MINUTES University Curriculum Committee January 27, 2017 230 Student Services Building, 2:00 – 3:40 PM

Present: Mary Kasarda (Chair), Jim Bassett (CAUS), Paul Deck (COS), Aaron Goldstein (COE), Carolyn Meier (UCCGE), Monica Ponder (CALS), Stephen Skripak (PCOB)

Absent with notification: R. Bruce Hull (CNRE), Patricia Lavender (CLAHS), Rachel Saville (Staff Senate)

Visitors: Bob Canfield (AOE), Elaine Humphrey (VTCC), Michael Philen (AOE), Yannis Stivachtis (IS), Mark Van Dyke (BEAM), Gary Costello, Gary Kinder, Justin D. Sanders

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

A motion to adopt the agenda as amended (adjustment in order of items to accommodate presenters) was made, seconded, and approved.

Announcement of approval of minutes: December 2, 2016 – Minutes voted on electronically.

OLD BUSINESS

College of Agriculture and Life Sciences

Course: FST 4504 Food Chemistry (Revised) Fall 2017 (CM-3135)

Motion was made and seconded to **APPROVE** FST 4504 Food Chemistry (Revised) Fall 2017 (CM-3135), **with modifications:**

- Section II Learning Objectives—3rd Item—Consider replacing the word examine with a higher level verb, such as "Predict" or "Correlate"
- Section III Justification—3rd Paragraph—Please add verbiage to expand upon the skills and background needed by students to justify the 4000 level designation
- Section VI Syllabus—7th Item—Please revise the word "Addiiives" to read "Additives"

Motion passed unanimously.

College of Architecture and Urban Studies

Course: REAL 3034 (MKTG 3034) Real Estate Market Analysis (New) Fall 2017 (CM-3150)

Motion was made and seconded to **APPROVE** REAL 3034 (MKTG 3034) Real Estate Market Analysis (New) Fall 2017 (CM-3150), **with no modifications.**

Pamplin College of Business

New Minor

Minor: Establishment of New Minor: Leadership–Corps of Cadets (LMCC) (New); First effective term to declare minor: Spring 2017; First term and year to graduate: Spring 2018. (CM-3083)

Motion was made and seconded to **APPROVE** the Establishment of New Minor: Leadership–Corps of Cadets (LMCC) (New); First effective term to declare minor: Spring 2017; First term and year to graduate: Spring 2018. (CM-3083), **with no modifications.**

Motion passed unanimously.

Checksheet: Minor in Leadership-Corps of Cadets (LMCC) (New). Effective for students graduating in calendar year 2018 (CM-3083)

Motion was made and seconded to **APPROVE** Minor in Leadership-Corps of Cadets (LMCC) (New). Effective for students graduating in calendar year 2018 (CM-3083), **with modifications:**

- Checksheet: Please consider reordering checksheet items to align with the order of items found on the narrative cover sheet.
- Checksheet—Section II—MGT 4946—Please edit the word "Expectative" to read "Executive"
- Checksheet—Section III—AS 2116—Please edit "AS 21 16" to read "AS 2116"

Motion passed unanimously.

Discontinue Minor

Minor: Minor in Leadership- Civic Professions (LDRC); Last term and year to graduate: Fall 2018 (CM-3080)

Motion was made and seconded to **APPROVE** the discontinuation of Minor in Leadership- Civic Professions (LDRC); Last term and year to graduate: Fall 2018 (CM-3080), **with no modifications**.

Discontinue Minor

Minor: Minor in Leadership Studies- Military Track (LDMI); Last term and year to graduate: Fall 2018 (CM-3081)

Motion was made and seconded to **APPROVE** the discontinuation of Minor in Leadership Studies- Military Track (LDMI); Last term and year to graduate: Fall 2018 (CM-3081), **with no modifications**.

Motion passed unanimously.

Discontinue Minor

Minor: Minor in Leadership – Military Civic Profession (LDRP); Last term and year to graduate: Fall 2018 (CM-3082)

Motion was made and seconded to **APPROVE** the discontinuation of Minor in Leadership – Military Civic Profession (LDRP); Last term and year to graduate: Fall 2018 (CM-3082), **with no modifications**.

Motion passed unanimously.

College of Engineering

Course: AOE 3034 System Dynamics and Control (Revised) Fall 2017 (CM-3146)

Motion was made and seconded to **APPROVE** AOE 3034 System Dynamics and Control (Revised) Fall 2017 (CM-3146), **with modifications:**

- Section II Learning Objectives:
 - 7th Item—Consider replacing the word "Define" with a higher level verb, such as "Analyze", "Apply", or "Calculate"
 - 9th Item—Consider rephrasing objective to read "Analyze the time and frequency response of an LTI control system using mathematical analysis software"
- Section IV Prerequisites and Corequisites—Please add course titles to ESM 2304 and MATH 2214.
- Section VI Syllabus—Please consider adding additional verbiage to further detail the topics covered in the syllabus, to better align syllabus with Learning Objectives and Catalog Description

Course: AOE 3134 Air Vehicle Dynamics (Revised) Fall 2017 (CM-3145)

Motion was made and seconded to **APPROVE** AOE 3134 Air Vehicle Dynamics (Revised) Fall 2017 (CM-3145), **with modifications:**

• Section IV Prerequisites and Corequisites—Please add course title to Pre: 3034

Motion passed unanimously.

Course: BMES 4154 Translation of Biomedical Engineering Research to Entrepreneurship (New) Fall 2017 (CM-3039)

Motion was made and seconded to **DEFER** BMES 4154 Translation of Biomedical Engineering Research to Entrepreneurship (New) Fall 2017 (CM-3039) to allow for discussion with the Pamplin College of Business on potential duplication of existing course. Additionally, a clean copy of this proposal, removing "track changes" should be uploaded prior to next review by the Committee.

Motion passed unanimously.

Course: ECE 3204 Analog Electronics (Revised) Fall 2017 (CM-3073)

Motion was made and seconded to **APPROVE** ECE 3204 Analog Electronics (Revised) Fall 2017 (CM-3073), **with modifications:**

- Section I Catalog Description:
 - Please strike the sentence "A C- or better...courses"
 - Please reformat Prerequisite statement to read: "Pre: 2204 (grade of C- or better), 2704 (grade of C- or better), Co: 3274"
- Section III Justification:
 - Please add verbiage to detail course revisions, as outlined on proposal coversheet
 - Level Justification—Please replace the word "Junior" with the number "3000" to read "...taught at the 3000 level..."
- Section IV Prerequisites and Corequisites:
 - Please reformat prerequisite statement to read: "Pre: 2204 (grade of C- or better), 2704 (grade of C- or better), Co: 3274"
 - Please add course titles after "2204", "2704", and "3274"
 - Please add verbiage providing justification for "C- or better" grade requirement
- Section VI Syllabus:

- Item 2—Please consider defining the acronym "ac" and placing acronym "ac" in parenthesis
- Item 5—Please consider defining the acronym "ac" and placing acronym "ac" in parenthesis
- Clarify use of "modeling" and "design" as outlined in Learning Objectives in syllabus items where these concepts are contained

Motion passed unanimously.

College of Liberal Arts and Human Sciences

New Major

Major:Establishment of New Major: Bachelor of Arts in International Studies (BAIS);
Major: International Studies (IS) (New); First effective term to declare major:
Spring 2016; First term and year to graduate: Spring 2020. (CM-3088)

Motion was made and seconded to **APPROVE** Establishment of New Major: Bachelor of Arts in International Studies (BAIS); Major: International Studies (IS) (New); First effective term to declare major: Spring 2016; First term and year to graduate: Spring 2020. (CM-3088), **with modifications:**

• Proposal Document—"The Changes"—"Required International Studies Courses"—Please add the following verbiage to IS 3116: "(cross-listed with PSCI 3116)"

Motion passed unanimously.

Checksheet: Bachelor of Arts in International Studies (BAIS), Major: International Studies (IS) (New). Effective for students graduating in calendar year 2020 (CM-3088)

Motion was made and seconded to **APPROVE** Bachelor of Arts in International Studies (BAIS), Major: International Studies (IS) (New). Effective for students graduating in calendar year 2020 (CM-3088), **with modifications:**

- Checksheet: Please edit "2021" in footer to read "2020"
- Section IV Free Electives—Please add the verbiage "(36 Hours)" to header

Discontinue Option

Checksheet: Bachelor of Arts (BA), Major: International Studies (IS), Option/concentration: General (GENE). Last term and year to graduate: Spring 2017 (CM-3088)

Motion was made and seconded to **APPROVE** the discontinuation of Bachelor of Arts (BA), Major: International Studies (IS), Option/concentration: General (GENE). Last term and year to graduate: Spring 2017 (CM-3088), **with no modifications.**

Motion passed unanimously.

Discontinue Option

Checksheet: Bachelor of Arts (BA), Major: International Studies (IS), Option/concentration: Development (DEVM). Last term and year to graduate: Spring 2017 (CM-3088)

Motion was made and seconded to **APPROVE** the discontinuation of Bachelor of Arts (BA), Major: International Studies (IS), Option/concentration: Development (DEVM). Last term and year to graduate: Spring 2017 (CM-3088), **with no modifications.**

Motion passed unanimously.

Revised Minor

Checksheet: Minor in International Studies (IS) (Revised). Effective for students graduating in calendar year 2020. (CM-3089)

Motion was made and seconded to **APPROVE** Minor in International Studies (IS) (Revised). Effective for students graduating in calendar year 2020. (CM-3089), **with no modifications**.

Motion passed unanimously.

A motion was made and seconded to adjourn the meeting at 3:40 p.m.

Respectfully Submitted,

Justin D. Sanders, Office of the University Registrar