

NATURAL SCIENCES DIVISION CURRICULUM MEETING

Thursday, November 20, 2014

1:00pm – 1:50pm

LS 101

Attendees: Ken Gaines, Vincent Lloyd, Soshanna Potter, Abiodun Osanyinpeju, Karla Coti, Steve Leonelli, Thanh-Thuy Bui, Jean Shankweiler, Susan Stolovy, Julienne Gard and Bryan Carey.

1. Fall 2014 Review

- ✓ Anatomy 30, Microbiology 33, Oceanography 10 all have been approved by the DCC.
- ✓ Astronomy 50, Biology 50, Chemistry 50 – are all CCC approved.
- ✓ Jean and Thuy – will check Physical Science 50 and Horticulture 95
- ✓ Physics 1A has justifications for study hours sent to the CCC.
- ✓ Phys1C needs some acronyms clarified. Jean will work with Susana
- ✓ Chemistry 7A/7B review moved to spring.

2. Spring 2015 Review

- ✓ Courses for spring were identified and lead faculty assigned.
- ✓ Due dates were not yet determined, since College Curriculum Committee hasn't published deadlines yet. However, classes were assigned to first or second review period. Jean and Thuy will notify lead faculty.

3. 99 classes

The repeatability issues were discussed for the 99abcd classes and why it had to be removed. One question was asked – do many students do more than one research class. Jean responded on occasion a student will do a second research class, but not often. However, since students need to have at least two classes in field done already and each unit is 54 hours of work, not many will do more than one. The proposal from the curriculum office was passed unanimously by the Division Curriculum Committee.

4. Chemistry AS-T

The Chemistry department has determined the courses for the Chemistry AS-T degree based on the TMC and C-ID descriptors. The courses are Chemistry 1A/1B, Chemistry 7A/7B, Physics 1A/1C, Math 190/191. The units total to 38 units, which is above the TMC maximum of 34 units. The recommendation from academic affairs at this time is to not change units on courses as it may affect articulation. The Chemistry department does not wish to change the number of units in any case. There was some discussion that CSU's in the past did not accept Chemistry 7A/7B, but TMC come from the CSU's. More discussion followed.

5. Other

No comments