Worksheet for Double Major in CELL

Students considering a double major where CELL will be one of the majors must complete all courses for each major and a total of at least 18 different courses in the two majors, as described in Tulane’s undergraduate catalog. The physics and chemistry courses required for the CELL major are not counted in the 18 nonoverlapping courses. Students must complete the following ten CELL courses and at least 8 non-overlapping courses in their other major.

IMPORTANT NOTE: Completing the requirements on this worksheet will satisfy the Cell and Molecular Biology Department's requirements for a double major. Students must meet the requirements of the second major as well, including any specific requirements that department may have established for a double major. Due to the extensive degree of overlap between majors, students majoring in Biological Chemistry may not complete a second major in Cell and Molecular Biology.

Cell and Molecular Biology Coursework

General Biology - CELL 101
Genetics - CELL 205
Molecular Biology - CELL 311
Cell Biology - CELL 301
Biochemistry - CELL 401 or CENG 445 or CHEM 383 + 384
Cell Bio Lab - CELL 302, or Molecular Bio Lab - CELL 312
CELL Lecture or Lecture/Lab: _________________________
LAB ELECTIVE* ___________________________
LAB ELECTIVE* ___________________________
LECTURE OR LAB ELECTIVE* _______________

*CMB Electives: Two must be lab courses. May be filled from list of approved courses from other departments. One lab may be satisfied by independent research (CELL 491, 492, 495, 496, H499 or H500). See http://cell.tulane.edu for more details.

Second Major Coursework

Eight courses taken for other major that do not overlap with the above**. Students must complete all requirements for their second major as required by that department and college.

1. __________________________
2. __________________________
3. __________________________
4. __________________________
5. __________________________
6. __________________________
7. __________________________
8. __________________________

**Students may not use CHEM 107, CHEM H109, CHEM 117, CHEM H111, CHEM 108, CHEM H110, CHEM 118, CHEM H112, CHEM 241, CHEM H245, CHEM 243, CHEM H247, CHEM 242, CHEM H246, CHEM 244, CHEM H248, PHYS 121, PHYS 131, PHYS 122, PHYS 132 towards their non-overlapping courses in the second major.