UNIVERSITY CURRICULUM COMMITTEE AGENDA

Friday, February 12, 2021 at 2:00 p.m. Virtual Meeting via Microsoft Teams

If you are unable to attend or will be sending a substitute, please notify UCC Chair Brad Goetz (1-7690) or Curriculum@colostate.edu (1-2816) prior to the meeting.

<u>Please note</u>: Proposed curriculum changes are summarized below. Additional details may be viewed in the Curriculum Management (CIM) system by clicking on the <u>hyperlinked</u> course number or program title.

ANNOUNCEMENTS

Upcoming UCC deadlines:
 2/26/21 –Study Abroad course proposals for Spring 2022

MINUTES

The minutes of February 5, 2021.

OTHER BUSINESS

Discussion Items		
Topic	Notes	
Program review and courses that have not been updated in CIM	Discussion item from Kelly Long and Brad Goetz.	
Multi-level courses	<u>UCC Handbook</u> > Courses Taught at More Than One Level (page 6):	
	All courses must be taught as approved by the curriculum process and must meet the	
	goals, objectives, and requirements stated. Normally each regular undergraduate or graduate course is approved to be taught separately from any other regular course. However, if courses are approved to be scheduled simultaneously, credit cannot be awarded for more than one of these courses. A multi-level course is jointly offered at two levels. Colleges and departments are discouraged from proposing multi-level courses. To maintain high academic standards of instruction, multi-level courses should not be proposed unless a compelling reason exists for students at different academic levels to be enrolled together and earn academic credit via different course numbers. Proposed multi-level courses must provide a clear distinction of student requirements at each level. Credit is awarded at only one level and students cannot transfer between levels as the course progresses.	
BA vs. BS degrees	See documents uploaded to: FileShare > UCC Agenda > 09-28-18 Discussion Meeting > BA vs. BS	
University Policies Regarding	See documents uploaded to and links below:	
Degrees and Programs of Study –	FileShare > UCC Agenda > 09-28-18 Discussion Meeting > Minors and Interdisciplinary	
Undergraduate	Minors	
	 <u>Curricular Policies and Procedures Manual</u>, <u>General Catalog – Glossary</u>, <u>General Catalog – Degree Requirements</u> 	
UCC Committee Responsibilities	See text on the Curriculum website here: https://curriculum.colostate.edu/ucc-	
and Operating Procedures	responsibilities-procedures/	

OLD BUSINESS

Major Changes to Courses			
Course #	Course Title	Notes	Effective Term
College of L	iberal Arts		
LSPA 435 LSPA 436	Caribbean Culture in Hispanic Literature Advanced Latin American	Edits to course description and offering term; addition of Distance/Online offering. Addition of AUCC 4A designation for: • LLAC-LSPZ-BA: Major in Languages,	
	Culture	 <u>Literatures, and Cultures, Spanish Concentration</u> <u>CIM-LLCM-TE: Major in Languages, Literatures,</u> 	
LSPA 437	Advanced Spanish Culture		Fall 2021
College of N	atural Sciences		
MATH 530	ATH 530 Mathematics for Scientists and Engineers	Credit decrease (from 4 to 3). C&C Unit will administratively update the following programs: • GEOL-PYZ-BS • CBEG-BS • MECH-PHD	Fall 2021
		Tabled at 1/29/21 meeting. The program changes to BENR-MS and BENR-PHD need to be re-submitted in CIM (MATH 530 is required in both programs).	
Warner Coll	lege of Natural Resources		•
NRRT 631	Protected Area Planning and Management	Edits to course title and description. Tabled at 2/5/21 meeting. NRRT 630 has been added as a prerequisite.	Fall 2021
NRRT 632	Public Use and Recreation in Protected Areas Integrated Park and Protected Area Management	Edits to course title and description. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite.	Spring 2022
NRRT 634	Protected Area Policy and Finance Law and Policy	Credit increase (from 2 to 3); change from partial semester to full semester; edits to course title and description.	Fall 2021
		Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite. CLOs have been updated (#1 and #4 needed better 'action' verbs).	

	New Courses		
Course #	Course Title	Notes	Effective Term
Warner Coll	lege of Natural Resources		•
NRRT 630	Protected Areas and Global Conservation	Distance/Online only. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite.	Fall 2021
NRRT 633	Protected Areas and Resource Management	Distance/Online only. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite. CLOs have been updated (#1 and #2 needed better 'action' verbs).	Fall 2021
NRRT 635	Infrastructure Management in Protected Areas	Distance/Online only. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite.	Fall 2021
NRRT 636	Social Context of Protected Areas	Distance/Online only. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite.	Fall 2021
NRRT 637	Leadership, Management, and Protected Areas	Distance/Online only. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite. Clarified the term 'SMART' in CLO #3.	Fall 2021
NRRT 638	Protected Area Data and Decision-Making	Distance/Online only. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite. CLO #3 has been updated.	Fall 2021
NRRT 639	Threats and Frontiers in Protected Areas	Distance/Online only. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite and Final Exam added to week 16.	Fall 2021
NRRT 640	Protected Area Communication	Distance/Online only. Tabled at 2/5/21 meeting. NRRT 631 has been added as a prerequisite. CLO #1 has been updated.	Fall 2021

NEW BUSINESS

Major Changes to Courses				
Course #	Course Title	Notes	Effective Term	
Intra-Universi	Intra-University			
<u>AS 101</u>	Heritage and Values of the US Air Force I	Edit to course description.	Fall 2021	
AS 102	Heritage and Values of the US Air Force II	Edit to course description.	Spring 2022	

AB 515 BSPM 515	r iant Chemistry in Agriculture	offering.	Fall 2021
	ricultural Sciences Plant Chemistry in Agriculture	Subject code change; addition of Distance/Online	Fall 2021
<u>AS 496B</u>	Leadership Laboratory IV Aerospace Group Study IV	Edits to course title and description; change of grade mode (from Instructor Option to S/U only).	Spring 2022
<u>AS 496A</u>	Leadership Laboratory IV Aerospace Group Study IV	Edits to course title and description; change of grade mode (from Instructor Option to S/U only).	Fall 2021
AS 402	National Security/Commissioning Prep II National Security Affairs/Active Duty II	Edits to course title and description.	Spring 2022
AS 401	National Security/Commissioning Prep I National Security Affairs/Active Duty I	Edits to course title and description.	Fall 2021
AS 396B	Leadership Laboratory III Aerospace Group Study III	Edits to course title and description; change of grade mode (from Instructor Option to S/U only).	Spring 2022
<u>AS 396A</u>	Leadership Laboratory III Aerospace Group Study III	Edits to course title and description; change of grade mode (from Instructor Option to S/U only).	Fall 2021
AS 302	Leading People and Effective Communication II	Edit to course description.	Spring 2022
AS 301	Leading People and Effective Communication I	Edit to course description.	Fall 2021
AS 296B	Leadership Laboratory II Aerospace Group Study II	Edits to course title and description; change of grade mode (from Instructor Option to S/U only).	Spring 2022
<u>AS 296A</u>	Leadership Laboratory II Aerospace Group Study II	Edits to course title and description; change of grade mode (from Instructor Option to S/U only).	Fall 2021
AS 202	Air Force Team and & Leadership Fundamentals II	Edit to course description; administrative edit to course title.	Spring 2022
AS 201	Air Force Team and & Leadership Fundamentals I	Edit to course description; administrative edit to course title.	Fall 2021
<u>AS 196B</u>	<u>Leadership Laboratory I</u> Aerospace Group Study I	Edits to course title, description, and offering term; change of grade mode (from Instructor Option to S/U only).	Spring 2022
AS 196A	<u>Leadership Laboratory I</u> Aerospace Group Study I	Edits to course title, description, and offering term; change of grade mode (from Instructor Option to S/U only).	Fall 2021

	New Courses			
Course #	Course Title	Notes	Effective Term	
College of Busin	ess			
BUS 360	Introduction to Music Business	Previously offered as experimental course <u>BUS 380A2</u> (FA20: 40 students; SP21: 42 students). Listed in <u>BUSQ:</u> <u>Minor in Business Administration</u> and the proposed <u>Certificate in Music Business</u> .	Summer 2021	
BUS 361	Principles of Music Marketing	Previously offered as experimental course <u>BUS 380A4</u> (SP21: 23 students). Listed in <u>BUSQ</u> : <u>Minor in Business</u> <u>Administration</u> and the proposed <u>Certificate in Music Business</u> .	Summer 2021	
BUS 362	Making Money in Music	Previously offered as experimental course <u>BUS 380A3</u> (SP21: 8 students). Listed in <u>BUSQ</u> : <u>Minor in Business</u> <u>Administration</u> and the proposed <u>Certificate in Music Business</u> .	Summer 2021	

Major Changes to Course in a Program Below			
Course #	Course Title	Notes	Effective Term
College of V	eterinary Medicine and Biomedical	Sciences	
ERHS 658	Environmental and Occupational Epidemiology	Credit decrease (from 3 to 2); change of Schedule Type (from lecture/recitation to lecture only); edits to course title, description, and offering year; edit to prerequisites: ERHS 532 or PBHL 570. Required in the following programs (with credits showing): • EVHL-EPIZ-MS: Master of Science in Environmental Health, Epidemiology Specialization, Plan A (program changes below) • EVHL-EPZ-PHD: Ph.D. in Environmental Health, Epidemiology Specialization (program changes below)	Fall 2021
	New	Courses in a Program Below	
Course #	Course Title	Notes	Effective Term
ERHS 732	Advanced Epidemiological Behavior	2 cr.; required in EVHL-EPZ-PHD: Ph.D. in Environmental Health, Epidemiology Specialization (program change below)	Fall 2021
ERHS 740	Advanced Epidemiology Methods II		Fall 2021
ERHS 750	Grant Writing for Environmental Health		Spring 2022
ERHS 760	Interpreting Epidemiologic Evidence		Spring 2022

Major Changes to Existing Programs			
Program Title	Notes	Effective Term	
EVHL-EPIZ-MS: Master of Science in Environmental Health, Epidemiology Specialization, Plan A	Increase to Program Total credits (from 30 to 37); credit decrease to ERHS 658 (course change above); see CIM for all other program changes.	Fall 2021	
EVHL-EPIZ-MS: Master of Science in Environmental Health, Epidemiology Specialization, Plan B	Decrease to Program Total credits (from 36 to 30); see CIM for all other program changes.	Fall 2021	
EVHL-EPZ-PHD: Ph.D. in Environmental Health, Epidemiology Specialization	Updates to course list, including credit decrease to ERHS 658 (course change above); addition of required courses ERHS 732, 740, 750, and ERHS 760 (new courses above); adjustments to dissertation and elective credits; replacing STAT 511A/B with 8 credits of STAT 500-level or above.	Fall 2021	

New Degree			
Program Title	Notes	Effective Term	
Warner College of Natural Resources			
Master of Park and Protected Area Management, Plan C	Offered Online/DCE only.	Fall 2021	
	Pending new NRRT courses on Old Business above.		

New Graduate Certificates				
Program Title	Notes	Effective Term		
College of Health and Human Sciences	College of Health and Human Sciences			
Graduate Certificate in Social Aspects of Human-Animal Interaction	Offered Online/DCE only.	Fall 2021		

Major Changes to Existing Programs			
Program Title	Notes	Effective Term	
College of Health and Human Sciences			
ADVS-PHD: Ph.D. in Applied Developmental Science	Increase to Program Total credits (from 79 to 80); see CIM for all other program changes.	Fall 2021	
EHRS-AEZ-MED: Master of Education in Education and Human Resource Studies, Plan B, Adult Education and Training Specialization	Addition of EDAE 521 as a required course; decrease in required EDAE 698 credits (from 3 to 2).	Summer 2021	
College of Liberal Arts			
JAMC-MS: Master of Science in Journalism and Media Communication, Plan A JAMC-MS: Master of Science in Journalism and Media Communication, Plan B	Credit changes to JTC 500 and JTC 604 (<i>UCC approved</i> 1/22/21); addition of JTC 605 as a required course; updates to Elective Core list.	Fall 2021	

MUSC-MUEZ-MM: Master of Music, Music Education Specialization	Replacing required course MU 630 with EDRM 600; removal of required courses MU 520/521, 555/556, and 696I; addition of required courses MU 550, 551, 552, and 592D.	Fall 2021
College of Natural Sciences		
ADCP-MACP: Master of Addiction Counseling in Psychology, Plan C (M.A.C.P.)	Replacing required courses PSY 720 and PSY 776 with PSY 710 and PSY 775.	Fall 2021
MAST-DSZ-MAS: Master of Applied Statistics, Plan C, Data Science Specialization	Replacing required course STAT 586 with STAA 555/STAT 555; addition of 3 required STAA credits in a 'Select from' list; removal of MATH 560 as a required course.	Fall 2021
MAST-SSZ-MAS: Master of Applied Statistics, Plan C, Statistical Science Specialization	Removal of STAA 568 as a required course; decrease of Program Total credits (from 31 to 30).	Fall 2021
Warner College of Natural Resources		
SLVF-DD-CT: Graduate Certificate in Advanced Silviculture for the Practicing Forester	Moving F 592 to a 'Select one course' option with NR 693.	Fall 2021

CONSENT AGENDA

Experimental Courses – 1st Offering						
Course #	Course Title	Notes/Changes	Effective Term			
College of Health and Human Sciences						
CON 380A1	Concrete Material Properties and Construction		Fall 2021			
EDUC 380A2	Creating a Living Learning Museum	To be offered on FA21 Semester at Sea.	Fall 2021			
College of Liberal Arts						
LLAT 180A1	Beginner Latin for STEM and Beyond	Distance/Online only.	Fall 2021			

Minor Changes to Existing Courses					
Course #	Course Title	Notes/Changes	Effective Term		
College of Business					
<u>CIS 570</u>	Business Intelligence	Edit to offering term: Spring Every	Fall 2021		
CIS 601/ MGT 601	Enterprise Computing and Systems Integration	Edit to offering term: Spring Fall	Fall 2021		
<u>CIS 610</u>	Software Development Methodology	Edit to offering term: Fall Every	Fall 2021		
<u>CIS 620</u>	IT Communications Infrastructure	Edit to offering term: Fall Spring Edit to prerequisites: CIS 606 or concurrent registration.	Fall 2021		
<u>CIS 655</u>	Business Database Systems	Edit to prerequisites: CIS 605 or CIS 611.	Fall 2021		

College of Liberal Arts					
JTC 351	Publicity and Media Relations	Edit to prerequisites: (JTC 210) and (JTC 350); JTC 359, may be taken concurrently. Submitted in CIM as a Major Change.	Spring 2022		
<u>JTC 356</u>	Advertising Creativity and Copywriting	Edit to prerequisites: (JTC 211) and (JTC 350 or and JTC 355 Submitted in CIM as a Major Change.	Spring 2022		

Minor Changes to Existing Programs					
Program Title	Notes	Effective Term			
Intra-University					
ECOL-MS: Master of Science in Ecology, Plan A ECOL-MS: Master of Science in Ecology, Plan B ECOL-PHD: Ph.D. in Ecology	Updates to the 'Ecology Fundamentals' and 'Ecology Tools' lists.	Fall 2021			
College of Business	College of Business				
BUSA-IMZ-MBA: Master of Business Administration, Impact Specialization	Updates to the 'Select 12-13 credits' list.	Fall 2021			
CMIS-MCIS: Master of Computer Information Systems, Plan C (M.C.I.S.)	Addition of CIS 563 to the 'Select a minimum of six courses' list.	Fall 2021			
College of Liberal Arts					
COMM-DD-MCMM: Master of Communications and Media Management (M.C.M.M., Plan C)	Addition of JTC 517 and JTC 536 to the 'Select four courses' list.	Fall 2021			
CTCF-DD-CT: Graduate Certificate in Communication and Technology	Addition of JTC 517 and JTC 536 to the 'Select 12 credits' list.	Fall 2021			
Walter Scott, Jr. College of Engineering					
CSEF-CT: Graduate Certificate in Computer Systems Engineering EMSF-CT: Graduate Certificate in Embedded Systems	Addition of ECE 528/CS 528 and ECE 558 to the 'Select three courses' lists.	Fall 2021			