

State University of New York College of Environmental Science and Forestry

Academic Affairs Committee

Agenda for November 12, 2024 Meeting 11 AM 252 Marshall Hall

Voting members present: Ruth Owens, Michael Schummer, Zora Thomova Erika Blair, Jamie Shinn, Christine Georgakakos, Eddie Bevilacqua, Avik Chatterjee, Jess Fenn, Robert Meyer

Non-voting members and guests present: Elizabeth Minard, Leslie Rutkowski, Terrance Caviness, Babak Asadollah, Erin Tochelli, Darshini Roopnarine, Nasri Abdel-Aziz

- 1. Call to Order 11:03
- 2. Approval of Minutes- Unanimously approved
- 3. Updates from the Associate Provost
 - a. Physics faculty has not been secured yet. Hoping to still offer an ESF based physics lecture next semester.
- 4. Discussion Items
 - a. Committee charge
 - i. Think about the element of instructional quality in the charge
 - ii. Petition questions- particularly issues with students signing up for internships after the fact.
 - 1. Without a contract or agreement prior, we cannot approve
 - 2. For financial aid and liability reasons, we cannot approve
 - 3. Policy needs to be more prominent
 - 4. Faculty have no contractual obligation during summer and so they are not doing the work of supervising at the time of the internship without compensation
 - 5. There is no universal document that is used for a contract agreement, but that would make this process easier.
 - 6. Some departments do 1-credit in summer and additional credits for the paper/synthesis/capstone etc. in the fall
 - 7. Would standardization help reduce faculty hours?
 - 8. SUNY may have a policy on having all of the credit registered at the time the work occurs (follow-up needed- email says on "percredit hour basis" but unclear on required registration hours)
 - 9. For programs that require internships, there needs to be thought on what the purpose of the internship for credit is.
 - 10. There is concern around equity for students who are unable to afford the summer tuition, especially when it is not aid-able in the summer.
 - iii. Should assessment be included in some way? Gen Ed Assessment Committee is part of our group.

- b. Changes to spring AAC meeting dates were endorsed by committee: 2/4/25, 3/4/25, 4/1/25, 4/15/25, 5/6/25 (as needed). Updates were sent.
- 5. Old Business
- 6. New Business
 - a. Microcredential, Sustainable Design Approved 10-0-0
 - b. Microcredential, Spatial Data Analysis for Sustainability Approved 10-0-0
 - c. Microcredential, Data and Systems Analysis Approved 10-0-0
 - i. Question about the implementation timeline, Fall 2025. Voted for all three together.
 - d. Course Revision, APM 105 Survey of Calculus and its Principles Approved 10-0
 - i. What learning outcomes have changed? Based on MSCHE, changed data collection to better align with new outcomes.
 - ii. Should be clear that there is either all online or all in-person, and if the exams are in-person, it needs to be listed as hybrid
 - iii. "Students will be able to"
 - iv. Typo, prerequisite in catalog description. Change should include APM 104, similar precalculus and/or appropriate placement exam score.
 - Conversation around whether a placement score inclusion could cause issues where students who are not qualified could sign up for the course.
 - e. Course Revision, APM 485 Differential Equations for Science Engineers

Approved 10-0-0

- i. Typo in title
- ii. There was a question regarding whether the level of this class is appropriate
- iii. Item 4.10 is an error- needs correction
- f. Course Revision ERE 365 Principles of Remote Sensing Tabled
 - i. 2.5 Contact hours question, doesn't seem to align with the format
 - ii. GEO 482 is an equivalent SU course
 - iii. 3.4 Computing resources question. VPN version of ArcGIS is not very easy to use. Suggestion to utilize an open-source program instead.
 - iv. Question about on-campus lab time.
- g. Course Revision ERE 565 Principles of Remote Sensing Tabled
- h. New Course Proposal, EPH 201 Physics I
 - i. Learning outcomes for Physics I and II are too similar.
- i. New Course Proposal, EPH 202 Physics II Tabled
- j. New Course Proposal EPH 204 Physics II Lab Tabled
- k. Course Deactivation, FCH 520 Marine Biogeochemistry Approved 10-0-0
- l. Course Deactivation, FCH 560 Chromatog/Separation Tech Approved 10-0-0
- m. Course Deactivation, FCH 997 Seminar Approved 10-0-0

Next meeting: Tuesday, December 10 252 Marshall Hall