MINUTES

UNDERGRADUATE CURRICULUM COMMITTEE OCTOBER 25, 2019

230 STUDENT SERVICES BUILDING, 2:00 PM

Present: Paul Deck (Chair); Douglas Cannon (LAHS); Carolyn Copenheaver (CNRE); Kristin Phillips (COS); Joe Sirgy (PCOB); Stacy Vogt Yuan (UCCGE)

Absent: Alex Brand (COE); Michelle Czamanske (Staff Senate); Kerry Redican (VMCVM); Martha Sullivan (CAUS); Dave Winston (CALS)

Visitors: Gary Costello; N. Lewis (Honors College); S. Edwards (CS); R. Ryan (BC); Becki Smith

The meeting was called to order at 2:00 PM by P. Deck, Chair.

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

Announcement of approval of minutes: October 11, 2019 – Minutes voted on electronically.

NEW BUSINESS

College of Architecture and Urban Studies

Course: BC 1214 Introduction to Building Construction I (Revised) Spring 2020 (CM-5349)

Motion was made and seconded to **APPROVE** BC 1214 Introduction to Building Construction I (Revised) Spring 2020 (CM-5349) **with modifications:**

- Coversheet:
 - o Add Proposal Date.
 - o Add "Building Construction" to Department section.
 - o Add "BC 1214" to Course Designator and Number section.
 - o Edit Effective Semester to read "Spring 2020."
 - o Remove extra text in header and footer.
- Learning Objectives:
 - Edit Learning Objective #7 to read "Link graphic and oral concepts through lab exercises,"
- Texts and Special Teaching Aids:
 - o Remove "current edition" from text citations.
- Topic Syllabus:
 - o Remove "Syllabus" heading above Topics.
 - o Delete comma after "Delivery"
 - o Consider sentence capitalization.
- Old (Current) Topic Syllabus:
 - o Remove "Old (Current Syllabus)" heading above Subject.

Motion passed unanimously.

Course: BC 1224 Introduction to Building Construction II (Revised) Spring 2020 (CM-5350)

Motion was made and seconded to **APPROVE** BC 1224 Introduction to Building Construction II (Revised) Spring 2020 (CM-5350) with modifications:

- Coversheet:
 - o Add Proposal Date.
 - o Add "Building Construction" to Department section.
 - o Add "BC 1224" to Course Designator and Number section.
 - o Edit Effective Semester to read "Spring 2020."
- Catalog Description:
 - Edit first sentence to read "Overview of the important areas of contracting..."
 - Edit second sentence to read "Application of construction management..."
- Learning Objectives:
 - o Edit Learning Objective #2 for better clarification.
- Prerequisites and Corequisites:
 - o Edit to read "Pre: 1214 Introduction to Building Construction I"
- Texts and Special Teaching Aids:
 - o Remove "current edition" from text citations.
- Topic Syllabus:
 - o Consider sentence capitalization.

Motion passed unanimously.

College of Engineering

Course: ME 2004 (MATH 2004) Engineering Analysis Using Numerical Methods (Revised)

Spring 2020 (CM-5253)

Motion was made and seconded to **APPROVE** ME 2004 (MATH 2004) Engineering Analysis Using Numerical Methods (Revised) Spring 2020 (CM-5253) **with modifications:**

- Catalog Description:
 - o Remove "2004" at the beginning of the paragraph.

Motion passed unanimously.

Course: ECE 3614 Introduction to Communication Systems (Revised) Spring 2020 (CM-5329)

Motion was made and seconded to **APPROVE** ECE 3614 Introduction to Communication Systems (Revised) Spring 2020 (CM-5329) **with modifications:**

- Catalog Description:
 - o Edit last sentence to read "Amplitude Modulation (AM) and Frequency Modulation (FM) radio."
 - o Insert "Catalog Description" header at the top of page 2.

- Justification:
 - Edit first sentence to read "Electronic Communication is a major and growing discipline that impacts every major area of electrical engineering."
 - Delete "(Signal to Noise Ratio)" in last sentence of the third paragraph.
- Topic Syllabus
 - o Consider sentence capitalization.

Motion passed unanimously.

Course: ME 4744 Mechatronics: Theory and Application (New) Fall 2021 (CM-5364)

Motion was made and seconded to **TABLE** ME 4744 Mechatronics: Theory and Application (New) Fall 2021 (CM-5364) **with required modifications:**

- Coversheet:
 - o Edit to include all approval signatures.
- Catalog Description:
 - o Edit last sentence to read "Design/studio lab (3H, 2L, 4C)."
- Prerequisites and Corequisites:
 - o Add statement explaining what students will learn in the prerequisites to ensure success in ME 4744.
- Texts and Special Teaching Aids:
 - o Include justification for why there is no required textbook.
 - o Edit "Relevant resources" to either "Required" or "Recommended."
 - Clarify how the listed books will be posted to the course site without copyright infringement.
- Topic Syllabus:
 - o Delete "(w/lab activities)" listed throughout syllabus.

Motion passed unanimously.

New Major

Checksheet:

Major: Data-Centric Computing (DCC) under Degree: Bachelor of Science in Computer Science (BSCS) (New), effective for students graduating in calendar year 2021, first term and year to enroll: Spring 2020, first term and year to graduate: Winter 2021 (previously tabled on 4/26/19) (CM-5030)

Motion was made and seconded to **APPROVE** the Major: Data-Centric Computing (DCC) under Degree: Bachelor of Science in Computer Science (BSCS) (New), effective for students graduating in calendar year 2021, first term and year to enroll: Spring 2020, first term and year to graduate: Winter 2021 (previously tabled on 4/26/19) (CM-5030) **with no modifications.**

Motion passed unanimously.

Checksheet:

Major: Secure Computing (SC) under Degree: Bachelor of Science in Computer Science (BSCS) (New), effective for students graduating in calendar year 2021, first term and year to enroll: Spring 2020, first term and year to graduate: Winter 2021 (previously tabled on 4/26/19) (CM-5031)

Motion was made and seconded to **APPROVE** the Major: Secure Computing (SC) under Degree: Bachelor of Science in Computer Science (BSCS) (New), effective for students graduating in calendar year 2021, first term and year to enroll: Spring 2020, first term and year to graduate: Winter 2021 (previously tabled on 4/26/19) (CM-5031) with no modifications.

Motion passed unanimously.

College of Natural Resources and Environment

Course:

SBIO 3264 Packaging Supply Chain (New) Spring 2020 (CM-5333)

Motion was made and seconded to **APPROVE** SBIO 3264 Packaging Supply Chain (New) Spring 2020 (CM-5333) with modifications:

- Prerequisites and Corequisites:
 - o Edit to read "Pre: 3224 Packaging Distribution Systems"
 - Move paragraph beginning with "An understanding of packaging distribution...in support of course level justification in Justification section, as applicable.

Motion passed unanimously.

A motion was made and seconded to adjourn the meeting at 2:36 PM.

Respectfully Submitted, Becki Smith Office of the University Registrar