Mechanical Engineering Transfer Course Plan

FALL | SPRING | FALL | SPRING | FALL
---|---|---|---|---
ME 132 | ME 104 | TECHNICAL | ME 103 |
3 | 3 | ELECTIVE | 4 |
ME C85 | ME 106 | ME 108 | ME 102B |
3 | 3 | 4 |
UPPER DIV | EE 16A or EE 49 | ME 109 | TECHNICAL |
HUMANITIES | 4 | ELECTIVE |
| | | |
UPPER DIV | TECHNICAL | TECHNICAL |
HUMANITIES | ELECTIVE | ELECTIVE |

GENERAL NOTES

- Please be aware that though courses may not be listed as official prereqs, upper div courses are taught with the expectation that you have taken lower div courses.

GENERAL TECHNICAL ELECTIVE NOTES

- 15 Units of tech elective are required. As a JT you have already taken 3.
- 1 Course must be from the Design List.
- 1 Course must be from the QS list.
- 9 of the 15 units must be ME-sponsored, upper division courses (ex. ME XXX).
- ME 191K is not a technical course; it is an H/SS.
For a list of possible courses, please see http://www.me.berkeley.edu/undergraduate/course-information/undergraduate-technical-electives

DESIGN COURSES

All of the courses below are considered ME-Sponsored.

- Engin 128
- ME 101
- ME 110
- ME C117
- ME 119
- ME 130
- ME 135
- ME 146
- ME 165
- ME C176
- ME 178

QUANTITATIVE SCIENCE (QS)

This requirement seeks to endow students with QS skills to complement the intensive hands-on courses required in the upper division. All of the courses below are considered ME-Sponsored. The rest are considered “outside.”

- ENG 117
- MATH 128A
- ME 120
- ME C180

Additional courses can be found at http://www.me.berkeley.edu/undergraduate/course-information/undergraduate-technical-electives
(scroll to the bottom)

Scenario 4: You have not taken ME C85 or EE 40/EE 16A (A Circuits Course...if you think you have one, already, please confirm with ESS).