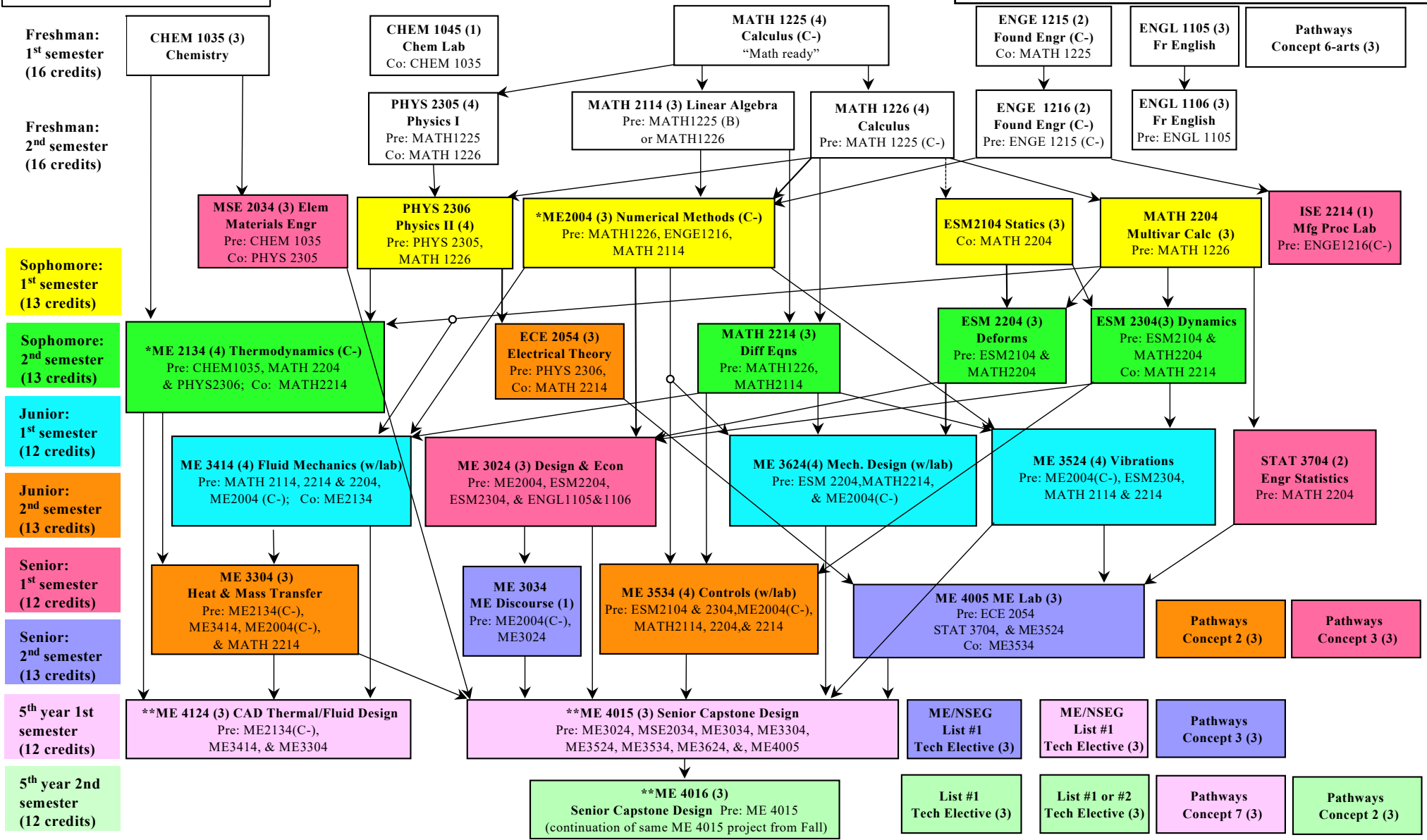


B.S. in Mechanical Engineering – Mechanical Engineering Major

5 Year Military Plan (10 semesters of classes)

Still not sure about a major?
See: www.careercornerstone.org for help choosing an engineering or science major

*Revised November, 2021- For more information please see www.me.vt.edu
This is an unofficial planning tool only; please see the approved check sheets on the Registrar's website for official graduation requirements.*



Notes:
-Some required ROTC courses may meet also Pathways elective requirements.
-Arrows denote prerequisites. Prerequisites of prerequisites must be met. Prerequisites may change without warning. Please check for updates in the timetable of classes.
*Must earn C- or higher in ME2004 & ME2134 to meet prerequisite & graduation requirements.
**Required senior courses are offered only once per year; ME4015 & ME4016 must be taken in order during the same academic year, beginning in Fall.

Continued enrollment requirements: see ME website for more information, www.me.vt.edu.
-2.000 minimum in-major GPA (all "ME" & "NSEG" courses)
-2.000 minimum extended in-major GPA ("ME", "NSEG" courses & ESM2104, 2204, & 2304)
-2.000 minimum overall GPA (all courses)
-By 45 attempted required hours completion of: ESM2104, MATH2204 & MATH2114
-By 60 attempted required hours completion of: MATH2214, ESM2304, & ME2004 (C-)
-By 72 attempted required hours completion of: ME2134 (C-), (ME3024 or ME3624), and ME3524
-By 93 attempted required credits completion ME4015 and ME4124