reporting		
ANT 4530- Seminar in Molecular Anthropology		
LAH 4930- History Research Seminar: Latin America		
MHF3202- Sets and Logic		
NUR3128- Pathophysiology/Pharmacology in Nursing 2		
NUR3219C- Clinical Reasoning and Personalized Nursing Care: Adult Acute Conditions		
NUR3227C- Principles of Personalized Nursing Care 2		

NUR3535C- Clinical Reasoning and Personalized Nursing Care: Mental Health		
NUR4108- Lead and Inspire 3: Policy and Change in Nursing Practice		
NUR4467C- Clinical Reasoning and Personalized Nursing Care: Women, Children and Families		
NUR4636C- Clinical Reasoning and Personalized Nursing Care: Population Health		
NUR4768C- Clinical Reasoning and Personalized Nursing Care: Adult Chronic Conditions		
NUR 4766C- Clinical Reasoning and Personalized Nursing Care: Adult with Complex Conditions		
NUR4815- Professional Nursing Transformation		
NUR4827- Lead and Inspire 4 Leadership and Innovation in Nursing Practice		

Agricultural and Life Sciences

A. ENY4455- Social Insects **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18205
- Comments:
  - None

B. FYC4301- Engaging Communities for Decision-Making and Action **[A]**
- https://secure.aa.ufl.edu/Approval/reports/17908
- Comments:
  - None

Art

C. DAA2580L- Broadway Dance Styles 1 **[A]**
- https://secure.aa.ufl.edu/Approval/reports/17444
- Comments:
  - None

D. DAA2581L- Broadway Styles 2 **[A]**
- https://secure.aa.ufl.edu/Approval/reports/17445
- Comments:
  - None

E. DAN2390- Global Dance Perspectives **[R][A]**
- https://secure.aa.ufl.edu/Approval/reports/18235
- Comments:
  - ~~Please upload syllabus as required for course modification requests.~~ Done

F. MUT1361L- Commercial Music Theory and Practice 1 **[CA][A]**
- https://secure.aa.ufl.edu/Approval/reports/18161
- Comments:
  - ~~As course is required for Jazz minor will there be a curriculum change?~~ Yes, this curricular change for the Jazz Minor is forthcoming.

G. MUT1362L- Commercial Music Theory and Practice 2 **[CA][A]**
- https://secure.aa.ufl.edu/Approval/reports/18162
- Comments:
  - ~~As the prereq is written, only MUT 1361 will require a grade of C or better. Please confirm.~~ Confirmed
  - ~~As course is required for Jazz minor will there be a curriculum change?~~ Yes, this curricular change for the Jazz Minor is forthcoming.

H. TPA4601- Stage and Theatre Management **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18258
- Comments:
  - None

I. TPP3251- Fundamentals of Music Theatre Acting **[A]**

- https://secure.aa.ufl.edu/Approval/reports/17448
- Comments:
  - None

Business Administration

J. MAN4504- Operations and Supply Chain Management   [A]
- https://secure.aa.ufl.edu/Approval/reports/18186
- Comments: Adds MAC2311 as an alternative to MAC2233 prerequisite.
  - None.

K. MAR3503- Consumer Behavior   [R][A]
- https://secure.aa.ufl.edu/Approval/reports/18124
- Comments: Adds QMB3250 and AMB3302 to existing prerequisite courses of MAR2023 (C) and STA2023.
  - ~~Required by marketing major. Is there a curriculum change associated with this request, if so please provide request number.~~ No curriculum change. Has been required for many years/decades
  - ~~Will increase in prereqs lead to decrease in course enrollment?~~ Only from non-business students that may have taken the course as an elective. The QMB3250 course has been a required course for all Business programs (including Marketing majors) for many years/decades. The additional new prerequisite, QMB3302 was added to the Business Core curriculum as a required course in the 2021 catalog.
  - ~~Will the prerequisites have an impact on the credit requirements for the major?~~ No

L. MAR4403- Sales Management   [CA][A]
- https://secure.aa.ufl.edu/Approval/reports/18153
- Comments: Adds MAR3400 as a prerequisite
  - ~~Will increase in prereqs lead to decrease in course enrollment?~~ No. This course is one of a few options to choose from for the Marketing majors "major electives" option for the BSBA in Marketing. Most students that choose to take MAR4403 have already previously taken MAR3400. Also, Both MAR3400 and MAR4403 are required for the Professional Selling minor.

M. MAR4803- Marketing Management   [R][A]
- https://secure.aa.ufl.edu/Approval/reports/18152
- Comments: Adds QMB3250 and QMB3302 to existing prerequisites.
  - ~~Required by marketing major. Is there a curriculum change associated with this request, if so please provide request number.~~ No curriculum change. MAR4803 has been the required culminating course in the Marketing major for many years/decades.
  - ~~Will increase in prereqs lead to decrease in course enrollment?~~ No. The QMB3250 course has been a required course for all Business programs

(including Marketing majors) for many years/decades. The additional new prerequisite, QMB3302 was added to the Business Core curriculum as a required course in the 2021 catalog.

- ~~Will the prerequisites have an impact on the credit requirements for the major?~~ No.

Education

N. SMT 3301C- Classroom Interactions in Mathematics and Science Education **[CA]**
- https://secure.aa.ufl.edu/Approval/reports/17970
- Comments:
  - Is the UF Teach minor being changed to accommodate the co-req/pre-req change. The course that is to be co-requisite with is in a different semester.

Engineering

O. CCE4811- Construction Engineering Design **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18065
- Comments:
  - ~~Please upload a syllabus~~. **Syllabus uploaded to request**

P. CGN4160- Civil Engineering Practice **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18063
- Comments: This request is associated with a program request on this agenda (#18066). If approved, the program request will automatically be approved contingent on this course request.
  - ~~Prerequisite change.~~ Not prereq change – Credit Hours Changed
  - ~~Associated with curriculum change request.~~ Yes
  - ~~Please clarify "multiple times a semester", how will students take this course multiple times within a semester? Please clarify on form and make any needed changes to credit options for the course.~~ User toggle error – corrected in Request Form.
  - ~~Recommend including weight of quizzes, assignments, etc~~. Weighting is included in table under "Evaluation of Grades" as shown
  - ~~If the third exam is cumulative it must be administered during finals week per UF policy.~~ Third exam is not cumulative.

Q. CGS4144- Introduction to Bioinformatics Algorithms **[~~R~~][CA]**
- https://secure.aa.ufl.edu/Approval/reports/18085
- Comments:
  - Please clarify the desired prerequisite.
    - Should it be:
      - ~~COT 3100 with minimum grade of C and (COP 3503C or COP 3504C with minimum grade of C)~~

- ~~o   Or   (COT 3100 with minimum grade of C and COP 3503C) or COP 3504C with minimum grade of C~~
  - o   This has been clarified – COP3503C with a minimum grade of C or COP3504C with a minimum grade of C.
- o   Please confirm that late work because of an excused absence will not be penalized.
- o   Please provide more information regarding this statement: "If the class size continues to be small, the deadline is negotiable." This might be better removed from the syllabus.
  - ▪   We will work with the individual faculty who teach sections of this course to ensure that the course is compliant with the two comments above.
- ~~o   Please clarify "multiple times a semester." How will students take this course multiple times within a semester? Please clarify this question on the approval form, and make any needed changes to credit options for the course.~~
  - ▪   This was an error in the form and has been fixed.
- o   Syllabus includes a Final Exam in week 16, but the final exam is not included in the grading scheme for the course. The course grade currently consists of 3 homework assignments (90%) and 1 presentation (10%). Please clarify.
- o   Please update attendance/makeup section of syllabus/request to be in line with UF policy which may be found here: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx
  - ▪   You may also copy and paste the following statement into the syllabus, as long as the syllabus wording does not contradict UF 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: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx
- o   The final exam should be in scheduled exam time if cumulative, per UF policy.
  - ▪   We will work with the individual faculty who teach sections of this course to ensure that the course is compliant with the comments above. CISE commits to follow up with Angela Lindner and Casey Griffith to discuss these concerns.
  - ▪   This request is not with respect to the course content – only a change in the prerequisites. This prerequisite change is critical to avoid student degree audit issues. The syllabus is from the previous (approved) submission of the course itself. We are not asking for the syllabus content to be approved – only the prerequisites – and I am not the instructor who submitted the original course.

R. CIS4930 - Special Topics in CISE   **[R][CA]**
- • https://secure.aa.ufl.edu/Approval/reports/18087
  - • Comments:
    - ~~o   Please clarify prerequisites. The Review Subcommittee recommends replacing commas with "and" or "or."~~
      - ▪   I have made this change, but I'd like to note that this isn't properly formed English as a result, and I believe it looks unprofessional.
    - ~~o   Please clarify "multiple times a semester." How will students take this course multiple times within a semester? Please clarify this question on the approval form, and make any needed changes to credit options for the course.~~

- This is a special topics course; students may take more than one special topics course – covering a different area – in the same term. This is true of the current version of the course as well. I have added this note to the form, but no other changes are needed for the credit options, as they are correct.
  - o Please update attendance/makeup section of syllabus/request to be in line with UF policy which may be found here: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx
    - You may also copy and paste the following statement into the syllabus, as long as the syllabus wording does not contradict UF 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: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx
      - o As this is a special topics course code, there is no fixed syllabus. Every offering of the course may be different. For this reason, no syllabus was included. As with the other requests, we are only asking for an adjustment to the prerequisites so that student audit tracking proceeds smoothly with new course codes that were introduced.
        - o We will work with the individual faculty who teach sections of this course to ensure that the course is compliant with the comments above. CISE commits to follow up with Angela Lindner and Casey Griffith to discuss these concerns.

S. CNT 4520- Introduction to Mobile Networking **[R][CA]**
- https://secure.aa.ufl.edu/Approval/reports/18086
- Comments:
  - o Please upload a syllabus as required for course modification requests.
    - Syllabus has been uploaded. Please note that the syllabus uploaded was from the previous approval of this course; we are not requesting any change to course content – only to update the prerequisite course codes to avoid student degree audit problems due to updated courses codes for core courses (already approved).

T. COP 3503C- Programming Fundamentals 2 **[CA]**
- https://secure.aa.ufl.edu/Approval/reports/18084
- Comments:
  - o Please clarify "multiple times a semester." How will students take this course multiple times within a semester? Please clarify this question on the approval form, and make any needed changes to credit options for the course.
  - o The final exam should be in scheduled exam time if cumulative, per UF policy.
    - This was an error and has been fixed. Please note that this syllabus is the same as the syllabus that was approved previously; we are only

requesting a prerequisite update to accommodate the (already approved) updated course codes.

- o We will work with the individual faculty who teach sections of this course to ensure that the course is compliant with the comments above. CISE commits to follow up with Angela Lindner and Casey Griffith to discuss these concerns.

U. ECH 3023- Material and Energy Balances   **[R][A]**
- https://secure.aa.ufl.edu/Approval/reports/17977
- Comments:
    - o ~~CHM2046 is currently in semester 2 in the model plan. Will the model semester plan change to put these courses in same semester as co-reqs? Is a co-req necessary?~~
        - ~~Please provide request number for curriculum change if necessary.~~ No. ECH3023 is the first course taken by students in the Chemical Engineering program and, since a substantial fraction of students do not decide on their major until the end of the 2nd semester, this course will continue to be offered in the 3rd semester, as in the current model semester plan.
    - o ~~Shifting the prerequisite from CHM2046 to CHM2045 does open the question of whether ECH3023 might be shifted to earlier in the semester plan (Semester 2), as implied by the comment above. How will this impact transfer students?~~ ECH 3023 will not be shifted to an earlier semester in the model curriculum plan. Therefore, the change of pre-requisites will not affect transfer students.

V. EIN 3241- Human Factors and Ergonomics 1   **[R][A]**
- https://secure.aa.ufl.edu/Approval/reports/17577
- Comments: This is associated with program request (#18132) on this agenda.
    - o ~~This course is currently on the model plan for the same semester as EIN3215C. Is the model plan changing? Please change the abbreviation for EIN3215C title on the model plan.~~ This request is accompanied by a major curriculum revision request for ISE. The updated model plan is included in the major curriculum request. Please clarify why a change of the abbreviation for ESI3215C is necessary. What should it be changed to? Associate Provost: Note that item #18132 on this agenda proposes that EIN3241 be offered in Semester 6 and EIN3215C be offered in Semester 5 so the question above is not necessary. I am interpreting the Review Subcommittee comment about the abbreviated title in the model semester plan submitted with #18132 as a request to spell out the title rather than abbreviating it ("Data Anal. For Indus. Apps.").
    - o ~~Exam dates should be provided at the start of the semester and listed in the weekly schedule per UF policy.~~ The exam dates are already included in the weekly schedule in the form and the syllabus.
    - o ~~Please include language that students missing exams for an excused absence will not be penalized.~~ Updated and a new syllabus uploaded.
    - o Note that the program request on this agenda must also be accompanied by another prerequisite change request for ESI4356 (see note in item 18 above).

- o   Note: Ask catalog editors to spell out ESI3215C course title.

W. EML 4501- Mechanical Engineering Design 2   [CA][A]
- https://secure.aa.ufl.edu/Approval/reports/17936
- Comments:
  - o   ~~Please confirm that all prerequisites require minimum grade of C.~~Only EGM3401 is required grade of C.
  - o   ~~Will this change the model semester plan? If so please provide curriculum change request number~~. This change does not impact the model semester plan.

X. EML4502- Mechanical Engineering Design 3   [CA][A]
- https://secure.aa.ufl.edu/Approval/reports/17935
- Comments:
  - o   ~~Will this change the model semester plan? If so please provide curriculum change request number.~~ This change does not impact the model semester plan.

Y. TTE4824- Transportation Facility Design   [R]
- https://secure.aa.ufl.edu/Approval/reports/18064
- Comments:
  - o   Please upload a syllabus as required for course modification requests.

Health and Human Performance
Z. APK 4940C- Internship in Applied Physiology & Kinesiology   [CA][A]
- https://secure.aa.ufl.edu/Approval/reports/17704
- Comments:
  - o   ~~Do these prereq changes have an impact on a model semester plan, if so please confirm curriculum request submission and provide number~~. curriculum modification submission was completed and is housed in request 17274
  - o   ~~Where will the internship take place? On or off campus?~~   internships are offered both on and off campus
  - o   ~~Will UF instructor supervise the internship? If it is outside actors, how will assessment take place?~~ For internships not directly supervised by an APK faculty here in the department, site supervisors have been vetted by our faculty to verify they are qualified to be an internship site supervisor for our undergraduate students. Additionally, all internship site supervisors work with our APK Internship Coordinator (Blain Harrison, PhD) prior to and during supervision of APK students. Briefly, internship site supervisors assess students on our program SLOs twice during the term: once at the mid-term (which they are required to share with student interns in a feedback meeting) and at the end of the term as a final evaluation.

AA.   SPM 4154- Managing Organizations in Sport   [CA][A]
- https://secure.aa.ufl.edu/Approval/reports/17986
- Comments:
  - Recommend revising explanation and description of Honor Code violations, as the currently stated "process" does not align with the actual steps of the violation process once reported. https://sccr.dso.ufl.edu/resources-by-audience/faculty-and-staff/faculty-student-resolution/ Deleted all of the comments below.
    - The instructor will not tolerate honor code violations and any violation will result in a zero for the assignment or quiz.
    - The instructor will determine sanctions for first-time violators.
    - The use of technology during a Quiz will result in a ZERO along with further sanctions.
      - The Dean of Students Office will receive alleged violations of the Honor Code regardless of the severity.
  - Please clarify "multiple times a semester", how will students take this course multiple times within a semester? Please clarify on form and make any needed changes to credit options for the course. Students can take the course once a semester rather than multiple times within the semester. This was updated in the approvals system.
  - Students asking for extra credit is not a UF Honor code violation. Please remove. Removed the following statement: Asking the instructor for extra credit or special exceptions to these grading policies will be interpreted as an Honor Code violation (i.e., asking for preferential treatment) and will be handled accordingly. Updated the syllabus to reflect the changes above.

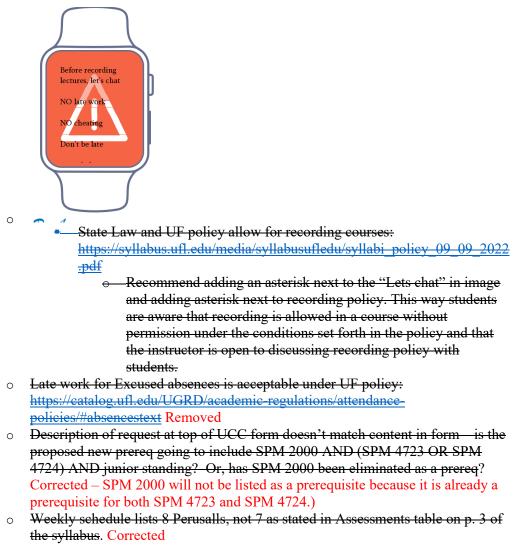BB.   SPM 4724- Risk Management Live Entertainment & Sports   [R][A]
- https://secure.aa.ufl.edu/Approval/reports/18202
- Comments:
  - Please provide more information regarding the need for this image: Removed graphic

- o State Law and UF policy allow for recording courses: https://syllabus.ufl.edu/media/syllabusufledu/syllabi_policy_09_09_2022.pdf
  - ■ Recommend adding an asterisk next to the "Lets chat" in image and adding asterisk next to recording policy. This way students are aware that recording is allowed in a course without permission under the conditions set forth in the policy and that the instructor is open to discussing recording policy with students.
- o Late work for Excused absences is acceptable under UF policy: https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/#absencestext Removed
- o Please clarify "multiple times a semester", how will students take this course multiple times within a semester? Please clarify on form and make any needed changes to credit options for the course. Students can take the course once in the semester rather than multiple times within the semester. This was updated in the approvals system.)
- o Please provide values for assessment (quizzes, assignments, discussions) Completed
- o Please clarify Attendance - attendance is not required but absences mean 0 points accrued. How many points are accrued if a student attends? Removed
- o Numbers of quizzes, discussions and assignments does not appear to align throughout the syllabus. Corrected

CC.   SPM 4725- Advanced Legal Aspects in Live Entertainment & Sports   [R][A]
- • https://secure.aa.ufl.edu/Approval/reports/18203
- • Comments:
  - o Please provide more information regarding the need for this image: Removed

- o
  - State Law and UF policy allow for recording courses: https://syllabus.ufl.edu/media/syllabusufledu/syllabi_policy_09_09_2022.pdf
    - o Recommend adding an asterisk next to the "Lets chat" in image and adding asterisk next to recording policy. This way students are aware that recording is allowed in a course without permission under the conditions set forth in the policy and that the instructor is open to discussing recording policy with students.
  - o Late work for Excused absences is acceptable under UF policy: https://catalog.ufl.edu/UGRD/academic-regulations/attendance-policies/#absencestext Removed
  - o Description of request at top of UCC form doesn't match content in form – is the proposed new prereq going to include SPM 2000 AND (SPM 4723 OR SPM 4724) AND junior standing? Or, has SPM 2000 been eliminated as a prereq? Corrected – SPM 2000 will not be listed as a prerequisite because it is already a prerequisite for both SPM 4723 and SPM 4724.)
  - o Weekly schedule lists 8 Perusalls, not 7 as stated in Assessments table on p. 3 of the syllabus. Corrected
  - o 4 Play Posits are clearly marked on the weekly schedule but Assessments table in syllabus says there are 5. Corrected
  - o What are the 8 Assignment titles? Unclear looking at the weekly topics list what the "assignments" are. Corrected
  - o Please clarify if students will be penalized for absences and if so how will they penalized. Corrected

Journalism and Communications

DD.   RTV 3593- Multimedia Sports Reporting   [R][A]
- https://secure.aa.ufl.edu/Approval/reports/17971
- Comments:
  - o Please upload a syllabus as required for course modification requests.
    - NOTE: Per Dr. Ostroff – deny request 18219 and use 17971. Duplicate request denied 03/16/2023. Syllabus uploaded.

Liberal Arts and Sciences

EE. ANT 4530- Seminar in Molecular Anthropology **[R][A]**
- https://secure.aa.ufl.edu/Approval/reports/18146
- Comments:
  - ~~Please upload syllabus as required for course modification requests~~. A syllabus with the new title has been uploaded.

FF. LAH 4930- History Research Seminar: Latin America **[CA][A]**
- https://secure.aa.ufl.edu/Approval/reports/17144
- Comments:
  - ~~Please provide policy on late work.~~
  - ~~Please remove Covid statement.~~
  - I have removed the old syllabus from the approval portal and replaced it with a syllabus containing a late work policy and lacking the covid policy. I have also attached the new syllabus here.

GG. MHF3202- Sets and Logic **[R][A]**
- https://secure.aa.ufl.edu/Approval/reports/18022
- Comments:
  - ~~Please clarify how students will take this course multiple times in a semester~~. Students cannot take this course multiple times in a semester (I selected "yes" to this option by mistake). I have corrected it in the course approval system.
  - ~~Please provide a list of weekly topics in weekly schedule.~~ A list of weekly topics has been updated in the syllabus and new syllabus uploaded.
  - ~~Please update and fix broken policy and resource links.~~ The links have been fixed in the updated syllabus.

Nursing

HH. NUR3128- Pathophysiology/Pharmacology in Nursing 2 **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18289
- Comments:
  - The courses listed in the prereq change will all need to be taken as written.

II. NUR3219C- Clinical Reasoning and Personalized Nursing Care: Adult Acute Conditions **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18291
- Comments:
  - The courses listed in the prereq change will all need to be taken as written.

JJ. NUR3227C- Principles of Personalized Nursing Care 2 **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18290
- Comments:
  - The courses listed in the prereq change will all need to be taken as written.

KK. NUR3535C- Clinical Reasoning and Personalized Nursing Care: Mental Health
[A]
- https://secure.aa.ufl.edu/Approval/reports/18292
- Comments:
  - The courses listed in the prereq change will all need to be taken as written.

LL. NUR4108- Lead and Inspire 3: Policy and Change in Nursing Practice **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18293
- Comments:
  - The courses listed in the prereq will all need to be taken (as written)

MM. NUR4467C- Clinical Reasoning and Personalized Nursing Care: Women, Children and Families **[~~CA~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18294
- Comments:
  - The courses listed in the prereq change will all need to be taken as written.
  - ~~Please include language allowing for late assignments for excused absences.~~ Updated

NN. NUR4636C- Clinical Reasoning and Personalized Nursing Care: Population Health
[~~CA~~][A]
- https://secure.aa.ufl.edu/Approval/reports/18297
- Comments:
  - The courses listed in the prereq change will all need to be taken as written.
  - ~~Please include language allowing for late assignments for excused absences.~~ Updated

OO. NUR4768C- Clinical Reasoning and Personalized Nursing Care: Adult Chronic Conditions **[~~CA~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18295
- Comments:
  - The courses listed in the prereq change will all need to be taken as written.

- o ~~Please include language allowing for late assignments for excused absences.~~
  Updated
- o ~~Please update attendance/makeup section of syllabus/request to be in line with UF policy which may be found here: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx~~
  - ▪ ~~You may also copy and paste the following statement into the syllabus, as long as the syllabus wording does not contradict UF 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: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx~~
    Updated

PP. NUR 4766C- Clinical Reasoning and Personalized Nursing Care: Adult with Complex Conditions   [~~CA~~][A]
- • https://secure.aa.ufl.edu/Approval/reports/18298
- • Comments:
  - o The courses listed in the prereq change will all need to be taken as written.
  - o ~~Please update attendance/makeup section of syllabus/request to be in line with UF policy which may be found here: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx~~
    - ▪ ~~You may also copy and paste the following statement into the syllabus, as long as the syllabus wording does not contradict UF 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: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx~~
      Updated

QQ. NUR4815- Professional Nursing Transformation   [A]
- • https://secure.aa.ufl.edu/Approval/reports/18301
- • Comments:
  - o The courses listed in the prereq change will all need to be taken as written.

RR. NUR4827- Lead and Inspire 4 Leadership and Innovation in Nursing Practice [A]
- • https://secure.aa.ufl.edu/Approval/reports/18296
- • Comments:
  - o The courses listed in the prereq change will all need to be taken as written.

36. Proposed New Joint Courses

Approved	Conditionally Approved	Recycle
MCB 4XXX - Analysis, Interpretation, and Visualization of Microbiological Data	EEL 4XXX - Control of Biological Systems (p.43)	
EEE 4XXX - Introduction to RF Circuits		
GLY 4862 - Quantitative Methods in Earth Sciences		

Agricultural and Life Sciences
A. MCB 4XXX - Analysis, Interpretation, and Visualization of Microbiological Data **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18023
- Comments:
  o None

Engineering
B. EEE 4XXX - Introduction to RF Circuits   **[A]**
- https://secure.aa.ufl.edu/Approval/reports/17828
- Comments:
  o None

C. EEL 4XXX - Control of Biological Systems   **[CA]**
- https://secure.aa.ufl.edu/Approval/reports/17757
- Comments:
  o Please correct prerequisites in syllabi and form, as they do not appear to be the same.

Liberal Arts and Sciences
D.   **[CA][A]**
- https://secure.aa.ufl.edu/Approval/reports/18044
- Comments:
  o As Homeworks are 100% of the grade for the course how will Academic integrity be assured?

Rationale for using homework assignments

The class objective is teaching students how to write computer programs, how to analyze Earth science data, and how to conduct numerical modeling. All of these skills can only be acquired through practicing them (in addition to in-class lectures and discussions). Therefore the class is designed to include homework

programming assignments that provide students with opportunities to gain practical experience in coding, apply programming concepts, and receive feedback from the instructor, allowing them to develop a deeper understanding of programming. Using these assignments to assess students performance ensures that students will spend time and effort on completing them.

In addition, I think programming assignments are a better choice than exams because they can more closely mirror real-world programming tasks, where the focus is on solving complex problems through coding. In contrast, exams focus more on memorization and recall of programming concepts, which may not reflect the skills required for success in the workplace. The homework assignments also require students to design and implement their own solutions to coding problems, allowing them to exercise their creativity and apply programming concepts in new and innovative ways.

The main challenges for ensuring academic integrity when using programming assignments to determine grades I see are (1) making sure that students do not copy from each other; (2) making sure that students do not use automatic code generation tools. Since the assignments are very specific and unique to the course, students can not simply find solutions to these programming exercises online (and using online resources that provide basic solutions that then still need to be applied to the specific problem posed in the assignment is in fact a useful strategy to complete the assignments).

Therefore, I will use the following Strategies to help ensure academic integrity

1.   Clearly defined expectations: At the beginning of the semester, I clearly define what constitutes academic misconduct in my class, including plagiarism, cheating, and collaborating without permission. I will emphasize the benefits of honest work, encourage students to value academic integrity and make it clear that I take this topic seriously. In addition, I will encourage open communication with students, including regular office hours where students can ask questions and discuss their work, allowing me to identify and address issues related to academic integrity early on.

2.   Unique and challenging assignments: The homework assignments are unique and challenging programming problems that require creativity and critical thinking to apply the concepts taught in class. This will make it difficult for students to find pre-existing solutions, including those that may have been generated by ChatGPT or other code generation tools.

3.   Plagiarism detection: I will use plagiarism detection software to detect code that may have been automatically generated. There are plagiarism detection tools available, such as Moss, that can help identify similarities between students' code and code found online, including code generated by AI models. In addition, each assignment has clear instructions and requirements, including details on code structure and algorithms. This will make it easier to detect code that deviates from the guidelines or appears to have been automatically generated.

Since there are many different ways to complete a given assignment, no two solutions that students have come up with independently would be the same, making it obvious when students copy from each other. That being said, detecting code that has been generated by AI models will likely remain a challenge for all programming classes in the future.

4.   Monitor students' progress: I will have in-class discussions about the assignments and their solutions, which allows me to monitor students' progress throughout the semester, including their ability to explain their code. This will make it easier to identify students who are relying on automated tools or help of others to complete their assignments.

37. Proposed 5000 Level Courses

Approved	Conditionally Approved	Recycle
EGM 5XXX - Modeling and Control of Biomolecular Machines		
ESI 5XXX - Data Analytics for ISE		
ESI 5XXX - Intro to Financial Technology		
ESI 5XXX - Machine Learning for Financial Risk Management		
ESI 5892 - Master's Project in Financial Engineering		
ESI 5XXX - Numerical Methods in Financial Engineering		
ESI 5XXX - Optimization for Financial Engineering		
ESI 5XXX - Stochastic Calculus in Financial Engineering		
APK 5XXX - Applied Sport Science		
APK 5XXX - Strength & Conditioning for Beginning Practitioners		
ANG 5930- Special Topics		

Engineering

A. EGM 5XXX - Modeling and Control of Biomolecular Machines   **[R][A]**
- https://secure.aa.ufl.edu/Approval/reports/17933
- Comments:
  - ~~Please update attendance/makeup section of syllabus/request to be in line with UF policy which may be found here: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx~~
    - ~~You may also copy and paste the following statement into the syllabus, as long as the syllabus wording does not contradict UF 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: https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx~~
      - ~~or the relevant graduate school link.~~ Updated

B. ESI 5XXX - Data Analytics for ISE   [~~R~~][A]
- https://secure.aa.ufl.edu/Approval/reports/17540
- Comments:
  - ~~Prerequisites cannot be controlled for by registrar, are there courses that may be substituted for 'Basic computer skills'?~~ Updated and a new syllabus uploaded.

C. ESI 5XXX - Intro to Financial Technology   [~~CA~~][A]
- https://secure.aa.ufl.edu/Approval/reports/17849
- Comments:
  - ~~Prerequisite cannot be enforced as written. Please clarify or the prereq must be departmentally controlled.~~ Updated and a new syllabus uploaded.

D. ESI 5XXX - Machine Learning for Financial Risk Management   [~~R~~][A]
- https://secure.aa.ufl.edu/Approval/reports/17884
- Comments:
  - ~~Please align form information with syllabus information~~. Response: Updated
  - ~~Prerequisite cannot be enforced as written. Please clarify or the prereq must be departmentally controlled.~~ Response: Updated and a new syllabus uploaded.

E. ESI 5892 - Master's Project in Financial Engineering   [~~CA~~][A]
- https://secure.aa.ufl.edu/Approval/reports/17937
- Comments:
  - ~~Prerequisite cannot be enforced as written. Please clarify or the prereq must be departmentally controlled.~~ Response: Updated and a new syllabus uploaded.

F. ESI 5XXX - Numerical Methods in Financial Engineering   [A]
- https://secure.aa.ufl.edu/Approval/reports/17850
- Comments:
  - None

G. ESI 5XXX - Optimization for Financial Engineering   [~~CA~~][A]
- https://secure.aa.ufl.edu/Approval/reports/17883
- Comments:

- o ~~Prerequisite cannot be enforced as written. Please clarify or the prereq must be departmentally controlled.~~ Response: Updated and a new syllabus uploaded.

H. ESI 5XXX - Stochastic Calculus in Financial Engineering   **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/17851
- Comments:
  - o ~~Course description appears incomplete.~~ Updated
  - o ~~Please align form information with syllabus information.~~ Updated

Health and Human Performance

I. APK 5XXX - Applied Sport Science   **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18051
- Comments:
  - o None

J. APK 5XXX - Strength & Conditioning for Beginning Practitioners   **[~~R~~][A]**
- https://secure.aa.ufl.edu/Approval/reports/18031
- Comments:
  - o ~~Please bring make-up policy inline with UF policy, students may not always be able to provide prior notice of emergencies.~~ New syllabus uploaded ~~Please update Honor Code to new wording (removal of 'Obligated' sentence')~~ New syllabus uploaded

Liberal Arts and Sciences

K. ANG 5930- Special Topics   **[A]**
- https://secure.aa.ufl.edu/Approval/reports/18001
- Comments:
  - o None