



"Double Major": BS CpE and EE Sample 5 year plan

Shows one way to complete a double major with CpE and EE, using Enterprise for design.

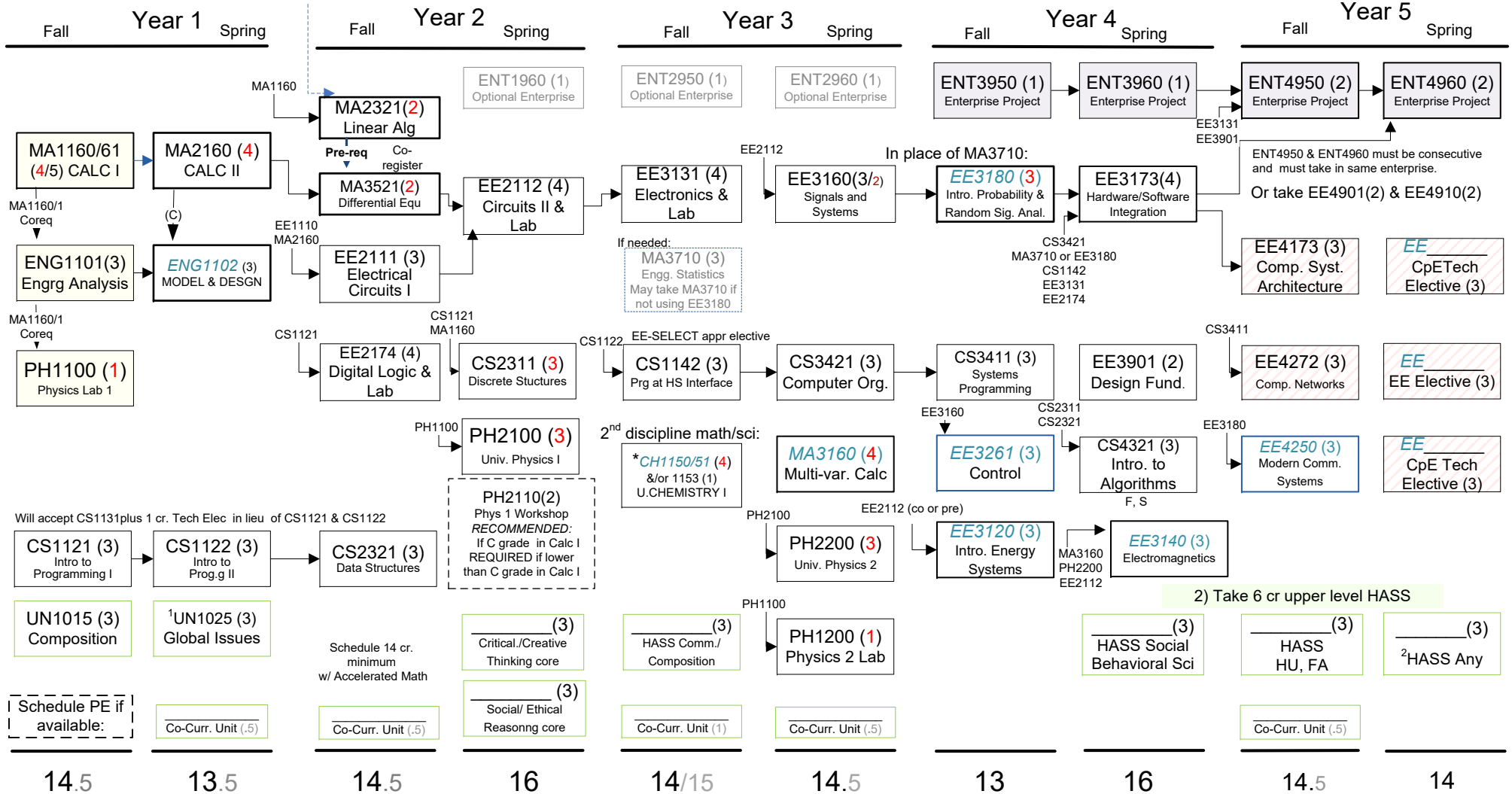
Start in MA1160/61. EE3180 in place of MA3710. U.Chem & MA3160 fulfill ma/sci.

Total credits vary by student due to starting courses and elective choices.

Last Update
August 13, 2020

MA2320 and MA3520, full semester courses, may replace MA2321 and MA3521. MA3521/20 is p-req to EE2112. Delays EE2112. Recommended.

Note: Time conflicts may occur with this plan & adjustments may be necessary. Plan ahead as much as possible to avoid this.



Recommended: use ECP as primary major, EEE as double major (to start).
Do not take: EE3171.
See page 2 for double-major details.

Study Abroad 101:
<https://www.mtu.edu/honors/study-abroad/program/>

Year 5: May take EE4901 & EE4910 instead of 4 semesters of Enterprise project work listed above. See academic advisor for details

Look up pre-reqs and semester offerings for required classes and electives. Plan ahead.

Total
142 w/ENT
140 w/SrDesign
plus 3 units
co-curricular
activities

BSEE-15 credits of EE Electives include EE4173 & CS4461/EE4272. May use EE in CpE technical electives.

1) UN1025 Sub: May use upper level language course in place of UN1025

2) HASS electives: 6 credits must be upper division 3000-4000 level - UN1015 and UN1025 are prerequisites for all upper division HASS courses.

Undergraduate advisor: E-mail jmburl@mtu.edu for appt.