MINUTES Undergraduate Curriculum Committee January 22, 2021 Via Zoom, 2:00 PM

CALL TO ORDER

The meeting was called to order at **2:00 PM** by S. Corcoran, Chair. Those in attendance and constituting a quorum were:

Present: Sean Corcoran (Chair); Carolyn Copenheaver (CNRE); Michelle Czamanske (Staff Senate); Cornelia Deagle (VMCVM); Meredith Drum (CAUS); Kristin Phillips (COS); Cara Rawlings (LAHS); Nadia Rogers (PCOB); Rob Stephens (UCCGE); Dave Winston (CALS)

Absent: Alex Brand (COE); Juan Espinoza (Enrollment Services); Matthew Zarbatany (SGA)

Visitors: Nicole Akers; Chad Bolding (FREC); Adam Coates (FREC); Gary Costello; Cindy Easterwood (ACIS); Monica Hillison (MKTG); Rachel Holloway; Tom Hou (ECE); Pavel Kraikivski (Integrated Science); Henry Quesada (SBIO); Dustin Read (AHRM); Chris Russo (SOPA); Eonyou Shin (AHRM); Becki Smith; Yannis Stivachtis (PSCI); Ben Tracy (SPES)

A motion to adopt the agenda was made, seconded, and approved.

Announcement of approval of minutes: November 13, 2020 - Minutes voted on electronically.

NEW BUSINESS

DISCUSSION TOPIC

Rachel Holloway presented background information regarding UNIV and First-Year Experience (FYE) courses.

Discussion and clarification topics included the following:

• Role of UNIV and FYE courses, education requirements for instructors, FYE courses for transfer students, and objectives for facilitating student success.

College of Agriculture and Life Sciences

Checksheet: Establishment of New Major: Ecological Restoration (ER) under Degree: Bachelor of Science in Environmental Science (BSENS) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Spring 2021; first term and year to graduate: Spring 2022 (CM-6063)

Motion was made and seconded to **APPROVE** Establishment of New Major: Ecological Restoration (ER) under Degree: Bachelor of Science in Environmental Science (BSENS) (New), effective for student date of entry under UG Catalog 20212022; first term and year to enroll: Spring 2021; first term and year to graduate: Spring 2022 (CM-6063) **with no modifications**.

Motion passed unanimously.

Checksheet: Establishment of New Degree: Bachelor of Science in Plant Science (BSPLS), Major: Plant Science (PLSC) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2025 (CM-6140)

> Motion was made and seconded to **APPROVE** Establishment of New Degree: Bachelor of Science in Plant Science (BSPLS), Major: Plant Science (PLSC) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2025 (CM-6140) **with no modifications**.

Motion passed unanimously.

Checksheet: Establishment of New Major: Crop and Soil Sciences (CSSC), under Degree: Bachelor of Science in Plant Science (BSPLS), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2025 (CM-6140)

> Motion was made and seconded to **APPROVE** Establishment of New Major: Crop and Soil Sciences (CSSC), under Degree: Bachelor of Science in Plant Science (BSPLS), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2025 (CM-6140) **with no modifications**.

Motion passed unanimously.

Checksheet: Establishment of New Major: Environmental Horticulture (EVHT), under Degree: Bachelor of Science in Plant Science (BSPLS), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2025 (CM-6140)

> Motion was made and seconded to **APPROVE** Establishment of New Major: Environmental Horticulture (EVHT), under Degree: Bachelor of Science in Plant Science (BSPLS), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2025 (CM-6140) with no modifications.

Motion passed unanimously.

Checksheet: Establishment of New Major: Landscape Design and Turfgrass Science (LTS), under Degree: Bachelor of Science in Plant Science (BSPLS), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2025 (CM-6140)

Motion was made and seconded to **APPROVE** Establishment of New Major: Landscape Design and Turfgrass Science (LTS), under Degree: Bachelor of Science in Plant Science (BSPLS), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2025 (CM-6140) with no modifications.

Motion passed unanimously.

With approval of new Degree: Bachelor of Science in Plant Science (BSPLS) and associated Majors (CM-6140), **discontinue** Degree: Bachelor of Science, Major: Crop and Soil Environmental Sciences (CSS) and associated Major Concentrations/Options (CM-6141), and Degree: Bachelor of Science in Horticulture (BSHRT) and associated Majors (CM-6142) as referenced below.

Checksheet: Discontinue Degree: Bachelor of Science, Major: Crop and Soil Environmental Sciences (CSS) last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141)

Motion was made and seconded to **APPROVE** Discontinue Degree: Bachelor of Science, Major: Crop and Soil Environmental Sciences (CSS) last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141) **with no modifications**.

Motion passed unanimously.

Checksheet: Discontinue Major Concentration/Option: Agronomy (AGRO), Major: Crop and Soil Environmental Sciences (CSS); last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141)

Motion was made and seconded to **APPROVE** Discontinue Major Concentration/Option: Agronomy (AGRO), Major: Crop and Soil Environmental Sciences (CSS); last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141) **with no modifications**.

Motion passed unanimously.

Checksheet: Discontinue Major Concentration/Option: Crop Genetics & Breeding (CRGB), Major: Crop and Soil Environmental Sciences (CSS); last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141)

> Motion was made and seconded to **APPROVE** Discontinue Major Concentration/Option: Crop Genetics & Breeding (CRGB), Major: Crop and Soil Environmental Sciences (CSS); last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141) **with no modifications**.

Motion passed unanimously.

Checksheet: Discontinue Major Concentration/Option: International Agriculture (INAG), Major: Crop and Soil Environmental Sciences (CSS); last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141) Motion was made and seconded to **APPROVE** Discontinue Major Concentration/Option: International Agriculture (INAG), Major: Crop and Soil Environmental Sciences (CSS); last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141) **with no modifications**.

Motion passed unanimously.

Checksheet: Discontinue Major Concentration/Option: Turfgrass Management (TURF), Major: Crop and Soil Environmental Sciences (CSS); last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141)

> Motion was made and seconded to **APPROVE** Discontinue Major Concentration/Option: Turfgrass Management (TURF), Major: Crop and Soil Environmental Sciences (CSS); last term to enroll: Fall 2021; last term to graduate: Spring 2026 (CM-6141) **with no modifications**.

Motion passed unanimously.

Checksheet: Discontinue Degree: Bachelor of Science in Horticulture (BSHRT), Major: Environmental Horticulture (EHRT); last term and year to enroll: Fall 2021; last term and year to graduate: Spring 2026 (CM-6142)

Motion was made and seconded to **APPROVE** Discontinue Degree: Bachelor of Science in Horticulture (BSHRT), Major: Environmental Horticulture (EHRT); last term and year to enroll: Fall 2021; last term and year to graduate: Spring 2026 (CM-6142) **with modifications**:

- Checksheet:
 - Edit the broken hyperlink to the "Rationale" in the Table of Contents.

Motion passed unanimously.

Checksheet: Discontinue Major: Landscape Horticulture and Design (LCON), under Degree: Bachelor of Science in Horticulture (BSHRT); last term to enroll: Fall 2021, last term to graduate: Spring 2026 (CM-6142)

> Motion was made and seconded to **APPROVE** Discontinue Major: Landscape Horticulture and Design (LCON), under Degree: Bachelor of Science in Horticulture (BSHRT); last term to enroll: Fall 2021, last term to graduate: Spring 2026 (CM-6142) **with no modifications**.

Motion passed unanimously.

Course: SPES 1004 First Year Seminar (New) Fall 2021 (CM-6199)

Motion was made and seconded to **APPROVE** SPES 1004 First Year Seminar (New) Fall 2021 (CM-6199) **with no modifications.**

Course: DASC 3474 Dairy Information Systems (Revised) Fall 2021 (CM-6252)

Motion was made and seconded to **APPROVE** DASC 3474 Dairy Information Systems (Revised) Fall 2021 (CM-6252) **with no modifications.**

Motion passed unanimously.

College of Engineering

Course: BSE 4324 Applied Fluvial Geomorphology (New) Fall 2021 (CM-6132)

Motion was made and seconded to **APPROVE** BSE 4324 Applied Fluvial Geomorphology (New) Fall 2021 (CM-6132) **with modifications:**

• Learning Objectives:

• For better alignment, consider incorporating "mountains" into Catalog Description and Topic Syllabus.

• For better alignment, consider incorporating "channel discharge," "boundary shear stress," and "critical shear stress" into Catalog Description and Topic Syllabus.

Justification: • In first paragraph, delete last sentence beginning with "The course includes..."

Motion passed unanimously.

Course: CEE 4034 Smart Sustainable Infrastructure (New) Summer 2021 (CM-6356)

Motion was made and seconded to **APPROVE** CEE 4034 Smart Sustainable Infrastructure (New) Summer 2021 (CM-6356) **with modifications:**

- Coversheet:
 - Delete period at the end of the ADP title.
- Catalog Description:
 - Expand on "Effects of a changing planet and society" for better clarification for students.

Motion passed unanimously.

Course: ECE 3564 Introduction to Computer Networking (New) Fall 2021 (CM-6357)

Motion was made and seconded to **APPROVE** ECE 3564 Introduction to Computer Networking (New) Fall 2021 (CM-6357) **with no modifications.**

Motion passed unanimously.

Checksheet: Major: Civil Engineering (CE) under Degree: Bachelor of Science in Civil Engineering (BSCE) (Revised), effective for student date of entry under UG Catalog 2021-2022 (CM-6385) Motion was made and seconded to **APPROVE** the Major: Civil Engineering (CE) under Degree: Bachelor of Science in Civil Engineering (BSCE) (Revised), effective for student date of entry under UG Catalog 2021-2022 (CM-6385) **with no modifications.**

Motion passed unanimously.

College of Liberal Arts and Human Sciences

Course: PM 4684 Leasing Commercial Properties (Revised) Fall 2021 (CM-6071)

Motion was made and seconded to **APPROVE** PM 4684 Leasing Commercial Properties (Revised) Fall 2021 (CM-6071) **with modifications:**

- Coversheet:
 - Edit Effective Semester to Fall 2021.

Motion passed unanimously.

Checksheet: Establishment of New Major: EUropean & Transatlantic Studies (EUTS) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2023 (CM-6151)

Motion was made and seconded to **APPROVE** the Establishment of New Major: EUropean & Transatlantic Studies (EUTS) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2023 (CM-6151) **with modifications:**

• Checksheet:

 On Page 3 of Overview document under "Program requirements/credit hours required," edit to read "In-Major Credit Hours: 42 credit hours."

Motion passed unanimously.

Checksheet: Establishment of New Minor: EUropean Studies (EUST) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2022 (CM-6152)

Motion was made and seconded to **APPROVE** the Establishment of New Minor: EUropean Studies (EUST) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Fall 2021; first term and year to graduate: Spring 2022 (CM-6152) **with no modifications.**

Course: TA 2164 Scene Design Lab (New) Fall 2021 (CM-6159)

Motion was made and seconded to **APPROVE** TA 2164 Scene Design Lab (New) Fall 2021 (CM-6159) **with no modifications.**

With approval of TA 2164 Scene Design Lab, **discontinue** TA 2135, 2136 Theatre Design Lab

Motion passed unanimously.

Course: TA 2174 Costume Design Lab (New) Fall 2021 (CM-6160)

Motion was made and seconded to **APPROVE** TA 2174 Costume Design Lab (New) Fall 2021 (CM-6160) with no modifications.

With approval of TA 2164 Scene Design Lab, **discontinue** TA 2135, 2136 Theatre Design Lab

Motion passed unanimously.

Course: FMD 4134 Fashion E-Tailing (New) Fall 2021 (CM-6314)

Motion was made and seconded to **APPROVE** FMD 4134 Fashion E-Tailing (New) Fall 2021 (CM-6314) **with no modifications.**

Motion passed unanimously.

Course: TA 3104 Sound Technology Topics (New) Fall 2021 (CM-6318)

Motion was made and seconded to **APPROVE** TA 3104 Sound Technology Topics (New) Fall 2021 (CM-6318) **with modifications:**

- Topic Syllabus:
 - Edit Example Topic 3 to read "Introduction to Sound Production."

• Committee recommendation for next time this course is revised – Noting the progression of the provided example topics, consider proposing three new courses. One in support for each of the example topics listed in this proposal. For example:

- TA XXX4 Introduction to Sound Engineering
- TA XXX4 Introduction to Sound Design
- o TA XXX4 Introduction to Sound Production

College of Natural Resources and Environment

Course: SBIO 3464 Sustainable Operations Management (Revised) Fall 2021 (CM-6352) Motion was made and seconded to APPROVE SBIO 3464 Sustainable Operations Management (Revised) Fall 2021 (CM-6352) with modifications:

• Catalog Description:

• Edit to read "Sustainable business models of renewable-based materials organizations. Application of deployment tools to sustainable bio business strategies. Analysis of financial statements of bio businesses using ratio analysis. Implementation of models and tools to analyze production systems based on cycle time, throughput, and inventory (factory dynamics). Simulation and optimization of manufacturing systems using probability function models. Statistical quality control charts for discrete and continuous variables. Pre: STAT 2004 or STAT 3615. (3H, 3C)"

• Learning Objectives:

• Edit Learning Objective #1 to read "Characterize the different models of managing sustainable bio businesses."

• Edit Learning Objective #2 to read "Apply deployment techniques to sustainable bio business strategies."

• Edit Learning Objective #3 to read "Analyze the performance of a sustainable bio business using financial ratios."

• Topic Syllabus:

• Edit topics to include "bio materials," "forest products" or "sustainable bio materials."

Motion passed unanimously.

Course: FREC 4004 (NR 4004) Professional Skills in Natural Resources (New) Fall 2021 (CM-6364)

Motion was made and seconded to **APPROVE** FREC 4004 (NR 4004) Professional Skills in Natural Resources (New) Fall 2021 (CM-6364) **with no modifications.**

Motion passed unanimously.

Checksheet: Establishment of New Minor: Wildland Fire Ecology (WLFE) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Summer 2021; first term and year to graduate: Fall 2021 (CM-6379)

Motion was made and seconded to **APPROVE** the Establishment of New Minor: Wildland Fire Ecology (WLFE) (New), effective for student date of entry under UG Catalog 2021-2022; first term and year to enroll: Summer 2021; first term and year to graduate: Fall 2021 (CM-6379) **with no modifications.**

College of Science

Course: SYSB 4114 Applied Models of Gene Regulatory Networks (New) Fall 2021 (CM-6154)

Motion was made and seconded to **APPROVE** SYSB 4114 Applied Models of Gene Regulatory Networks (New) Fall 2021 (CM-6154) **with no modifications.**

Motion passed unanimously.

Course: ECON 3314 Middle East Economics (New) Fall 2021 (CM-6307)

Motion was made and seconded to **APPROVE** ECON 3314 Middle East Economics (New) Fall 2021 (CM-6307) **with no modifications.**

Motion passed unanimously.

Pamplin College of Business

Course: MKTG 3164 Introduction to Digital Marketing Strategy (New) Fall 2021 (CM-6247)

Motion was made and seconded to **APPROVE** MKTG 3164 Introduction to Digital Marketing Strategy (New) Fall 2021 (CM-6247) **with modifications:**

• Topic Syllabus:

• To improve alignment, incorporate "digital compliance legislation and regulations."

Motion passed unanimously.

Course: ACIS 2504 Introduction to Accounting Analytics (Revised) Fall 2021 (CM-6258)

Motion was made and seconded to **APPROVE** ACIS 2504 Introduction to Accounting Analytics (Revised) Fall 2021 (CM-6258) **with modifications:**

- Catalog Description:
 - Delete last sentence beginning with "Prior knowledge of..."
- Texts and Special Teaching Aids:
 - Delete sentence beginning with "(To be chosen by..."

Motion passed unanimously.

A motion was made and seconded to adjourn the meeting at 4:01 PM.

Respectfully Submitted, Becki Smith Office of the University Registrar