Faculty Senate Curriculum Committee Minutes
Friday, February 2, 2018
8:00-9:00 a.m.
Room 107 Lab of Mechanics

List of Meeting Attendees:

<table>
<thead>
<tr>
<th>Name</th>
<th>Department</th>
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<tbody>
<tr>
<td>Check Schwab</td>
<td>CALS</td>
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<tr>
<td>Judy Strand</td>
<td>Grad College</td>
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<tr>
<td>Karen Zunkel</td>
<td>Provost Office</td>
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<tr>
<td>Diann Burright</td>
<td>COB</td>
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<td>Jenni Keitges</td>
<td>Registrar</td>
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<td>Chuck Richards</td>
<td>College of Design</td>
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<td>Travis Sapp</td>
<td>COB</td>
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<td>Nadia Jaramillo</td>
<td>SOE/GPSS</td>
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<td>Michael Yaeger</td>
<td>Vet Med</td>
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<td>Katie Neilson</td>
<td>Student Gov</td>
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<td>Jalena Bogdanovic</td>
<td>CoD</td>
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<td>Linda Hagedorn</td>
<td>CHS</td>
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<td>Doug Jacobson</td>
<td>Eng</td>
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<td>Gordie Miller</td>
<td>LAS</td>
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Item #1: Approval of Minutes - prior meeting minutes approved

New Business:

Item #2: Illustration Minor
Presented by Chuck Richards (college of design)
- Outlined points from document in Cybox
- Question: can students outside the department get a minor in illustration?
- Answer: yes – if they have taken the prerequisites
- Vote: 7-Yes, 0-No

Item #3: Name Change: Agricultural Biochemistry to Biochemistry
Presented by Chuck Schwab and Gordie Miller
- Briefly Outlined points from document in Cybox
- Discussion: Karen Zunkel – need to address the issue of having different curriculum for the same degree in two different colleges.
- Vote: 7-Yes, 0-No

Item #4: B.S. in Cyber Security Engineering
Presented by Doug Jacobson
- Issues – will make budget more reagent friendly before presented to the board of regents.
- Questions (Gordie Miller): will there be new courses for this minor; do you actually anticipate a 10 fold increase in enrollment; is there a need for new faculty?
- Answers: 4 of the courses already exist and there will be 4 new courses.
- Data would suggest that a 10 increase in enrollment may actually be a conservative estimate.
- The Dean is supportive of hiring new faculty for this minor.
- Internships are not a requirement but 70% of students avail themselves of internship opportunities.
- Question (Jelena): How does this compare to the existing masters in cyber security
  - Does not affect existing cybersecurity masters. Students with a minor are anticipated to fill practitioner roles, whereas those with a masters are expected to have more of a research role.
- Accreditation was discussed. Can’t get accreditation until students have graduated from the program but they are preparing to become accredited.
- Vote: 7-Yes, 0-No

Item #5: BUS College Waiver of “6 credits of 300+ taken at ISU” rule for International BUS Minors
Presented by Diann Burright:
- Briefly Outlined points from document in Cybox. Wants a clearer path for students taking international courses.
- Current process: Karen Zunkel will give students a waiver if they want to take more credits abroad (not at ISU). The problem is that not all students know that they can get a waiver to take courses abroad.
- Questions: If the waver is approved, is there the possibility that students could get a minor without taking any courses at ISU? Answer: Yes
  - Gordie – hesitant to make such as change as there are unintended consequences, such as those described in previous sentence.
  - Gordie – what criteria are used to make sure courses at other institutions should be rated at a 300+ level?
  - Answer: Administration evaluates these other courses to determine appropriate level. Department chairs review the syllabi to make sure they have appropriate content.
- Outcome: this question requires further discussion at the college level.
- Possible solution: minor requires 6 credits taken at ISU with 6 credits of 300+ courses at ISU OR from study abroad.
- Diann and Karen will provide options to be considered at the college level (send to Sherri for distribution)

Item #6: 10.8.3 Consistency of Curriculum Across Sections and Modality of Instruction
Present by Karen Zunkel
- Briefly Outlined points from document in Cybox
  - The concept needs to be vetted before being forwarded to the faculty senate for addition into the faculty handbook.
  - Concept: Want there to be a written policy to insure that there is consistency in the expected outcomes for a particular course across instructors, sections, modalities, etc.
  - Doug: curriculum consistency is an important issue for accreditation.
  - Questions: Who is going to decide whether a faculty member is meeting outcomes?
  - The proposal should provide for both consistencies of outcomes as well as some flexibility between instructors.
  - This may be largely an outcomes issue: quality control to make sure certain outcomes are met combined with some flexibility for individual instructors.