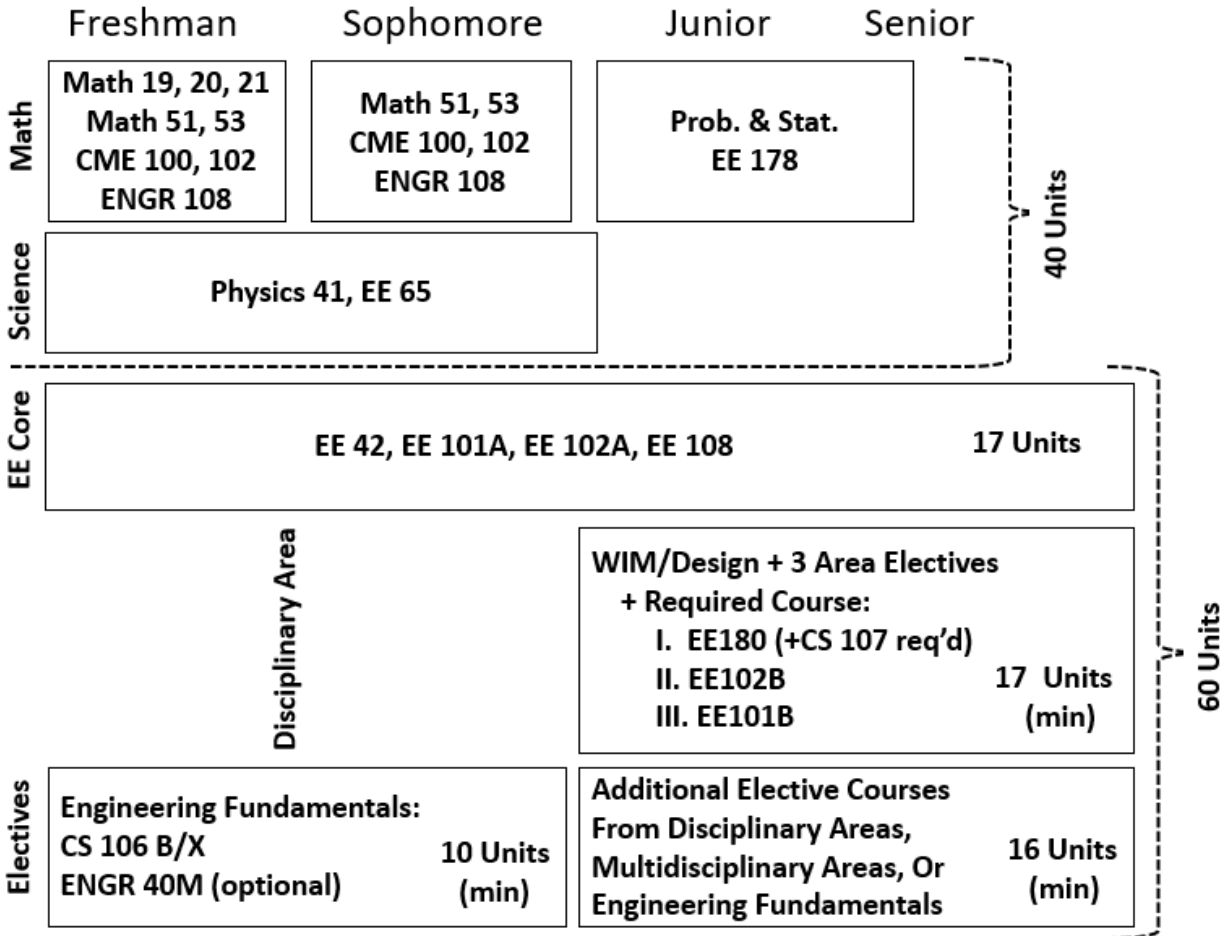


# Electrical Engineering

Flowchart shows the Sequencing of Courses (see text for details)



Disciplinary Areas Listed below with courses (17 units min); Pre-Approved Electives (including Multidisciplinary) listed--total elective courses (17 units min)

# Disciplinary Areas

## Hardware and Software

H/W S/W  
EE 104  
EE 107  
EE 109  
EE 118  
EE 155  
EE 180  
EE 264  
EE 264W  
EE 267  
EE 267W  
EE 271  
EE 272A  
EE 272B  
EE 273  
EE 282  
EE 285  
CS 107 (or CS 107E)  
CS 108  
CS 110  
CS 131  
CS 140  
CS 143  
CS 144  
CS 145  
CS 148  
CS 149  
CS 155  
CS 194W

## Information Systems and Science

Info. Sys/Sci  
EE 102B  
EE 104  
EE 107  
EE 118  
EE 124  
EE 168  
EE 169  
EE 179  
EE 260A  
EE 260B  
EE 261  
EE 262  
EE 263  
EE 264  
EE 264W  
EE 266  
EE 267  
EE 267W  
EE 269  
EE 276  
EE 278  
EE 279

Info. Sys/Sci  
ENGR 105  
ENGR 205  
CS 107  
CS 229

## Physical Technology and Science

PT & S  
EE 101B  
EE 107  
EE 114  
EE 116  
EE 118  
EE 124  
EE 133  
EE 134  
EE 142  
EE 153  
EE 155  
EE 157  
EE 212  
EE 214A  
EE 214B  
EE 216  
EE 222  
EE 223  
EE 228  
EE 236A  
EE 236B

PT & S  
EE 242  
EE 247  
EE 267  
EE 267W  
EE 271  
EE 272A  
EE 272B  
EE 273  
EE 282  
ENGR 105  
ENGR 205  
CS 107

## Multidisciplinary Area Electives

### Bio-/Med-Sys

EE 101B  
EE 102B  
EE 107  
EE 124  
EE 134  
EE 168  
EE 169  
EE 225  
EE 235  
BIOE 131  
BIOE 248  
MED 275B

(Dept. Petition Needed)

BIOE 44  
BIOE 101  
BIO 103  
MSE 158

### Energy & Environment

EE 101B  
EE 116  
EE 134  
EE 151  
EE 153  
EE 155  
EE 157  
EE 168  
EE 180  
EE 263  
ENGR 105  
ENGR 205  
CEE 107A  
CEE 176A  
CEE 176B  
ENERGY 293  
ENERGY 293B  
MATSCI 142  
MATSCI 152  
MATSCI 156  
ME 227  
ME 271E

### Music

EE 102B  
EE 109  
EE 264  
EE 264W  
MUSIC 250A  
MUSIC 256A  
MUSIC 256B  
MUSIC 257  
MUSIC 320A  
MUSIC 320B  
MUSIC 420A  
MUSIC 421A  
MUSIC 422  
MUSIC 424

### Materials & Tech.

(Dept. Petition Needed)

MSE 142  
MSE 152  
MSE 156  
MSE 157  
MSE 158  
MSE 164  
MSE 174