



Lib. Ed. requirements must include courses covering the following Key Topic issues...

- Global Perspectives (3 cr)
- Cultural Diversity in US (3 cr)
- Environmental Sustainability (3 cr)

**Bold arrows indicate prerequisite structure**

Dotted arrows indicate concurrent registration is allowed

**Min 127 cr**

**EE Minor (41-42 cr)**  
 Math 1296,1297,3280  
 Phys 2013,2015,  
 EE 1315,2006,2111,2212  
 and one of the following:  
 EE 3151,3235,3445,4501,4611

**CpE Minor (36 cr)**  
 Math 1296,1297  
 CS 1511,1521 2511  
 EE 1315,2325,4305  
 (CS subs CS 2521 for 2325)

**Energy Minor (40 cr)**  
 Math 1296,1297,3280; Phys  
 2013,2014,2015,2016; EE  
 2006, ChE 2111,2121.6 cr.  
 from the following... CE  
 5515, ChE 4603, 4612, ME  
 4050,4375 or EE 4501,5501

**CpE minor** achieved by choosing EE 4305, and adding two extra courses, CS 1521 and 2511

**Energy minor** achieved by choosing EE 4501 and 5501, ChE 2111 and adding one extra course, ChE 2121 or ME 2212

**Math minor** achieved by adding one extra Math/Stat course numbered 3000 or above, except 3411 and 3326

**CS minor** achieved by choosing EE 4341 and 4305, and adding two extra courses, CS 1521 and 2511

**Other minors** can be achieved but require several extra courses