



University Courses & Curricula Committee 2022-2023

August 24, 2022
 Meeting hosted via Zoom
 12:45pm – 2:45pm

- Call to Order at 12:45pm
- Welcome from Chair Helmut Hergeth
- Remarks and Updates from OUCCAS/DASA
- Establish Quorum
- Assessment Presentation
- Approval of UCCC **April 20, 2022** Minutes

New Business

Consent Agenda		
Action	Type	Notes
CE 568 Building Information Modeling in Construction	Minor	Removing undergrad level
FOR 303 Silvics and Forest Tree Physiology	Minor	Prerequisites
SOC/AFS 305 Racial and Ethnic Relations	Minor	GEP update
ST 434/534 Applied Time Series	Minor	Adjustment to Catalog Description

College of Agriculture and Life Sciences			
Presenter	Reviewers	Action	Notes
Park	Knowles, Hessling, Morant	Agricultural Science (BS): Online	New Curricula Proposal

College of Engineering			
Presenter	Reviewers	Action	Notes
Heckman	Robinson, Duggins, Park	BME 438/538 Bone Mechanobiology	New Course Proposal
Heckman	Harrington, Levy, Monek	EED 501/401 Teaching Undergraduate Engineers	New Course Proposal
Heckman	Allen, Morant, Krause	NE 460/560 Probabilistic Risk Assessment and Management of Nuclear Systems	Adding graduate level

College of Humanities and Social Sciences			
Presenter	Reviewers	Action	Notes
Croasmun	Pratt Phillips, Hessling, Schaffer	AFS 344 Leadership in African American Communities	GEP update, SLOs, Student Eval Methods, Delivery,
Croasmun	Park, Allen, Krause	AFS 444 African American and African Woman Leaders	New Course Proposal
Croasmun	Harrington, Heckman, Morant	HI/AFS 373 African-American History Since 1865	GEP update and Student Eval Methods
Croasmun	Robinson, Duggins, Levy	WGS 315 Feminist Futures	New Course Proposal
Knowles	Jones, Duggins, Levy	PS 332 Causes of War and Peace	New Course Proposal
Knowles	Schaffer, Harrington, Monek	REL/HI 320 Religion in American History	GEP update, Student Evaluation Methods



Croasmun	Robinson, Heckman, Park	Japanese Studies (Minor)	Revisions
Knowles	Pratt Phillips, Park, Allen	Philosophy (BA) Ethics Concentration	Revisions
Knowles	Duggins, Park, Levy	Religious Studies (Minor)	Revisions

College of Natural Resources			
Presenter	Reviewers	Action	Notes
Allen	Knowles, Levy, Croasmun	GIS 495 Special Topics in GIS	New Course Proposal
Allen	Duggins, Pratt Phillips, Heckman	SMT 295 Special Topics in Sustainable Materials and Technology	Grading method change to letter grading, SLOs, Student Eval Methods

College of Sciences			
Presenter	Reviewers	Action	Notes
Duggins	Krause, Monek, Schaffer	SIP 116 Wicked Problems, Wolfpack Solutions: The Future of Food	New Course Proposal

Wilson College of Textiles			
Presenter	Reviewers	Action	Notes
Krause	Hessling, Morant, Croasmun	Nonwovens (Minor)	Revisions

University College/DASA			
Presenter	Reviewers	Action	Notes
Harrington	Heckman, Jones, Rainey	MUS 136 Beginning Band	New Course Proposal

¹SLO= Student Learning Outcomes

Discussion: Open Chair Elect nominations

Notification:

- USD>USDEI [swap list](#)
- **Next UCCC meeting (September 7) will be in person in Faculty Senate Chambers**

Notes:

- To view the actions, please click on the hyperlink. You may need to use your Unity ID to log in.
- If you experience issues logging in, please go to <https://next-catalog.ncsu.edu/courseadmin/> and type the course prefix and number into the search bar.



University Courses and Curricula Committee 2021-2022

20 April 2022
Hosted Via Zoom
Call to Order: 12:48 PM

Members Present:

Helmut Hergeth (Chair), Shannon Pratt Philips, Travis Park (CALs Fall Proxy), James Knowles, Anita Croasmun, Kristen Schaffer, Peter Hessling, Sarah Heckman, Kanton Reynolds, Kimberly Bush, Whitney Jones, Jonathan Duggins, Renee Harrington, Daniel Monek, Rob Rucker,

Absent Members: Kenneth Zagacki, Anneliese McInnis, John Kuzenski, Wendy Krause (Past Chair)

Guests: Scott Despain, David Presutti, Kristen Turner, Matt Reynolds, Jane Lubischer

Ex-Officio Members Present: Li Marcus, Harrison Breen (Temp), Lexi Hergeth, Mukund Vora, John Harrington, Kaitlyn Mittan

WELCOME AND INTRODUCTIONS

- **Remarks from Chair Helmut Hergeth** – Warm welcomes given by the Chair, for the final UCCC meeting of the 2021-2022 calendar year. Guests introduced.
- **Remarks from OUCCAS/DASA** – Final meeting for UCCC, which will resume in August. OUCCAS will give training sessions throughout the summer for members to participate in. The end of year reception will be held online on 4/29. Thanks given to the Chair, Chair-elect, and all members who are rolling off.
- **Approval of the UCCC Minutes from 6 April 2022** – Approved
Discussion: Minutes approved unanimously without discussion from members.

NEW BUSINESS

- **Consent Agenda** - Approved
Discussion: Consent agenda approved unanimously without discussion from members.

Approved Unanimously
- **BME 464 / BME 564 : Microscopy** – Approved
Discussion: This new course was presented by Sarah Heckman. A reviewer mentioned that the graduate version, 564, does not reference a graduate program. OUCCAS clarified that the program listed is pulled automatically. The second question, regarding the comments, references separate assignments for the graduate students. The reviewer was concerned the listed requirements were not specific enough. OUCCAS clarified this is not UCCC's concern, and will be sorted out at the graduate level.

Approved Unanimously
- **CSC 379 : Ethics in Computing** – Approved
Discussion: This course was presented by Sarah Heckman. No concerns were presented by reviewers.

Approved Unanimously
- **NE 207 : Fortran Programming for Nuclear Engineers** – Approved Pending
Discussion: This new course was presented by Sarah Heckman. Recurring suggestion for ranges in the SEMs. The reviewer mentioned the topic outline only listed 'see syllabus'. The committee determined this was unacceptable, so the question was changed to 'approve pending'.

Approved Pending Unanimously
- **Certificate in French** – Approved
Discussion: This curricular action was presented by James Knowles. No concerns were presented by reviewers.

Approved Unanimously

➤ **Foreign Languages and Literatures (BA): French Studies Concentration – Approved Pending**

Discussion: This curricular action was presented by James Knowles. A reviewer mentioned in the term sequence, the sum of the hours equals 117 and not 120; something possibly was left out of the term sequence. It was determined one 3 credit hour course was left out of the term sequence. The discussion was paused at 1:03 while a guest searched for a solution. The discussion was resumed at 1:11. The FLF departmental elective that was removed from the fourth year, spring semester, was supposed to be transferred to the fall semester of that same year. The question was therefore changed to approved pending.

Approved Pending Unanimously

➤ **WGS 220 : Men and Masculinity – Approved with Suggestions**

Discussion: This course was presented by Anita Croasmun. The SLOs did not list a preface, such as 'students will be able to'. The committee determined this wasn't necessary. In the second SLO, 'compare' and 'categorize' make each other redundant, so the committee preferred to suggest solely using 'compare'. The price will need to be added to the eBook, *Men and Feminism*.

Approved Unanimously, with Suggestions

➤ **HI 446 / HI 546 : Topics in Civil War and Reconstruction – Approved**

Discussion: This course was presented by Anita Croasmun. No concerns were presented by reviewers.

Approved Unanimously

➤ **Philosophy (BA): Philosophy and Law Concentration – Approved**

Discussion: This curricular action was presented by Anita Croasmun. No concerns were presented by reviewers.

Approved with 12 yay, 1 nay

➤ **MUS 231 : Music in Film and Television – Approved**

Discussion: This new course was presented by Daniel Monek. No concerns were presented by reviewers.

Approved Unanimously

➤ **Biochemistry (BS) – Approved with Suggestions**

Discussion: This curricular action was presented by Shannon Pratt Phillips. The presenter brought up a concern raised by the department. Biology was not consulted regarding BIO 416 being included in the program. It was suggested to remove the course. It was also suggested to make a longer list of potential elective courses, to provide more options to students. The committee determined this can be sorted with a friendly suggestion.

Approved Unanimously, with Suggestions

➤ **Economics (BA) – Approved**

Discussion: This curricular action was presented by Jonathan Duggins in place of John Kuzenski. A reviewer noticed that three courses, ECG 505, 506, and 512 receive a 'course not found' error in CIM. Scrolling further down revealed more missing courses. OUCCAS searched for the courses in CIM courses and determined these are technical errors. OUCCAS determined this is previously approved information, so it's not relevant to UCCC's approval.

Approved Unanimously



➤ **Economics (BS) – Approved**

Discussion: This curricular action was presented by Jonathan Duggins in place of John Kuzenski. The same issue as the Economics BA is present. OUCCAS will investigate.

Approved Unanimously

➤ **Science Education (BS): Biology Concentration – Approved**

Discussion: This curricular action was presented by Peter Hessling. The presenter suggested moving to approve all 5 at the same time, since the changes are similar. This motion was approved and seconded. A reviewer discussed that the concentrations were hard to distinguish based on the docket provided. A summary in the document would've been clearer according to the reviewer.

➤ **Science Education (BS): Chemistry Concentration – Approved**

Discussion: This curricular action was presented by Peter Hessling. Moved as part of the 5 courses motion. A friendly suggestion was given regarding the plan requirements. PY 206 appears in a red box, but appears in green text in the sciences section. OUCCAS mentioned this box isn't visible to students, but it was suggested to fix this. It is likely a coding issue.

Approved Unanimously

➤ **Science Education (BS): Earth and Environmental Science Concentration – Approved**

Discussion: This curricular action was presented by Peter Hessling. Moved as part of the 5 courses motion.

Approved Unanimously

➤ **Science Education (BS): Middle Grades Science Concentration – Approved**

Discussion: This curricular action was presented by Peter Hessling. Moved as part of the 5 courses motion.

Approved Unanimously

➤ **Science Education (BS): Physics Concentration – Approved**

Discussion: This curricular action was presented by Peter Hessling. Moved as part of the 5 courses motion.

Approved Unanimously

Discussion: The time requirements on the topic outline discussion is ongoing. Members should discuss this with their colleges. A google doc was provided to the committee by OUCCAS. At this time, no members have provided feedback. This discussion will be resumed in the Fall. The Chair is finishing his term, the next Chair shall be Kanton Reynolds.

Meeting adjourned: 1:37 PM.

Respectfully submitted by Harrison Breen