

Attached are several documents for a new course application, changing several degrees, changing the name on two courses, the description of one course, and a pre-req on one course. I have grouped all of the like documents together. If you would like me to separate them, please let me know.

To give you the big picture of what is going on. Three of the sets are all related changes.

1. We have decided that our biochem students would best be served with a third biochemistry course. So the first document is a new course application for that with all of the supporting documents in the pdf.
2. Because we believe this course is important we are incorporating it into all of our biochemistry degrees. To accommodate this two hour course, we are removing one semester of biochemistry lab and one hour of elective. This is the only change to BCHA, BCHC, BCHE, BCHV and HPCO.

While we were looking at the degree plans we decided to add a bit more flexibility to the BCHS degree plan by changing some of the upper level requirements. In the old degree plan BIOL 475 and 3 Adv Biol was required. In the new degree plan BIOL 475 is no longer required but moved to the Adv Biol selection and 4 Adv Biol and/ or Adv CHEM courses chosen from a selection menu are required (2 of which must be biology.) These are all in the same document but there is a separate application for the BCHS degree. Also in this pdf are the changes in the catalog format.

3. The third document is a name change to CHEM 453/ BIOL 472 Biochemistry I and CHEM 454 Biochemistry II to add more information to make it more clear on transcripts what is being covered in the course. In addition, there is a course description change for Biochemistry II. The current course description has not accurately reflected what is taught in Biochemistry II for more than 13 years.

The fourth document is not really related to the above changes, but while we were at it, we needed to fix this issue.

4. Biochemistry I is cross-listed as CHEM 453 and BIOL 472. Several years ago, the pre-requisite for CHEM 453 was change from credit for CHEM 324 to at least a "C" in CHEM 324. This was not changed at the same time for BIOL 472. We need to make these pre-requisites match and therefore change the BIOL 472 pre-req to at least a "C" in CHEM 324.