A regular meeting of the University Curriculum Committee was held on August 26, 2016, at 2:00 p.m.

Members present: Chair Carole Makela, Professors Ed DeLosh, Bradley Goetz, Paul Mallette, Beth Oehlerts, Howard Ramsdell, Sally Sutton, VPUA Kelly Long (ex-officio), Graduate Representative Kevin Jablonski, Undergraduate Representatives Eddie Kendall and Mike Lensky.

Curriculum Office: Kayleen Allen and Shelly Ellerby.

Guests: Katie Risheill (Registrar's Office) and Linda Selkirk (CSU Online).

Absent: Professors Mike Hogan and Brad Reisfeld.

Minutes

The Minutes of August 19, 2016 were approved.

Consent Agenda None.

New Courses

GEOL 574 Geodynamics 3(3-0-0) S

Prerequisite: GEOL 250, MATH 261, and PH 141. Registration Information: None.

Description: Continuum mechanics applied to understanding of deformation within the earth. Stress and strain as tensors, with application to various geological settings; plate flexure and isostasy; steady state and time dependent heat conduction in a geological context; fluid mechanics of the earth. Grade Mode: Traditional.

GR 448 Forest Biogeography and Climate Change 3(3-0-0) S

Prerequisite: GR 100 or GR 210 or GR 303 or GR 348 or GR 410 or ESS 211 or ESS 311 or F 311. Registration Information: Junior standing.

Description: Forest adaptation and conservation in relation to global change with a focus on climate change. Grade Mode: Traditional.

Major Changes to Courses

F 624 Fire Ecology 3(32-02-0) F, S

Prerequisite: One course in ECOL. F 310 or F 311 or LIFE 320 or RS 300 or RS 310 or RS 452 or NR 565 or NR 578 or ECOL 505.

Restriction: Must be a: Graduate, Professional.

Registration Information: Must register for lecture and laboratory. Sections may be offered: Online. Description: Fire in forest and range ecosystems; principles and techniques for evaluating fire effects on vegetation, soils, watersheds, and wildlife.

Grade Mode: Traditional.



Effective Term

Spring 2017

Spring 2017

Effective Term

Spring 2017

Major Changes to Existing Programs

College of Agricultural Sciences Department of Horticulture & Landscape Architecture Minor in Environmental Horticulture

Code	Title	Credits		
Lower Division				
Select two courses from	<u>8</u>			
HORT 100	Horticultural Science			
<u>HORT 221</u>	Landscape Plants			
<u>HORT 231</u>	Landscape Graphics Studio			
Upper Division				
Select two courses from the following:		<u>6</u>		
<u>HORT 341</u>	Turfgrass Management			
<u>HORT 464A</u>	Arboriculture			
<u>HORT 465</u>	Landscape Estimating			
Select a minimum of seve	en credits (six must be upper division) from the following:	7		
<u>HORT 260</u>	Plant Propagation			
<u>HORT 232</u>	Principles of Landscape Design			
<u>HORT 321</u>	Nursery Production and Management			
<u>HORT 322</u>	Herbaceous Plants			
<u>HORT 331</u>	Landscape Design			
<u>HORT 335</u>	Landscape Structures			
<u>HORT 336</u>	Landscape Grading and Drainage Studio			
<u>HORT 441</u>	Turfgrass Science			
LAND 120	History of the Designed Landscape			

Program Total Credits



Warner College of Natural Resources Department of Forest & Rangeland Stewardship Minor in Range Ecology

Effective Spring 2017

Lower Division

Select a minimum of 9 credits from the following: ¹		9
<u>BZ 223</u>	Plant Identification	
LIFE 320	Ecology	
<u>NR 220</u>	Natural Resource Ecology and Measurements	
<u>SOCR 240</u>	Introductory Soil Science	

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Upper Division		
<u>F 310/RS 310</u>	Forest and Rangeland Ecogeography	3
<u>RS 300</u>	Rangeland Conservation and Stewardship	3
<u>RS 312</u>	Rangeland Plant Identification Lab	1
<u>RS 432</u>	Rangeland Measurements and Monitoring	2
Select a minimum of 4 credits from a minimum of 2 courses from the following:		4
<u>RS 329</u>	Rangeland Assessment	
<u>RS 351</u>	Wildland Ecosystems in a Changing World	
<u>RS 452</u>	Rangeland Herbivore Ecology and Management	
<u>RS 478</u>	Ecological Restoration	
Program Total Credits		22

Program Total Credits

1 SOCR 240 and one of BZ 223, F 210, or NR 220 are recommended.



Program Deactivations

Warner College of Natural Resources **Department of Human Dimensions of Natural Resources** Major in Natural Resource Recreation and Tourism, Environmental Communication Concentration

Approved request to drop the Major in Natural Resource Recreation and Tourism, Environmental Communication Concentration, effective Fall 2018.



Warner College of Natural Resources **Effective Fall 2018 Department of Human Dimensions of Natural Resources** Major in Natural Resource Recreation and Tourism, Parks and Protected Area Management Concentration

Approved request to drop the Major in Natural Resource Recreation and Tourism, Parks and Protected Area Management Concentration, effective Fall 2018.



The meeting adjourned at 3:20p.m.

(FC) 9/2/16

Carole Makela, Chair Shelly Ellerby, Curriculum Liaison Specialist

Effective Fall 2018