

## University Curriculum Committee

### Minutes #18

March 27, 2019

**Members Present:** Grace Allbaugh, Joe Trefzger, Martha Cook, Lance Lippert, Clara Munyer, Richard Hughes, Erin Mikulec, Geoffrey Duce, Mohamed Nur-Arwaleh, Jean Standard, Pat Pence, Li Zeng, Broden Knauss, Kyle Papka, Joanne Savage, Amy Hurd

**Members Absent:** James Wolf (on sabbatical), Andrew Laudicina

**Guests:** Danielle Lindsey, Registrar's Office; Jess Ray, Registrar's Office; Agbenyega Adedze, History

1. **CONVENE:**

Standard convened the meeting at 3:05 pm.

2. **INTRODUCTIONS:**

3. **APPROVAL OF MINUTES:**

**#14 February 20, March 2019:** Mikulec moved to approve the minutes. Nur-Arwaleh seconded. The committee approved by acclamation.

**#15 February 27, 2019:** Pence moved to approve with the edit of adding Grace Allbaugh as in attendance. Lippert seconded. The committee approved by acclamation.

**#16 March 6, 2019:** Duce moved to approve. Nur-Arwaleh seconded. The committee approved by acclamation.

4. **PROPOSAL ACTION: PHY – [Engineering Physics \(Revision\)](#) - Duce & Hughes**

Duce moved to approve. Hughes seconded. The committee approved by acclamation. Revised catalog copy follows.

Major (68 credit hours)

- \_\_\_\_\_ 1 PHY 107 Frontiers of Physics
- \_\_\_\_\_ 4 PHY 110 Physics for Science & Engineering I (P: MAT 145 or conc. reg.)
- \_\_\_\_\_ 4 PHY 111 Physics for Science & Engineering II (P: PHY 110 and MAT 146 or conc. reg.)
- \_\_\_\_\_ 4 PHY 112 Physics for Science & Engineering III (P: PHY 111 and MAT 147 or conc. reg.)
- \_\_\_\_\_ 3 PHY 217 Methods of Theoretical Physics (P: PHY 111 & MAT 147)
- \_\_\_\_\_ 3 PHY 220 Mechanics I (P: PHY 112 and MAT 147)
- \_\_\_\_\_ 3 PHY 240 Electricity & Magnetism I (P: PHY 217)
- \_\_\_\_\_ 2 PHY 270 Experimental Physics (P: PHY 112 and 220)
- \_\_\_\_\_ 3 PHY 284 Quantum Mechanics I (P: PHY 112 and MAT 175; PHY 217 or conc. reg.)
- \_\_\_\_\_ 1 PHY 307 Seminar in Physics (P: PHY 112)
- \_\_\_\_\_ 4 CHE 140 General Chemistry I (P: C or better in MAT 119; or C or better in MAT 120 or 144 or 145 or conc. reg.)
- \_\_\_\_\_ 4 CHE 141 General Chemistry II (P: CHE 140)
- \_\_\_\_\_ 4 MAT 145 Calculus I (P: C or better in MAT 144 or placement)
- \_\_\_\_\_ 4 MAT 146 Calculus II (P: C or better in MAT 145)
- \_\_\_\_\_ 4 MAT 147 Calculus III (P: C or better in MAT 146)
- \_\_\_\_\_ 4 MAT 175 Elementary Linear Algebra (P: C or better in MAT 146)
- \_\_\_\_\_ 3 MAT 340 Differential Equations I (P: C or better in MAT 147 and 175)

Take 17 credit hours of additional approved upper division courses transferred from the chosen engineering university:  
Please consult with your academic advisor

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PHY 211 Statics is recommended.

5. **PROPOSAL DISCUSSION:**

- a. **Minor in African Studies (8-year review)** – Savage & Knauss  
Discussion about the program review of the Minor in African Studies was held. A question was asked about how many students are enrolled in the program, and the response was that there are 11 currently. The program does not require a lot of resources to operate so the lower number of students is not a concern at this point. There was discussion about whether there might be other opportunities to advertise this minor to students. It was suggested that one or two 'gateway courses' be established so more direct advertising may occur in those courses to encourage students to add the minor and explore options for encouraging study abroad and collaboration with student affairs' units.
- b. **Minor in Peace & Conflict Resolution Studies (8-year review)** – Cook & Papka  
This minor has an overall enrollment of about 20 to mid-30s. Reviewers asked that they remove the statement about the capstone experience if it is no longer relevant and the 398 course is no longer an option. This program does have some funding from the College of Arts and Sciences for awards.
- c. **SPA/POR/FRE 116 and SPA 120 for AMALI credit**  
The AMALI faculty committee reviewed the proposal for these courses for AMALI credit and voted 7 (no) – 2 (yes). There were concerns about how transfer courses would meet the criteria for AMALI as any course transferred in as one of these would also meet the criteria. Discussion occurred about having this same committee review future AMALI course proposals.

With no further discussion needed, a motion was made by Mikulec to suspend the usual practice of "discussion one week and action the next" and vote on the proposed courses for AMALI credit. Cook seconded, and the committee approved by acclamation.

Savage moved to vote to accept FRE 116 as a course for AMALI credit. Lippert seconded the motion. The committee unanimously rejected FRE 116 for AMALI credit.

Zeng moved to vote to accept POR 116 as a course for AMALI credit. Savage seconded the motion. The committee unanimously rejected POR 116 for AMALI credit.

Mikulec moved to vote to accept SPA 116 as a course for AMALI credit. Duce seconded the motion. The committee unanimously rejected SPA 116 for AMALI credit.

Hughes moved to vote to accept SPA 120 as a course for AMALI credit. Allbaugh seconded the motion. The committee unanimously rejected SPA 120 for AMALI credit.

6. **LIAISON REPORTS:**
  - a. **Council on General Education – Standard:** CGE has not met since the last UCC meeting.
  - b. **Council for Teacher Education – Mikulec:** CTE did not meet last week however the subcommittee did meet and 5 proposals will be coming to UCC.
  - c. **Academic Affairs Committee – Trefzger:** No meeting last week.
7. **STAFF REPORT: Hurd:** No report.
8. **MISCELLANEOUS:** Standard requested that with the potential of 5 proposals coming to UCC next week, that the UCC add another meeting to the calendar on 4/17/2019. With no objections, it was decided to add the additional meeting, and it will be the last meeting of the semester.
9. **ADJOURNMENT:** Nur-Arwaleh moved to adjourn and Savage seconded. Meeting adjourned at 4:45 pm.