

# College of Environment, Forestry and Natural Sciences

## Curriculum and Assessment Committee Agenda

### April 30, 2019

#### I. Minutes from previous meeting – [February 26, 2019 Minutes](#)

#### II. Action Items

				<u>Effective Date</u>	<u>Summary of Changes</u>
<b><u>SES</u></b>					
1.	<a href="#">Earth Sciences and Environmental Sustainability; Ph.D.</a> Earth Sciences and Environmental Sustainability; Ph.D. <a href="#">Earth Sciences and Environmental Sustainability; Ph.D. Curriculum Map</a>			Fall 2020	Major Reqmts-Course(s) Added, Major Reqmts-Course(s) Deleted
<b><u>BIOLOGICAL SCIENCES</u></b>					
2.	<a href="#">BIO 450</a> BIO	450	3 BIOINFORMATICS	Fall 2020	Catalog Descr, Co-convene, Course Title
3.	<a href="#">BIO 590</a> BIO	590	3 FUNDATMENTALS OF BIOINFORMATICS	Fall 2020	Co-convene New Course
4.	<a href="#">BIO 432</a> BIO	432	3 EVOLUTIONARY MEDICINE	Fall 2020	Add LibStud, Number
5.	<a href="#">Biomedical Science; B.S.</a> Biomedical Science; B.S. <a href="#">Biomedical Science; B.S. Curriculum Map</a>			Fall 2020	Major Reqmts-Course(s) Added
<b><u>FORESTRY</u></b>					
6.	<a href="#">FOR 468</a> FOR	468	3 CONSERVATION GENETICS	Fall 2020	Co-convene, New Course
7.	<a href="#">FOR 568</a> FOR	568	3 CONSERVATION GENETICS	Fall 2020	Co-convene, New Course
8.	<a href="#">FOR 569</a> FOR	569	3 FOREST GENETICS	Fall 2020	New Course
9.	<a href="#">Forest Science; Ph.D.</a> Forest Science; Ph.D. Ecology, Evolution and Conservation Biology Emphasis <a href="#">Forest Science; Ph.D. Curriculum Map</a>			Fall 2020	Purpose and/or Outcome Change, Subplan Reqmts-Course(s) Added

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|---|-----------|---|
| 10. <a href="#">Forestry; M.F.</a><br>Forestry; M.F.<br>Ecology, Evolution and Conservation Biology Emphasis<br><a href="#">Forestry; M.F. Curriculum Map</a>       | Fall 2020 | Purpose and/or Outcome Change, Subplan Reqmts-Course(s) Deleted |
| 11. <a href="#">Forestry; M.S.F.</a><br>Forestry; M.S.F.<br>Ecology, Evolution and Conservation Biology Emphasis<br><a href="#">Forestry; M.S.F. Curriculum Map</a> | Fall 2020 | Purpose and/or Outcome Change, Subplan Reqmts-Course(s) Added   |

### **CENTER FOR SCIENCE TEACHING & LEARNING**

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| 12. <a href="#">Science Teaching; M.A.</a><br>Science Teaching; M.A.<br><a href="#">Science Teaching; M.A. Curriculum Map</a>  | Fall 2020 | Admission Requirements, Campus Change, Major Reqmts-Course(s) Added, Major Reqmts-Course(s) Deleted, Purpose and/or Outcome Change |
| 13. <a href="#">Teaching Science with Certification; M.A.T.</a><br>Teaching Science with Certification; M.A.T.<br><a href="#">Teaching Science with Certification; M.A.T. Curriculum Map</a> | Fall 2020 | Admission Requirements, Campus Change, Major Reqmts-Course(s) Deleted, Major Reqmts-Unit Change                                    |

### III. Consent Items

	<a href="#">Effective Date</a>	<a href="#">Summary of Changes</a>
1. <a href="#">2019 Test Score Changes</a>	Fall 2019	Test Score Changes

### IV. Fast Track Agenda

	<a href="#">Effective Date</a>	<a href="#">Summary of Changes</a>
1. <a href="#">BIO 444C</a> BIO                      444C                      4 HUMAN PHYSIOLOGY	Fall 2019	Prereqs
2. <a href="#">BIO 444CH</a> BIO                      444CH                      3 HUMAN PHYSIOLOGY - HONORS	Fall 2019	Prereqs
3. <a href="#">BIO 525</a> BIO                      525                      3 ICHTHYOLOGY	Fall 2019	Prereqs
4. <a href="#">BIO 535</a> BIO                      535                      3 NEUROBIOLOGY AND BEHAVIOR	Fall 2019	Prereqs
5. <a href="#">BIO 541</a> BIO                      541                      3 CARDIORESPIRATORY PHYSIOLOGY	Fall 2019	Prereqs
6. <a href="#">BIO 545</a> BIO                      545                      3 ENDOCRINOLOGY	Fall 2019	Prereqs
7. <a href="#">BIO 325</a> BIO                      325                      3 ANIMAL PHYSIOLOGY	Fall 2020	Catalog Descr, Course Title
8. <a href="#">BIO 325H</a> BIO                      325H                      3 ANIMAL PHYSIOLOGY – HONORS	Fall 2020	Catalog Descr, Course Title
9. <a href="#">BIO 325L</a> BIO                      325L                      1 ANIMAL PHYSIOLOGY LAB	Fall 2020	Catalog Descr, Course Title

10.	<a href="#">BIO 325LH</a> BIO	325LH	1 ANIMAL PHYSIOLOGY LAB – HONORS	Fall 2020	Catalog Descr, Course Title
11.	<a href="#">BIO 424</a> BIO	424	4 COMPARATIVE VERTEBRATE ANATOMY	Fall 2020	Course Title
12.	<a href="#">CHM 341</a> CHM	341	3 PHYSICAL CHEMISTRY I	Fall 2020	Coreqs, Prereqs
13.	<a href="#">CHM 341H</a> CHM	341H	3 PHYSICAL CHEMISTRY I - HONORS	Fall 2020	Coreqs, Prereqs
14.	<a href="#">ENV 101</a> ENV	101	3 ENVIRONMENTAL CHALLENGES AND SOLUTIONS	Fall 2020	Other
15.	<a href="#">ENV 101L</a> ENV	101L	1 ENVIRONMENTAL CHALLENGES AND SOLUTIONS LAB	Fall 2020	Other
16.	<a href="#">ENV 101H</a> ENV	101H	3 ENVIRONMENTAL CHALLENGES AND SOLUTIONS – HONORS	Fall 2020	Other
17.	<a href="#">ENV 230</a> ENV	230	4 FOUNDATIONS OF ENVIRONMENTAL SCIENCE: HUMANS AND THE ENVIRONMENT	Fall 2020	Coreqs, Number, Prereqs
18.	<a href="#">ENV 324</a> ENV	324	3 SUSTAINABLE ECOLOGY	Fall 2020	Catalog Descr, Prereqs
19.	<a href="#">ENV 324L</a> ENV	324L	1 SUSTAINABLE ECOLOGY LAB	Fall 2020	Prereqs
20.	<a href="#">ENV 326</a> ENV	326	3 ESSENTIAL ECOLOGY	Fall 2020	Catalog Descr, Prereqs
21.	<a href="#">ENV 326H</a> ENV	326H	3 ESSENTIAL ECOLOGY – HONORS	Fall 2020	Catalog Descr, Prereqs
22.	<a href="#">ENV 326L</a> ENV	326L	1 ESSENTIAL ECOLOGY LAB	Fall 2020	Prereqs
23.	<a href="#">ENV 360</a> ENV	360	4 PHYSICAL AND CHEMICAL PROCESSES IN THE ATMOSPHERE AND HYDROSPHERE	Fall 2020	Prereqs
24.	<a href="#">ENV 360H</a> ENV	360H	4 PHYSICAL AND CHEMICAL PROCESSES IN THE ATMOSPHERE AND HYDROSPHERE	Fall 2020	Prereqs
25.	<a href="#">GLG 440C</a> GLG	440C	4 ADVANCED GEOLOGIC FIELD METHODS II	Fall 2020	Prereqs
26.	<a href="#">Environmental Sciences; B.S.</a> Environmental Sciences; B.S.			Summer 2019	Campus Change
27.	<a href="#">Environmental Sciences; B.S.</a> Environmental Sciences; B.S. Chemistry Emphasis			Fall 2020	Subplan Reqmts-Course(s) Added, Subplan Reqmts-Course(s) Deleted, Subplan Reqmts-Unit Change
28.	<a href="#">Microbiology; B.S.</a> Microbiology; B.S. <a href="#">Microbiology; B.S. Curriculum Map</a>			Fall 2020	Major Reqmts-Course(s) Added