Agenda - Nov 16, 2015 - CSM Senate Meeting

Date: Monday, November 16th, 2015  
Time: 2:30pm - 4:00pm  
Location: CSM Dean's Office Conference Room

Agenda:

1. Approval of the October 19, 2015 meeting minutes.
2. Announcements
3. New business
   3a. CSM governance documents.
   3b. Addition of ENVSCI 386 - Fish Biology and Conservation.  
   **Motion:** To pre-approve the addition of ENVSCI 386 - Fish Biology and Conservation.  
   **Rationale:** This course serves as a basic introduction to fish biology and applications of fish biology to fisheries research including management and ecosystem-based management. It is a key elective in our Marine Science program and serves as the pre-requisite to two other courses (ENVSCI 393 and the proposed ENVSCI 395). This course is a 300+ elective in Environmental Science and therefore fulfills one of the three required courses at this level.

3c. Addition of ENVSCI 686 - Fish Biology and Conservation.  
**Motion:** To approve the addition of ENVSCI 686 - Fish Biology and Conservation.  
**Rationale:** This course serves as a basic introduction to fish biology and applications of fish biology to fisheries research including management and ecosystem-based management. It is an elective in the Marine Science and Technology MS and PhD and Environmental Science MS and PhD programs.

3d. Revision of ENVSCI 393 - Ecophysiology and Conservation of Fishes. Change in prerequisites.  
**Motion:** To pre-approve the revision of ENVSCI 393 - Ecophysiology and Conservation of Fishes. Change in prerequisites.  
**Rationale:** ENVSCI 386 was added to serve as a pre-requisite for this course.

3e. Revision of ENVSCI 693 - Ecophysiology and Conservation of Fishes. Change in prerequisites.  
**Motion:** To approve the revision of ENVSCI 693 - Ecophysiology and Conservation of Fishes. Change in prerequisites. **Note:** The addition of ENVSCI 693 is under consideration by the GSC.  
**Rationale:** ENVSCI 686 was added to serve as a pre-requisite for this course.

**Motion:** To pre-approve the addition of ENVSCI 395 - Fisheries Ecology.  
**Rationale:** This course is an upper level elective rounding out a core sequence of courses in fisheries biology and conservation providing students with detailed understanding of the processes and policies associated with ecosystem-based management of fisheries stocks.
3g. **Addition of ENVSCI 695 - Fisheries Ecology.**

**Motion:** To approve the addition of ENVSCI 695 - Fisheries Ecology.

**Rationale:** This course is a graduate elective rounding out a core sequence of courses in fisheries biology and conservation providing students with detailed understanding of the processes and policies associated with ecosystem-based management of fisheries stocks.

3h. **Addition of ENVSTY 201 - Introduction to Interdisciplinary Studies.**

**Motion:** To pre-approve the addition of ENVSTY 201 - Introduction to Interdisciplinary Studies.

**Rationale:** This course is a second year requirement of the proposed Environmental Studies and Sustainability BA.

3i. **Addition of ENVSTY 210 - Second-Year Seminar: Conflict and Resolution.**

**Motion:** To pre-approve the addition of ENVSTY 210 - Second-Year Seminar: Conflict and Resolution.

**Rationale:** This course is a second year requirement of the proposed Environmental Studies and Sustainability BA.

3j. **Addition of ENVSTY 310 - Third-Year Seminar: Professional Development.**

**Motion:** To pre-approve the addition of ENVSTY 310 - Third-Year Seminar: Professional Development.

**Rationale:** This course is a third-year requirement of the proposed Environmental Studies and Sustainability BA.

3k. **Addition of ENVSTY 410 - Fourth-Year Seminar: Environmental Issues.**

**Motion:** To pre-approve the addition of ENVSTY 410 - Fourth-Year Seminar: Environmental Issues.

**Rationale:** This course is a fourth-year requirement of the proposed Environmental Studies and Sustainability BA.

3l. **Addition of the BA in Environmental Studies and Sustainability (ESS-BA) degree. Phase 2 proposal.**

**Motion:** To pre-approve the addition of BA in Environmental Studies and Sustainability (ESS-BA) degree.

**Rationale:** The development of the Environmental Studies and Sustainability (ESS) BA will strengthen SFE's mission of generating and activating knowledge to solve linked watershed and coastal marine environmental problems. The ESS-BA fits perfectly within the mission and values of the University of Massachusetts Boston and the School for the Environment (SFE). The ESS BA touches on all seven of the values: Inquiry, Creativity and Discovery, Transformation, Diversity and Inclusion, Engagement, Environmental Stewardship and Sustainability, Economic and Cultural Development, and its urban commitment. This is illustrated by the synergistic activities with collaborating units outside of the SFE and the College of Science and Mathematics.

4. Other business

5. Adjourn