

| Chemical Engineering - Biomedical | | | | 2016-2017 REQUIREMENTS* | | |
|-----------------------------------|--------|----------|-----------|--|-------------------|--------------|
| American History: | | Required | Satisfied | Entry Level Writing | Required | Satisfied |
| FIRST YEAR | | | | REQUIRED | REQUISITES | TERMS |
| FALL | WINTER | SPRING | SUMMER | Math 31A | | |
| | | | | Math 31B | | |
| | | | | Math 32A | | |
| | | | | Math 32B | | |
| | | | | Math 33A | | |
| | | | | Math 33B | | |
| | | | | Chem 20A | | |
| SECOND YEAR | | | | Chem 20B | | |
| FALL | WINTER | SPRING | SUMMER | Chem 20L | | |
| | | | | Chem 30A | | |
| | | | | Chem 30AL | | |
| | | | | Chem 30B | | |
| | | | | Physics 1A | | |
| | | | | Physics 1B | | |
| | | | | Physics 1C | | |
| THIRD YEAR | | | | Physics 4AL | | |
| FALL | WINTER | SPRING | SUMMER | CEE/MAE M20 | | |
| | | | | ChE 10 | | |
| | | | | ChE 45 | | |
| | | | | ChE 100 | | |
| | | | | ChE 101A | | |
| | | | | ChE 101B | | |
| | | | | ChE 101C | | |
| FOURTH YEAR | | | | ChE 102A | | |
| FALL | WINTER | SPRING | SUMMER | ChE 102B | | |
| | | | | ChE 103 | | |
| | | | | ChE 104A | | |
| | | | | ChE 104B | | |
| | | | | ChE 106 | | |
| | | | | ChE 107 | | |
| | | | | ChE 108A | | |
| FIFTH YEAR | | | | ChE 108B | | |
| FALL | WINTER | SPRING | SUMMER | ChE 109 | | |
| | | | | CHEM 153A | | |
| | | | | Biomed Elective | | |
| | | | | TBR #1 | | |
| | | | | TBR #2 | | |
| | | | | TBR #3 | | |
| | | | | English Composition 3 | | |
| | | | | Engineering Ethics (<i>satisfies Writing II requirement</i>) | | |
| | | | | GE COURSES | | |
| | | | | FAH - LCA/PLA/VPA** | | |
| | | | | FAH - LCA/PLA/VPA** | | |
| | | | | FSC - HAN | | |
| | | | | FSC - SAN | | |

| | | | | | |
|--|--|--|--|---|--|
| | | | | FSI - Life Science: Satisfied with ChE 45 | |
|--|--|--|--|---|--|

*This worksheet is for class planning purposes. Please use with the HSEAS Announcement.

**must choose two different sub-groups (i.e. can not take two LCA courses).

HSEAS students can check requirements via DARS: <http://www.seasoasa.ucla.edu/undergraduates/DARS>