The Faculty Senate Courses and Curricula Committee met at 1:00 p.m., Thursday, January 19, 2017, in Room 129 Himes Hall.

Present: John Hopkins (Chair), Lawrence Smolinsky, Lawrence Rouse, Hyojung Park, Ayman Okeil, Emily Batinski, Pamela Pike, Gary Sanger, Lynn Baggett, Rick Moreland

Guest Representative: Andrea Abad (OUR), Clay Benton (OUR), Andrea Miller (MC), Carol Wicks (GEOL),

I. Courses:

- Approved 1 course adds, 5 course changes. (See Attached)
- Conditionally approved the proposals to add:
  - **AEEE 7826 ADD INTERNSHIP IN AGRICULTURAL AND EXTENSION EDUCATION AND EVALUATION** - Please include a statement to the effect that although the student will receive a report from their supervisor the instructor of record will provide the student’s grade. PS-38 requires a report from the supervisor and this should be included in the contract. A statement should be included that “45 hours per credit hour are required.” There should be a place for the student to sign the contract.
  - **ENTM 4130 ADD INTRODUCTION TO AQUATIC ENTOMOLOGY**
  - **RNR 4130 ADD INTRODUCTION TO AQUATIC ENTOMOLOGY**
    - The statement in syllabus regarding zeros for fabricated labels should change to “it will be reported to the dean of students.”
  - **CHE 4220 ADD GENETIC ENGINEERING** - Include an email or letter with the Biology department’s support of this course.
  - **CHE 4230 ADD ADVANCED PROCESS CONTROL SYSTEMS** - Please include more information on what the semester project will be.
  - **CE 4660 ADD INFRASTRUCTURE CONDITION ASSESSMENT** - Details are needed on what the assignments are and how they’ll be graded. Why aren’t field trips a component of this course? If there is going to be a difference in the expectation for graduate students it should be included. The syllabus also needs a disability statement.
  - **PSYC 7951 ADD COMPETENCIES AND PERSPECTIVES IN INDUSTRIAL AND ORGANIZATIONAL PSYCHOLOGY** – Can you provide more details on how the grade for presentations and participation will be determined?
  - **MC 4600 ADD CREATE LAB** – Descriptions are needed for the final project and the digital portfolio.
  - **MUS 3780 ADD INTRODUCTION TO STAGE TECHNIQUE** - Corrections need to be made to the course hour expectation. It should be 4 hours outside of class a week. Is MUS 1020 the prerequisite for this course? What is the anticipated demand and where will this course be used in an academic program? The committee has suggested the short title of “Intro Stage Tech” or “Stage Technique” so that there are spaces for easier reading on transcripts and other documents that use the short title.
  - **GEOL 2051 ADD DATA ANALYSIS IN EARTH SCIENCES** – Please include a response of approval/non-conflict from Math and Experimental Statistics. The syllabus needs credit hour statement,
academic dishonesty, and disability statements.

- **GEOL 3061 ADD EVOLUTION OF THE BIOSPHERE** - The syllabus needs a disability statement and the credit hour expectation. There should also be an explanation of the Project Day in the syllabus and what it will include.

- **GEOL 4020 ADD PRINCIPLES OF ENVIRONMENTAL GEOCHEMISTRY** – Include a sentence in the justification of when it was taught and the success of the course.

- **GEOL 4035 ADD ADVANCED SEDIMENTOLOGY** - Include a sentence in the justification of when it was taught and the success of the course. Syllabus needs the credit hour statement and a description of the graded activities.

- **GEOL 4150 ADD HYDROLOGY & HYDROGEOLOGY** - Include a sentence in the justification of when it was taught and the success of the course. The proposal should include at least general information about the project for this course. Needs credit hour statement, disability statement, and information on graded components. Because there are field trips, there should be a statement on how excused absences will be handled for these events. A statement should be included on what will take place during the recitation.

- Conditionally approved the proposals to change:
  - **DMAE 7120 CHG INTERACTIVE DESIGN, RAPID PROTOTYPING & INNOVATION** – A letter is needed justifying this change. The syllabus should also have the typo corrected about the contact hours. What are the prototypes and how will they be graded?
  - **IE 4427 CHG ECOMMERCE ENGINEERING** – This looks like a change of prerequisites and content. This should be dropped and a new course created instead. The course description should be changed to reflect the new information that is covered.
  - **EE 2120 CHG CIRCUITS I** - Who are the effected departments and can you provide written confirmation that they have agreed to these changes?
  - **EE 2130 CHG CIRCUITS II** – Who are the effected departments and can you provide written confirmation that they have agreed to these changes?
  - **COMD 4750 CHG INDEPENDENT RESEARCH IN SPEECH SCIENCES OR LINGUISTICS**
  - **LING 4750 CHG INDEPENDENT RESEARCH IN SPEECH SCIENCES OR LINGUISTICS** – If it is a 6 credit hour course there should be a paragraph showing what will go into those 6 hours and the 12 hours of required outside work. Would you like to add the statement that the course is repeatable for up to 6 hours? As the paperwork is now, this course can only be taken one time for up to 6 hours.
  - **GEOL 3909 CHG GEOLOGICAL RESEARCH** – The committee has suggested the course description be rewritten and shortened, however this is not required.
  - **BIOL 4017 CHG LABORATORY IN CONSERVATION BIOLOGY**- Just a short justification for anything changed in the course description. Please provide the syllabus for this course so that there is one on file now that this course is changing department ownership. The committee has also suggested that the course description be shortened.

- Conditionally approved the proposals to drop:
  - **IE 4428 DRP ECOMMERCE ENGINEERING II** – Pending a decision about IE 4427.

## II. Curricula:

- Approved 1 curricular changes. (See Attached)

- Conditionally approved the proposals to change:
  - **ECOM MNR CHG ECOMMERCE ENGINEERING MINOR** – Pending changes to IE 4427 and IE 4428.
  - **ME CURR CHG MECHANICAL ENGINEERING CURRICULUM**
  - **EEC CURR CHG COMPUTER ENGINEERING CURRICULUM**
  - **EE CURR CHG ELECTRICAL ENGINEERING CURRICULUM**
  - **IE CURR CHG INDUSTRIAL ENGINEERING CURRICULUM**
  - **CM CURR CHG CONSTRUCTION MANAGEMENT CURRICULUM**
- For all above curriculum changes, the committee is suggesting removing MATH 1021 from the first semester completely so that it is possible to fulfill the requirement in the first semester and the critical requirement in the second semester. Additionally the Construction Management curriculum change packet did not include a justification.

- BE CURR CHG BIOLOGICAL ENGINEERING CURRICULUM - This proposal is missing a justification.

- ENVGEO CON CHG ENVIRONMENTAL GEOLOGY CONCENTRATION – Pending course approvals for GEOL 2051 & 3061

- GEOLP CON CHG GEOLOGY CONCENTRATION - Pending course approvals for GEOL 2051 & 3061

- GEOP CON CHG GEOPHYSICS CONCENTRATION - Pending course approvals for GEOL 2051 & 3061
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