**Ogden College of Science and Engineering**

**Office of the Dean**

**745-4449**

**REPORT TO THE UNIVERSITY CURRICULUM COMMITTEE**

Date: April 11, 2013

The Ogden College of Science and Engineering submits the following information and consent items for consideration at the April, 2013, UCC meeting.

1. New Business

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| **Type of item** | **Description of Item & Contact Information** |
| Consent | **Revise Course Prerequisites/Corequisites**  EE 470, Communications and Modulation  Contact Person: Mark Cambron, [mark.cambron@wku.edu](mailto:mark.cambron@wku.edu) , x58868 |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | Proposal Date: | | | | 3/18/13 | |
| **College of Science and Engineering**  **Department of Engineering**  **Proposal to Revise Course Prerequisites/Corequisites**  **(Consent Item)**  Contact Person: Mark Cambron, [mark.cambron@wku.edu](mailto:mark.cambron@wku.edu) 745-8868 | | | | | | | | | |
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| **1.** | **Identification of course** | | | | | | | | |
|  | 1.1  1.2  1.3 | Course prefix (subject area) and number:  Title:  Credit hours: | | | EE 470  Communications and Modulation  3.0 | | | | |
|  |  | | | |  | | | | |
| **2.** | **Current prerequisite:**  **Current corequisite:** | | | | EE 420  EE 475 | | | | |
|  |  | | | |  | | | | |
| **3.** | **Proposed prerequisite:**  **Proposed corequisites:** | | | | EE 420, STAT 301  EE 475 | | | | |
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| **4.** | **Rationale for the revision of course prerequisites/corequisites**: STAT 301 is a required course in the Electrical Engineering Program. Successful completion in a course in applied statistics and probability will better prepare students for EE 470. | | | | | | | | |
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| **5.** | **Effect on completion of major/minor sequence:** No effect | | | | | | | | |
|  |  | | | | | | | | |
| **6.** | **Proposed term for implementation:** Winter 2014 | | | | | | | | |
|  |  | | | | |  |  | | |
| **7.** | **Dates of prior committee approvals:** | | | | |  |  | | |
|  |  | | Department of Engineering | | | **19 March 2013** | | |  |
|  |  | | Ogden College Curriculum Committee | | | **04 March 2013** | | |  |
|  |  | | University Curriculum Committee | | |  | | |  |
|  |  | | University Senate | | |  | | |  |
| Attachment: Course Inventory Form | | | | | |  | | | |