MINUTES

UNDERGRADUATE CURRICULUM COMMITTEE APRIL 13, 2018

230 STUDENT SERVICES BUILDING, 2:00 – 3:25 PM

Present: Mary Kasarda (Chair); Jay Burkette (CLAHS); Kristen Bush (Enrollment Services); Paul Deck (COS); Bill Galloway (CAUS); Bruce Hull (CNRE); Art Keown (UCCGE); Kerry Redican (VMCVM); Rachel Saville (Staff Senate)

Absent with notification: Aaron Goldstein (COE); Monica Ponder (CALS); Joe Sirgy (PCOB); Sydney Thorpe (SGA)

Visitors: Nicole Akers; Julia Beamish (AHRM); Pinhas Ben-Tzvi (ME); Gary Costello; John Easterwood (FIN); Virginia Fowler (ENGL); Patsy Lavender (TA); Kristin Phillips (NEUR); Michel Pleimling (CMDA); Madeline Schreiber (GEOS); Gary Seidel (AOE); Richard Walker (BIOL); Audrey Zink-Sharp (SBIO)

The meeting was called to order at 2:00 PM by Mary Kasarda, Chair.

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

Announcement of approval of minutes: March 23, 2018 – Minutes voted on electronically.

OLD BUSINESS

College of Engineering

Course: AOE 4205 – 4206 Experiments for Ocean Vehicle Design (New) Fall 2019 (CM-

3797)

Motion was made and seconded to **APPROVE** AOE 4205 – 4206 Experiments for Ocean Vehicle Design (New) Fall 2019 (CM-3797), with no modifications.

AOE 4254 Ocean Engineering Laboratory will be discontinued (deleted) from the catalog with the approval of AOE 4205 – 4206 Experiments for Ocean Vehicle Design (CM-3797)

Motion passed unanimously.

NEW BUSINESS

College of Engineering

Course: ME 4584 (ECE 4584) Robotics Laboratory (New) Fall 2018 (CM-3961)

Motion was made and seconded to **APPROVE** ME 4584 (ECE 4584) Robotics Laboratory (New) Fall 2018 (CM-3961), with no modifications.

Motion passed unanimously.

Course: AOE 4474 Propellers and Turbines (New) Fall 2018 (CM-4126)

Motion was made and seconded to **APPROVE** AOE 4474 Propellers and Turbines (New) Fall 2018 (CM-4126), with no modifications.

Motion passed unanimously.

Course: AOE 4814 Special Topics in Propulsion (New) Fall 2018 (CM-4130)

Motion was made and seconded to **APPROVE** AOE 4814 Special Topics in Propulsion (New) Fall 2018 (CM-4130), with modifications.

- Catalog Description: Consider amending the fourth sentence by striking the words "Example course focus" for sentence to read as follows: "Topics include distributed propulsion...".
- Learning Objectives: Consider replacing the words "Assess", "Evaluate", and "Break down" with "Describe" or other measurable action verbs in the first three learning objectives.

Motion passed unanimously.

Course: ENGR 2174 Principles of Computer Systems (New) Fall 2018 (CM-4408)

Motion was made and seconded to **TABLE** ENGR 2174 Principles of Computer Systems (New) Fall 2018 (CM-4408), pending Proposer having time to review and respond to feedback from the Primary and Secondary Reviewers, some of the feedback of which includes:

- Editorial adjustments in the Catalog Description which include providing the information on the breakdown of the course hours (3H,3C).
- Clarifying the broad nature of the coding component of the class.

Motion passed unanimously.

Revised Major

Checksheet: Degree: Bachelor of Science in Chemical Engineering (BSCHE), Major: Chemical Engineering (CHE) (Revised), effective for students graduating in calendar year 2020 (CM-3954)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Science in Chemical Engineering (BSCHE), Major: Chemical Engineering (CHE) (Revised), effective for students graduating in calendar year 2020 (CM-3954), with no modifications.

Revised Major

Checksheet: Degree: Bachelor of Science in Industrial and Systems Engineering (BSISE), Major: Industrial and Systems Engineering (ISE) (Revised), effective for students graduating in calendar year 2020 (CM-4024)

> Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Science in Industrial and Systems Engineering (BSISE), Major: Industrial and Systems Engineering (ISE) (Revised), effective for students graduating in calendar year 2020 (CM-4024), with modifications:

- Please remove page 7 of the proposal package as it appears to have been inadvertently included.
- Checksheet edits (references to revision summary letter when applicable):
 - o #14, for ISE 2014 and 2214, please replace ENGE 1434 with ENGE
 - o #18, change 133 to 127 below CLE Area 7.
 - o #21, add new sentence regarding foreign language waiver
 - o Please consider adding new course, STAT 3006, next to STAT 3005 in the list of courses which are not allowed as technical electives.
 - o Please consider condensing pre/co-requisites where honors courses are acceptable with a footnote.

Motion passed unanimously.

Revised Minor

Checksheet: Minor: Computer Science (CS) (Revised), effective for students graduating in calendar year 2020 (CM-4053)

> Motion was made and seconded to **APPROVE** the Revision of Minor: Computer Science (CS) (Revised), effective for students graduating in calendar year 2020 (CM-4053), with modifications:

- Please address the Checksheet revisions from the Office of the University Registrar 15-Day Review Comments which are listed below:
 - o CS 1114: Edit title to "Introduction to Software Design"
 - o CS 2114: Edit title to "Software Design and Data Structures" and add (Pre: 1114 (C) or 1124 (C))
 - o MATH 2534: Capitalize course designator MATH, and edit title to "Introduction to Discrete Mathematics"
 - o CS 2505: Edit title to "Introduction to Computer Organization"
 - o CS 3114: Edit title to "Data Structures and Algorithms"
 - o Note C, edit "courses" to read, "course".

College of Natural Resources and Environment

Revised Major

Checksheet: Degree: Bachelor of Science in Packaging Systems and Design (BSPSD), Major: Packaging Systems and Design (PSD) (Revised), effective for students graduating in calendar year 2020 (CM-4004)

> Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Science in Packaging Systems and Design (BSPSD), Major: Packaging Systems and Design (PSD) (Revised), effective for students graduating in calendar year 2020 (CM-4004), with modifications.

- Checksheet:
 - o Please update checksheet format for overall consistency and ease of reading.
 - o For the word "or", please consider making them all bold or not for consistency.
 - o Please add GPA statement.
 - o Please add the prerequisites to ENGL 3764 (Pre: ENGL 1106 or 1204H or COMM 1016).

Motion passed unanimously.

Revised/Renamed Minor

Checksheet: Minor: Packaging Systems and Design (PSD) (Revised), effective for students graduating in calendar year 2020, first effective date to graduate: Winter 2020 (CM-4385)

> With approval of new minor name, "Packaging Systems and Design (PSD)," discontinue minor name, "Packaging Science (PKGS)," last term and year to graduate: Fall 2019 (CM-4385)

Motion was made and seconded to APPROVE the Revision and Rename of Minor to: Packaging Systems and Design (PSD) (Revised), effective for students graduating in calendar year 2020, first effective date to graduate: Winter 2020 (CM-4385), with no modifications.

College of Liberal Arts and Human Sciences

Revised Major

Checksheet: Degree: Bachelor of Arts in Communication (BACOM), Major: Multimedia

Journalism (MJ) (Revised), effective for students graduating in calendar year

2020 (CM-4034)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in Communication (BACOM), Major: Multimedia Journalism (MJ) (Revised), effective for students graduating in calendar year 2020 (CM-4034), with no modifications.

Motion passed unanimously.

Revised Major

Checksheet: Degree: Bachelor of Arts in Communication (BACOM), Major: Public Relations

(PR) (Revised), effective for students graduating in calendar year 2020 (CM-

4035)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in Communication (BACOM), Major: Public Relations (PR) (Revised), effective for students graduating in calendar year 2020 (CM-4035), **with no modifications.**

Motion passed unanimously.

Revised Major

Checksheet: Degree: Bachelor of Arts in Communication (BACOM), Major: Communication

Studies (CMST) (Revised), effective for students graduating in calendar year

2020 (CM-4190)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in Communication (BACOM), Major: Communication Studies (CMST) (Revised), effective for students graduating in calendar year 2020 (CM-4190), with no modifications.

Motion passed unanimously.

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Arts in Communication (BACOM), Major: Multimedia

Journalism (MJ), Major Concentration/Option: Sports Media and Analytics

(SMA) (Revised), effective for students graduating in calendar year 2020 (CM-4192)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in Communication (BACOM), Major: Multimedia Journalism (MJ), Major Concentration/Option: Sports Media and Analytics (SMA) (Revised), effective for students graduating in calendar year 2020 (CM-4192), **with no modifications.**

Motion passed unanimously.

Revised Minor

Checksheet: Minor: Music (MUS) (Revised), effective for students graduating in calendar year 2020 (CM-4199)

Motion was made and seconded to **APPROVE** the Revision of Minor: Music (MUS) (Revised), effective for students graduating in calendar year 2020 (CM-4199), with no modifications.

Motion passed unanimously.

Revised Minor

Checksheet: Minor: Music-Technology Emphasis (MMTX) (Revised), effective for students graduating in calendar year 2020 (CM-4347)

Motion was made and seconded to **APPROVE** the Revision of Minor: Music-Technology Emphasis (MMTX) (Revised), effective for students graduating in calendar year 2020 (CM-4347), with no modifications.

Motion passed unanimously.

Revised Major

Checksheet: Degree: Bachelor of Arts in Theatre Arts (BATA), Major: Cinema (TAC) (Revised), effective for students graduating in calendar year 2020 (CM-4254)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in Theatre Arts (BATA), Major: Cinema (TAC) (Revised), effective for students graduating in calendar year 2020 (CM-4254), **with no modifications.**

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Arts in Theatre Arts (BATA), Major: Theatre Arts (TA),

Major Concentration/Option: Design (TAD) (Revised), effective for students

graduating in calendar year 2020 (CM-4255)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor

of Arts in Theatre Arts (BATA), Major: Theatre Arts (TA), Major

Concentration/Option: Design (TAD) (Revised), effective for students graduating

in calendar year 2020 (CM-4255), with no modifications.

Motion passed unanimously.

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Arts in Theatre Arts (BATA), Major: Theatre Arts (TA),

Major Concentration/Option: General Theatre (TAG) (Revised), effective for

students graduating in calendar year 2020 (CM-4256)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor

of Arts in Theatre Arts (BATA), Major: Theatre Arts (TA), Major

Concentration/Option: General Theatre (TAG) (Revised), effective for students

graduating in calendar year 2020 (CM-4256), with no modifications.

Motion passed unanimously.

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Arts in Theatre Arts (BATA), Major: Theatre Arts (TA),

Major Concentration/Option: Performance (TAP) (Revised), effective for students

graduating in calendar year 2020 (CM-4257)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor

of Arts in Theatre Arts (BATA), Major: Theatre Arts (TA), Major

Concentration/Option: Performance (TAP) (Revised), effective for students

graduating in calendar year 2020 (CM-4257), with no modifications.

Motion passed unanimously.

Revised Major

Checksheet: Degree: Bachelor of Arts in English (BAENG), Major: Creative Writing (CW)

(Revised), effective for students graduating in calendar year 2020 (CM-4331)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in English (BAENG), Major: Creative Writing (CW) (Revised), effective for students graduating in calendar year 2020 (CM-4331), with modifications:

- Please add the summary of changes for the Creative Writing major (and remove the Literature Option revision summary).
- Please revise Checksheet for the consistent formatting and alignment/indentation of prerequisites listings throughout.
- Please add course designator and number (ENGL 3324) in Part I, Major Requirements, Section C. Critical Frameworks for the Acts of Interpretation
- Please reformat Part II, Requirements for the Creative Writing Option, Section C.

Motion passed unanimously.

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Arts in English (BAENG), Major: English (ENGL), Major Concentration/Option: Literature (LIT) (Revised), effective for students graduating in calendar year 2020 (CM-4333)

> With approval of Revised Major Concentration/Option, "Literature (LIT)", program designator will be changed from "LLCW" to "LIT", effective Winter 2020.

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in English (BAENG), Major: English (ENGL), Major Concentration/Option: Literature (LIT) (Revised), effective for students graduating in calendar year 2020 (CM-4333), with modifications.

Please revise Checksheet for the consistent formatting and alignment/indentation of prerequisites listings throughout.

Motion passed unanimously.

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Arts in English (BAENG), Major: English (ENGL), Major Concentration/Option: Pre-Education (PEDU) (Revised), effective for students graduating in calendar year 2020 (CM-4334)

> With approval of Revised Major Concentration/Option, "Pre-Education (PEDU)", program designator will be changed from "LLPE" to "PEDU", effective Winter 2020.

> Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in English (BAENG), Major: English (ENGL), Major

Concentration/Option: Pre-Education (PEDU) (Revised), effective for students graduating in calendar year 2020 (CM-4334), with modifications.

- Please revise Checksheet for the consistent formatting and alignment/indentation of prerequisites listings throughout.
- Please change "V. Free Electives for Degree" from 45 hours to: "45-48 hours".

Motion passed unanimously.

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Arts in English (BAENG), Major: English (ENGL), Major Concentration/Option: Pre-Law (PLAW) (Revised), effective for students graduating in calendar year 2020 (CM-4336)

> With approval of Revised Major Concentration/Option, "Pre-Law (PLAW)", program designator will be changed from "LLPL" to "PLAW", effective Winter 2020.

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in English (BAENG), Major: English (ENGL), Major Concentration/Option: Pre-Law (PLAW) (Revised), effective for students graduating in calendar year 2020 (CM-4336), with modifications.

Please revise Checksheet for the consistent formatting and alignment/indentation of prerequisites listings throughout.

Motion passed unanimously.

Revised Major

Checksheet: Degree: Bachelor of Arts in English (BAENG), Major: Professional and Technical Writing (PTW) (Revised), effective for students graduating in calendar year 2020 (CM-4338)

> Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Arts in English (BAENG), Major: Professional and Technical Writing (PTW) (Revised), effective for students graduating in calendar year 2020 (CM-4338), with modifications.

- Please revise Checksheet for the consistent formatting and alignment/indentation of prerequisites listings throughout.
- Please remove the word "OF" in the third line of the Checksheet header to read "BACHELOR OF ARTS IN ENGLISH (BAENG)".
- Please change "V. Free Electives for Degree" from 45 hours to: "45-48 hours".

Discontinue Minor

Checksheet: Discontinue Minor: Dress, Culture, and Society (DCAS), last term and year to

graduate: Fall 2020 (CM-4341)

Motion was made and seconded to **APPROVE** the Discontinuation of Minor: Dress, Culture, and Society (DCAS), last term and year to graduate: Fall 2020 (CM-4341), with no modifications.

Motion passed unanimously.

Discontinue Minor

Checksheet: Discontinue Minor: Advanced French for Business (AFRB), last term and year to

graduate: Fall 2020 (CM-4343)

Motion was made and seconded to **APPROVE** the Discontinuation of Minor: Advanced French for Business (AFRB), last term and year to graduate: Fall 2020 (CM-4343), with no modifications.

Motion passed unanimously.

Discontinue University Concentration

Checksheet: Discontinue University Concentration: French for Business (FRBS), last term and

year to graduate: Fall 2020 (CM-4345)

Motion was made and seconded to **APPROVE** the Discontinuation of University Concentration: French for Business (FRBS), last term and year to graduate: Fall 2020 (CM-4345), **with no modifications.**

Motion passed unanimously.

Revised Minor

Checksheet: Minor: Housing (HSNG) (Revised), effective for students graduating in calendar

year 2020 (CM-4346)

Motion was made and seconded to **APPROVE** the Revision of Minor: Housing (HSNG) (Revised), effective for students graduating in calendar year 2020 (CM-4346), with no modifications.

Revised Minor

Checksheet: Minor: Religion (REL) (Revised), effective for students graduating in calendar year 2020 (CM-4348)

Motion was made and seconded to **APPROVE** the Revision of Minor: Religion (REL) (Revised), effective for students graduating in calendar year 2020 (CM-4348), with no modifications.

Motion passed unanimously.

College of Science

Course: BIOL 4594 Ecology, Evolution, and Behavior Senior Seminar (New) Spring 2019 (CM-4288)

Motion was made and seconded to **APPROVE** BIOL 4594 Ecology, Evolution, and Behavior Senior Seminar (New) Spring 2019 (CM-4288), with modification:

• To improve alignment, please add specific content related to the third Learning Objective beginning with "Diagram the scientific research process..." to the Topic Syllabus.

Motion passed unanimously.

Course: GEOS 4924 Tectonics (New) Fall 2018 (CM-4289)

Motion was made and seconded to **APPROVE** GEOS 4924 Tectonics (New) Fall 2018 (CM-4289), **with modifications:**

- Justification: Please amend the 2nd sentence in the first paragraph by ending the sentence after the word "hypotheses" (striking ", and modern communications methods for scientific collaboration.").
- Syllabus: To improve alignment, please add content related to the scientific method, data analysis, and computational modeling.

Motion passed unanimously.

Course: NEUR 4594 Clinical Neuroscience in Practice (Revised) Spring 2019 (CM-4420)

Motion was made and seconded to **APPROVE** NEUR 4594 Clinical Neuroscience in Practice (Revised) Spring 2019 (CM-4420), **with no modifications.**

New Major Concentration/Option

Option:

Establishment of New Major Concentration/Option: Biological Sciences (CMDB) under Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), effective for students graduating in calendar year 2020, first effective term to declare major concentration/option: Fall 2018, first effective term to graduate: Winter 2020 (CM-4291).

Motion was made and seconded to APPROVE the Establishment of New Major Concentration/Option: Biological Sciences (CMDB) under Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), effective for students graduating in calendar year 2020, first effective term to declare major concentration/option: Fall 2018, first effective term to graduate: Winter 2020 (CM-4291).

Motion passed unanimously.

Checksheet: Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), Major Concentration/Option: Biological Sciences (CMDB) (New), effective for students graduating in calendar year 2020 (CM-4291)

> Motion was made and seconded to APPROVE Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), Major Concentration/Option: Biological Sciences (CMDB) (New), effective for students graduating in calendar year 2020 (CM-4291), with modifications:

- Checksheet:
 - o Core requirements: CMDA 3605 and 3606: Edit titles to read "Mathematical Modeling: Methods and Tools".
 - o Change the credit hours from 6 to 6-8 in the BIOL/SYS Electives for the Biological Sciences Option header.
- Documentation for CMDA-Biological Sciences Option:
 - o In the fifth paragraph, change the credit hours from 9-12 to 6-8 in the 4th bulleted item beginning with "Two biology electives...".
 - o In the eighth paragraph, please consider changing "20+" to "at least
 - o In the ninth paragraph, please replace the word "degree" with "option" to read: "We anticipate that this distinctive option, drawing upon...".

Revised Major

Checksheet: Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA) (Revised), effective for students graduating in calendar year 2020 (CM-4293)

> Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA) (Revised), effective for students graduating in calendar year 2020 (CM-4293), with modifications:

- Coversheet: Correct to reflect Revision > 20%
- Checksheet:
 - o Core requirements: CMDA 3605 and 3606: Edit titles to read "Mathematical Modeling: Methods and Tools".
 - o Restricted Electives: CS 4604: Edit title to read "Introduction to Data Base Management Systems"

Motion passed unanimously.

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), Major Concentration/Option: Economics (CMDE) (Revised), effective for students graduating in calendar year 2020 (CM-4294)

> Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), Major Concentration/Option: Economics (CMDE) (Revised), effective for students graduating in calendar year 2020 (CM-4294), with modifications:

- Coversheet: Correct to reflect Revision > 20%
- Checksheet:
 - o Core requirements:
 - CMDA 3605 and 3606: Edit titles to read "Mathematical Modeling: Methods and Tools".
 - Update the course number from 3654 to 4654 for the Intermediate Data Analytics and Machine Learning course.

Motion passed unanimously.

Revised Major Concentration/Option

Checksheet: Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), Major Concentration/Option: Physics (CMDP) (Revised), effective for students graduating in calendar year 2020 (CM-4295)

Motion was made and seconded to **APPROVE** the Revision of Degree: Bachelor of Science in Computational Modeling and Data Analytics (BSCMD), Major: Computational Modeling and Data Analytics (CMDA), Major Concentration/Option: Physics (CMDP) (Revised), effective for students graduating in calendar year 2020 (CM-4295), **with modifications:**

- Coversheet: Correct to reflect Revision > 20%
- Checksheet: CMDA 3605 and 3606: Edit titles to read "Mathematical Modeling Methods and Tools" in the Core Requirements section.

Motion passed unanimously.

Revised Minor

Checksheet: Minor: Mathematics (MATH) (Revised), effective for students graduating in calendar year 2020 (CM-4330)

Motion was made and seconded to **APPROVE** the Revision of Minor: Mathematics (MATH) (Revised), effective for students graduating in calendar year 2020 (CM-4330), **with no modifications.**

Motion passed unanimously.

Pamplin College of Business

Revised Minor

Checksheet: Minor: Real Estate (REAL) (Revised), effective for students graduating in calendar year 2020 (CM-4376)

Motion was made and seconded to **APPROVE** the Revision of Minor: Real Estate (REAL) (Revised), effective for students graduating in calendar year 2020 (CM-4376), with no modifications.

Motion passed unanimously.

Revised/Renamed Major Concentration/Option

Checksheet: Degree: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Major Concentration/Option: Risk Management and Banking (FRMB) (Revised), effective for students graduating in calendar year 2020 (CM-4379)

With approval of new major concentration/option name, "Risk Management and Banking (FRMB)," discontinue major concentration/option name, "Banking & Financial Institutions Management (FBFI)," last term and year to graduate: Fall 2019 (CM-4379)

Motion was made and seconded to APPROVE the Revision and Rename of Major Concentration/Option to: Risk Management and Banking (FRMB) (Revised), under Degree: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), effective for students graduating in calendar year 2020 (CM-4379), with modification:

• Please move the February 2, 2018 revision summary letter between the Coversheet and Checksheet in the final proposal packet.

Motion passed unanimously.

New Major Concentration/Option

Option:

Establishment of New Major Concentration/Option: FinTech and Big Data Analytics (FBTA) under Degree: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), effective for students graduating in calendar year 2020; first effective date to declare major concentration/option: Fall 2018; first effective date to graduate: Winter 2020 (CM-4380)

Motion was made and seconded to **APPROVE** the Establishment of New Major Concentration/Option: FinTech and Big Data Analytics (FBTA) under Degree: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), effective for students graduating in calendar year 2020; first effective date to declare major concentration/option: Fall 2018; first effective date to graduate: Winter 2020 (CM-4380).

Motion passed unanimously.

Checksheet: Degree: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Major Concentration/Option: FinTech and Big Data Analytics (FBTA) (New); effective for students graduating in calendar year 2020 (CM-4380)

> Motion was made and seconded to APPROVE Degree: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Major Concentration/Option: FinTech and Big Data Analytics (FBTA) (New); effective for students graduating in calendar year 2020 (CM-4380), with modification:

Remove one of the duplicate COMM 2004 Public Speaking listings (from Sophomore Year or Senior Year).

A motion was made and seconded to adjourn the meeting at 3:25 PM.

Respectfully Submitted, Megan Coulter Office of the University Registrar