

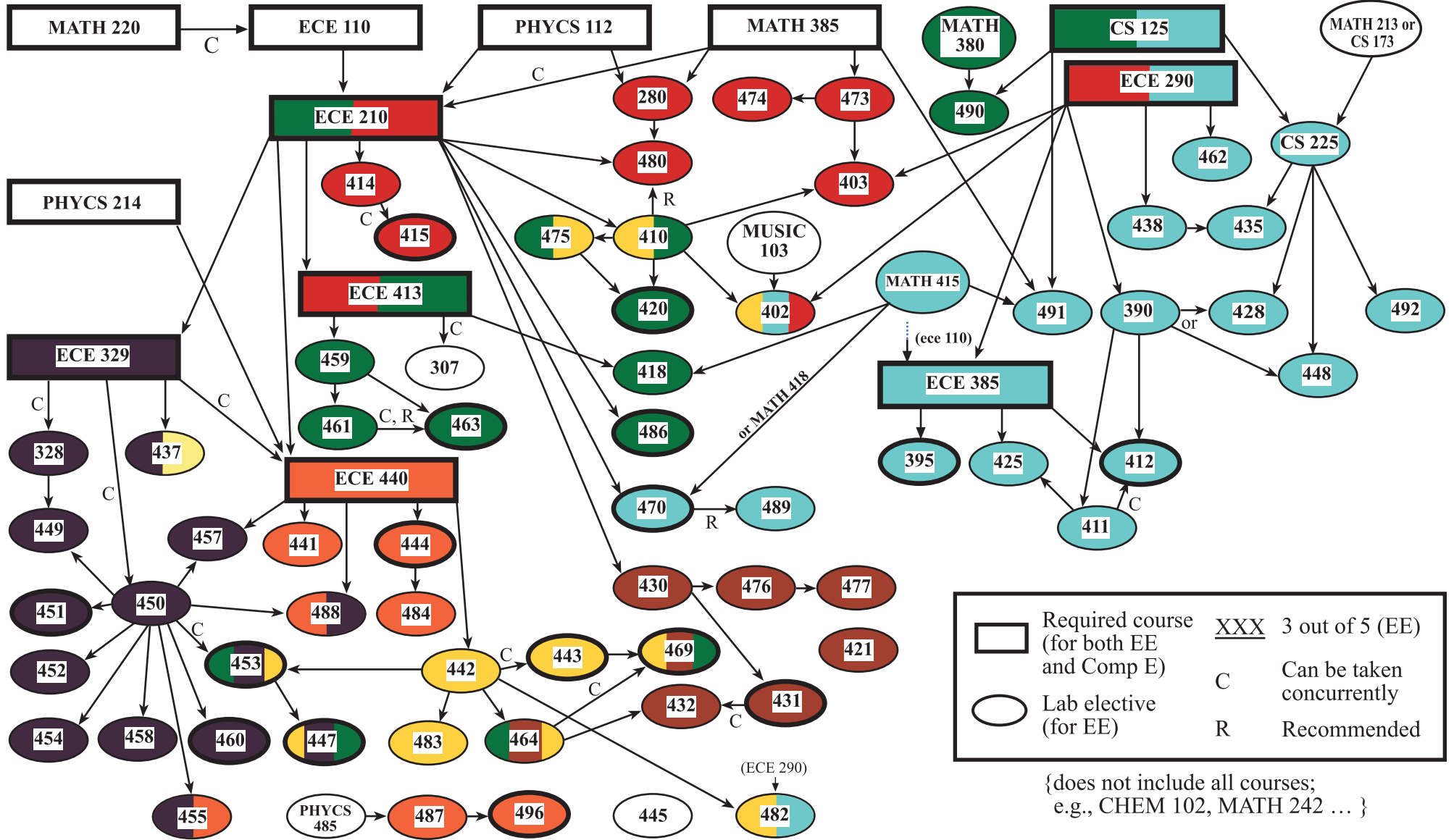
# ECE Electives for EE

CHECK THE 498's

**Green** Communication  
Signal Processing  
Systems  
ECE 210, ECE 410, ECE 413

**Red** Bioengineering  
and Acoustics  
ECE 210, ECE 410

**Blue** Computer Engineering  
ECE 385, ECE 290, ECE 390  
or ECE 391, CS 225



	Required course (for both EE and Comp E)	<u>XXX</u>	3 out of 5 (EE)
	Lab elective (for EE)	C	Can be taken concurrently
		R	Recommended

{does not include all courses;  
e.g., CHEM 102, MATH 242 ... }

**Purple** Electromagnetic  
fields and optics  
ECE 329, ECE 450

**Orange** Physical/Quantum  
Electronic  
ECE 440

**Yellow** Electronic circuits  
ECE 442, ECE 443

**Brown** Power and Energy  
ECE 430