

**UCC MINUTES**  
**UNDERGRADUATE CURRICULUM COMMITTEE**  
**February 12, 2016**  
**1810 Litton-Reaves 3:00 PM – 3:48 PM**

**Present:** Jim Bassett (CAUS), Anna-Marion Bieri (COS), Carolyn Copenheaver (CNRE), Ann-Marie Knoblauch (UCCLE), Patricia Lavender (CLAHS), Stephen Martin (Chair), Stephen Skripak (PCOB), Kimberly Smith (Enrollment Services)

**Absent with notification:** Monica Ponder (CALs), Pamela VandeVord (COE)

**Absent without notification:** Ashley Roberts (Staff Senate)

**Visitors:** Yannis Stivachtis (PSCI), Cara Spicer (FIN), Art Keown (FIN), Yuliya Minkova (FLL), Audrey Zink-Sharp (SBIO), Maureen Deisinger (GEOG), James Campbell (GEOG), Ken Reed (ENGE), Matthew Komelski (HD), Janet Rankin (HNFE), Daniel McLaughlin (FOR), Thomas Martin (AT), Richard Law (GEOS), Sterling Nesbitt (GEOS), Gary Costello, Gary Kinder

The meeting was called to order at **3:00 PM**, by Stephen Martin, Chair.

The 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: Jan. 29, 2016 – Minutes voted on electronically.

## **OLD BUSINESS**

### **College of Engineering**

**Course:** ENGE 1014 Engineering Success Seminar (Previously Tabled 12/4/2015) (New) Summer II 2016 (CM-2424).

Motion was made and seconded to **Approve** ENGE 1014 Engineering Success Seminar (Previously Tabled 12/4/2015) (New) Summer II 2016 (CM-2424) **with no modifications.**

**Motion passed unanimously.**

**Course:** ENGE 1644 Global Engineering Practice: Leadership and Culture (Previously Tabled 12/4/2015) (New) Summer I 2016 (CM-2423).

Motion was made and seconded to **Approve** ENGE 1644 Global Engineering Practice: Leadership and Culture (Previously Tabled 12/4/2015) (New) Summer I 2016 (CM-2423) **with modification:**

- II Learning Objectives: Item # 1- insert “leadership” to read, “Define ‘global engineer’ and the leadership skills needed to function...”
- II Learning Objectives: Item #4- Consider replacing “appreciate” with “acknowledge”.

**Motion passed unanimously.**

## NEW BUSINESS

### College of Agriculture and Life Sciences

**Course:** AT 0724 Landscape Skills Practicum (New) Fall 2016 (CM-2523).

Motion was made and seconded to **Approve** AT 0724 Landscape Skills Practicum (New) Fall 2016 (CM-2523) **with modifications:**

- III Justification: Expand justification to show value of general and industry skills acquired connected to the course.

**Motion passed unanimously.**

**Course:** HNFE 4174 Nutrition and Physical Performance (Revised) Fall 2016 (CM-2524).

Motion was made and seconded to **Approve** HNFE 4174 Nutrition and Physical Performance (Revised) Fall 2016 (CM-2524) **with modification:**

- III-Justification: Level Justification-Please pull reference to prerequisite content (section IV), and add into level justification paragraph.

**Motion passed unanimously.**

### Pamplin College of Business

**Course:** FIN 4214 Financial Modeling in Excel (New) Fall 2016 (CM-2533).

Motion was made and seconded to **Approve** FIN 4214 Financial Modeling in Excel (New) Fall 2016 (CM-2533) **with modification:**

- VI-Syllabus: Items #1 and #2-Rephrase to show “Introduction to Excel Formulas, Functions and Modeling: Time Value of Money” and show combined 9% of course total.

**Motion passed unanimously.**

#### New Option

**Option:** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Corporate Financial Management (FCFM) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2526).

Motion was made and seconded to **Approve** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Corporate Financial Management (FCFM) (New).

Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2526), **with no modifications**.

**Motion passed unanimously.**

**Checksheet:** Motion was made and seconded to **Approve** Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Corporate Financial Management (FCFM) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2526)), **with modifications:**

- Checksheet Section: Sophomore Year-Strike reference to “(at least one hour of which must be an Area 6 course)”, but leave reference of footnote “5”.
- Footnote 5: Please edit to clarify Free Elective Recommendations for Finance Majors.

**Motion passed unanimously.**

#### New Option

**Option:** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Financial Accounting (FFAC) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2527).

Motion was made and seconded to **Approve** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Financial Accounting (FFAC) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2527) **with no modifications**.

**Motion passed unanimously.**

**Checksheet:** Motion was made and seconded to **Approve** Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Financial Accounting (FFAC) (New). Effective for students graduating in calendar year 2018. (CM-2527), **with modification:**

- Checksheet Section: Sophomore Year-Strike reference to “(at least one hour of which must be an Area 6 course)”, but leave reference of footnote “5”.
- Footnote 5: Please edit to clarify Free Elective Recommendations for Finance Majors.

**Motion passed unanimously.**

#### New Option

**Option:** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Banking and Financial Institutions (FBFI) (New). Effective for

students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2528).

Motion was made and seconded to **Approve** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Banking and Financial Institutions (FBFI) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2528), **with no modifications**.

**Motion passed unanimously.**

**Checksheet:** Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Banking and Financial Institutions (FBFI) (New). Effective for students graduating in calendar year 2018. (CM-2528).

Motion was made and seconded to **Approve** Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Banking and Financial Institutions (FBFI) (New). Effective for students graduating in calendar year 2018. (CM-2528), **with modification:**

- Checksheet Section: Sophomore Year-Strike reference to “(at least one hour of which must be an Area 6 course)”, but leave reference of footnote “5”.
- Footnote 5: Please edit to clarify Free Elective Recommendations for Finance Majors.

**Motion passed unanimously.**

#### New Option

**Option:** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Investment Management and Chartered Financial Analyst (FCFA) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2529).

Motion was made and seconded to **Approve** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Investment Management and Chartered Financial Analyst (FCFA) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2529), **with no modifications**.

**Motion passed unanimously.**

**Checksheet:** Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Investment Management and Chartered Financial Analyst (FCFA) (New). Effective for students graduating in calendar year 2018. (CM-2529).

Motion was made and seconded to **Approve** Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Investment Management and Chartered Financial Analyst (FCFA) (New). Effective for students graduating in calendar year 2018. (CM-2529), **with modification:**

- Checksheet Section: Sophomore Year-Strike reference to “(at least one hour of which must be an Area 6 course)”, but leave reference of footnote “5”.
- Footnote 5: Please edit to clarify Free Elective Recommendations for Finance Majors.

**Motion passed unanimously.**

#### New Option

**Option:** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Certified Financial Planner Certification Education (FCFP) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2530).

Motion was made and seconded to **Approve** Establishment of a new option: Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Certified Financial Planner Certification Education (FCFP) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2530), **with no modifications.**

**Motion passed unanimously.**

**Checksheet:** Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Certified Financial Planner Certification Education (FCFP) (New). Effective for students graduating in calendar year 2018. (CM-2530).

Motion was made and seconded to **Approve** Bachelor of Science in Business (BSBUS), Major: Finance (FIN), Option: Certified Financial Planner Certification Education (FCFP) (New). Effective for students graduating in calendar year 2018. (CM-2530), **with modification:**

- Checksheet Section: Sophomore Year-Strike reference to “(at least one hour of which must be an Area 6 course)”, but leave reference of footnote “5”.
- Footnote 5: Please edit to clarify Free Elective Recommendations for Finance Majors.

**Motion passed unanimously.**

#### Revised Minor

**Checksheet:** Minor in Professional Sales (PRFS) (Revised). Effective for students graduating in the calendar year 2018. (CM-2498).

Motion was made and seconded to **Approve** Minor in Professional Sales (PRFS) (Revised). Effective for students graduating in the calendar year 2018. (CM-2498), **with modification:**

- Checksheet: II Elective Courses (Marketing Courses): MKTG 4354-Channels and Logistics- please replace semicolon with comma to read, “(pre: MKTG 3104, 4204, BIT 2405, 2406)”

**Motion passed unanimously.**

#### Discontinue Minor

**Checksheet:** Minor in Multicultural Diversity Management (MDM); Last term and year to graduate: Fall 2017. (CM-2522).

Motion was made and seconded to **Discontinue** Minor in Multicultural Diversity Management (MDM); Last term and year to graduate: Fall 2017. (CM-2522), **with no modifications.**

**Motion passed unanimously.**

#### **College of Engineering**

**Course:** NSEG 4424 Reactor Thermal Hydraulics (New) Fall 2016 (CM-2516).

Motion was made and seconded to **Approve** NSEG 4424 Reactor Thermal Hydraulics (New) Fall 2016 (CM-2516) **with modifications:**

- V-Texts and Special Teaching Aids: Clarify page numbers (total text or excerpts) from Todreas text.

**Motion passed unanimously.**

#### College of Liberal Arts & Human Sciences

**Course:** AHRM 3634 Developing and Managing Affordable and Specialized Housing (Revised) Fall 2016 (CM-2521).

Motion was made and seconded to **Approve** AHRM 3634 Developing and Managing Affordable and Specialized Housing (Revised) Fall 2016 (CM-2521), **with modifications and pending the review by ad-hoc sub-committee:**

- II-Learning Objectives: Consider rephrasing learning objectives using higher-level verbs, congruent to 3000-level course (e.g., replace “Discuss” with “Assess” or “Analyze”)
- V-Texts and Special Teaching Aids: Include page number reference on Bloom text.

**Motion passed unanimously.**

**Course:** HD 2014 Integrative Practices for Health, Wellbeing and Resilience (New)  
Fall 2016 (CM-2514).

Motion was made and seconded to **Approve** HD 2014 Integrative Practices for Health, Wellbeing and Resilience (New) Fall 2016 (CM-2514) **with modifications:**

- I-Catalogue Description: Second sentence-insert comma to read, “(e.g., stress, personality,…”
- II-Learning Objectives: Item #2-insert comma to read, “(e.g., personality, relationships and…”
- III-Justification: Level justification-strike “in 1000-level courses” and expand to include verbiage about industry knowledge and reasoning why no prerequisite course(s).

**Motion passed unanimously.**

New Option

**Option:** Establishment of a new option: Bachelor of Arts (BA), Major: Political Science (PSCI), Option: Political Theory (POLT) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2513).

Motion was made and seconded to **Approve** Establishment of a new option: Bachelor of Arts (BA), Major: Political Science (PSCI), Option: Political Theory (POLT) (New). Effective for students graduating in calendar year 2018; First effective date to declare option: Spring 2016; First effective date to graduate: Spring 2018 (CM-2513), **with no modifications.**

**Checksheet:** Bachelor of Arts (BA), Major: Political Science (PSCI), Option: Political Theory (POLT) (New). Effective for students graduating in calendar year 2018. (CM-2513).

Motion was made and seconded to **Approve** Bachelor of Arts (BA), Major: Political Science (PSCI), Option: Political Theory (POLT) (New). Effective for students graduating in calendar year 2018 (CM-2513), **with no modifications.**

**Motion passed unanimously.**

Revised Minor

**Checksheet:** Minor in Russian (RUS) (Revised). Effective for students graduating in the calendar year 2018. (CM-2520).

Motion was made and seconded to **Approve** Minor in Russian (RUS) (Revised). Effective for students graduating in the calendar year 2018. (CM-2520), **with modification:**

- Required (total of 12 credits): RUS 3105 and RUS 3106 Prerequisites: Modify to read, “(pre: 2106 or 2114)”.

**Motion passed unanimously.**

## College of Natural Resources and Environment

**Course:** FOR 4784 Wetland Hydrology and Biogeochemistry (New) Fall 2016 (CM-2413).

Motion was made and seconded to **Approve** FOR 4784 Wetland Hydrology and Biogeochemistry (New) Fall 2016 (CM-2413), **with modification:**

- II-Learning Objectives: Item #3-Rephrase to read, “Evaluate and measure the cycles...”.

**Motion passed unanimously.**

**Course:** GEOG 1514 Introduction to Meteorology (New) Fall 2016 (CM-2508).

Motion was made and seconded to **Approve** GEOG 1514 Introduction to Meteorology (New) Fall 2016 (CM-2508), **with modification:**

- II-Learning Objectives: Item #2-Rephrase to read, “Recognize atmospheric data...”.

**Motion passed unanimously.**

Motion was made and seconded for GEOG 3114 Introduction to Meteorology to be deleted (discontinued) from catalog with the approval of GEOG 1514 Introduction to Meteorology (New) Fall 2016 (CM-2508).

**Motion passed unanimously.**

### Revised Major

**Checksheet:** Bachelor of Science in Sustainable Biomaterials (BSSB), Major: Sustainable Biomaterials (SBIO) (Revised). Effective for students graduating in the calendar year 2018. (CM-2510).

Motion was made and seconded to **Approve** Bachelor of Science in Sustainable Biomaterials (BSSB), Major: Sustainable Biomaterials (SBIO) (Revised). Effective for students graduating in the calendar year 2018. (CM-2510), **with modification:**

- Track Requirements: NR 1115 and NR 1116- Add cross-list reference, to read, “NR 1115 (GEOG 1115) and NR 1116 (GEOG 1116)”

**Motion passed unanimously.**



Revised Major

**Checksheet:** Bachelor of Science in Water: Resources, Policy, and Management (BSWTR), Major: Water: Resources, Policy, and Management (WRPM) (Revised). Effective for students graduating in the calendar year 2018. (CM-2511).

Motion was made and seconded to **Approve** Bachelor of Science in Water: Resources, Policy, and Management (BSWTR), Major: Water: Resources, Policy, and Management (WRPM) (Revised). Effective for students graduating in the calendar year 2018. (CM-2511), **with no modification.**

**Motion passed unanimously.**

College of Science

**Course:** GEOS 2024 Earth's Dynamic Systems (New) Fall 2016 (CM-2517).

Motion was made and seconded to **Approve** GEOS 2024 Earth's Dynamic Systems (New) Fall 2016 (CM-2517), **with modifications:**

- I-Catalogue Description: Second sentence, strike "and" to read, "...includes the rock cycle, hydrologic cycle, origin and evolution of life,..."
- I-Catalogue Description: Prior to (6H, 6L, 8C), please insert reference of partial duplication of GEOS 1004.
- VI-Syllabus: Items #5 and #11: #5- capitalize "..Human Impacts"; #11-add "Eon" to read, "Precambrian Eon".

**Motion passed unanimously.**

A motion was made and seconded to adjourn the meeting at **3:48 PM.**

Respectfully submitted,

*Gary S. Kinder*, Office of the University Registrar