

**LUMPKIN COLLEGE OF BUSINESS AND APPLIED SCIENCES
EASTERN ILLINOIS UNIVERSITY**

TO: Council on Graduate Studies

FROM: William Minnis, Interim Dean

SUBJECT: EXECUTIVE ACTION

DATE: April 5, 2018

Effective: Fall 2018

**Add OSC 4810 as an alternative for degree requirements of MS in Sustainable Energy
in lieu of MBA 5001**

Request from Dr. Smith and Dr. Cheney on following page.

**LUMPKIN COLLEGE OF BUSINESS AND APPLIED SCIENCES
EXECUTIVE ACTION REQUEST**

TO: Interim Dean Dr. William Minnis

FROM: Interim Chair, School of Business Dr. Denise Smith
Chair, School of Technology Dr. Austin Cheney

DATE: April 2, 2018

ACTION REQUESTED:

Add OSC 4810 as an alternative for degree requirements of MS in Sustainable Energy in lieu of MBA 5001

RATIONALE:

MBA 5001 was designed to support MS in Sustainable Energy program. With enrollment challenges, the School of Business is not able to offer MBA 5001 as frequently, and Dr. Ping Liu and Dr. Wollan would like to substitute another School of Business course. OSC 4810 Supply Chain Management and Logistics is a regular offering in the School of Business (each spring) and could accommodate the MS in Sustainable Energy students with the existing section. OSC 4810 is offered each Spring term, which will provide more flexibility for scheduling for MS in SUS candidates.

EFFECTIVE DATE: (i.e.: Fall 20XX, Spring 20XX): Fall 2018

CURRENT CATALOG COPY (for MS in Sustainable Energy):

Degree requirements include those outlined for the master's degree by the Graduate School (see "Requirements for the Master's Degree"). Students are required to complete the followings courses for a total of 36 credit hours, to be eligible for the degree:

- [BIO 5333 – Bioenergy and Bioresources](#) Credits: 3
- [CHM 5007 - Energy Chemistry](#) Credits: 3
- [TEC 5533 - Biomass Gasification](#) Credits: 3
- [PHY 5233 - Energy and the Environment](#) Credits: 3
- [TEC 5103 - Leadership in Technology](#) Credits: 3
- OR
- [MBA 5680 - Organizational Behavior and Group Dynamics.](#) Credits: 3
- [TEC 5133 - Total Quality Systems.](#) Credits: 3
- OR
- [MBA 5660 - Operations Management.](#) Credits: 3
- [MBA 5001 - Business Operations in Sustainable Energy Facilities](#) Credits: 3
- [PLS 5843 - Proseminar in Public Policy Research and Analysis](#) Credits: 3
- [ECN 5411 - Seminar in Natural Resource and Environmental Economics](#) Credits: 3

- [TEC 5143 - Research in Technology](#) Credits: 3
- [CMN 5260 - Science and Technical Communication](#) Credits: 3
- OR
- [ENG 5260 - Science and Technical Communication](#) Credits: 3
- [CERE 5983 - Sustainability Practicum](#) Credits: 3
- [CERE 5953 - Sustainability Research](#) Credits: 3
- Certification of Comprehensive Knowledge: All students are required to successfully pass a written comprehensive examination prior to the completion of the graduate degree.

PROPOSED CATALOG COPY:

- [BIO 5333 - Bioenergy and Bioresources](#) Credits: 3
- [CHM 5007 – Energy Chemistry](#) Credits: 3
- [TEC 5533 - Biomass Gasification](#) Credits: 3
- [PHY 5233 - Energy and the Environment](#) Credits: 3
- [TEC 5103 - Leadership in Technology](#) Credits: 3
- OR
- [MBA 5680 - Organizational Behavior and Group Dynamics](#) Credits: 3
- [TEC 5133 - Total Quality Systems](#) Credits: 3
- OR
- [MBA 5660 - Operations Management](#) Credits: 3
- [MBA 5001 - Business Operations in Sustainable Energy Facilities](#) Credits: 3
- [OR OSC 4810 – Supply Chain and Logistics Management](#) Credits: 3
- [PLS 5843 - Proseminar in Public Policy Research and Analysis](#) Credits: 3
- [ECN 5411 - Seminar in Natural Resource and Environmental Economics](#) Credits: 3
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- [CMN 5260 - Science and Technical Communication](#) Credits: 3
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- [CERE 5953 - Sustainability Research](#) Credits: 3
- Certification of Comprehensive Knowledge: All students are required to successfully pass a written comprehensive examination prior to the completion of the graduate degree.

Approved by School of Technology: March 15, 2018

Approved by the School of Business Graduate Committee: March 20, 2018