Mechanical Engineering Transfer Course Plan

### 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.

### COURSE #
- # OF UNITS
- = Prereq
- = Prereq or Co-Req

### GENERAL TECHNICAL ELECTIVE NOTES
- 18 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.
- Up to 6 of the 18 units may be taken from outside the dept; the rest must be ME-sponsored.
- 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](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.
  - ENG 117
  - ENG 177
  - MATH 128A
  - ME 120
  - ME C180

Additional petitionable courses can be found at [http://www.me.berkeley.edu/undergraduate/course-information/undergraduate-technical-electives](http://www.me.berkeley.edu/undergraduate/course-information/undergraduate-technical-electives)

Scenario 1a: You have not taken E 7, E 10/28/25/27, ME 40, ME C85, or EE 40/EE 16A (A Circuits Course...If you think you have one, already, please confirm with ESS).