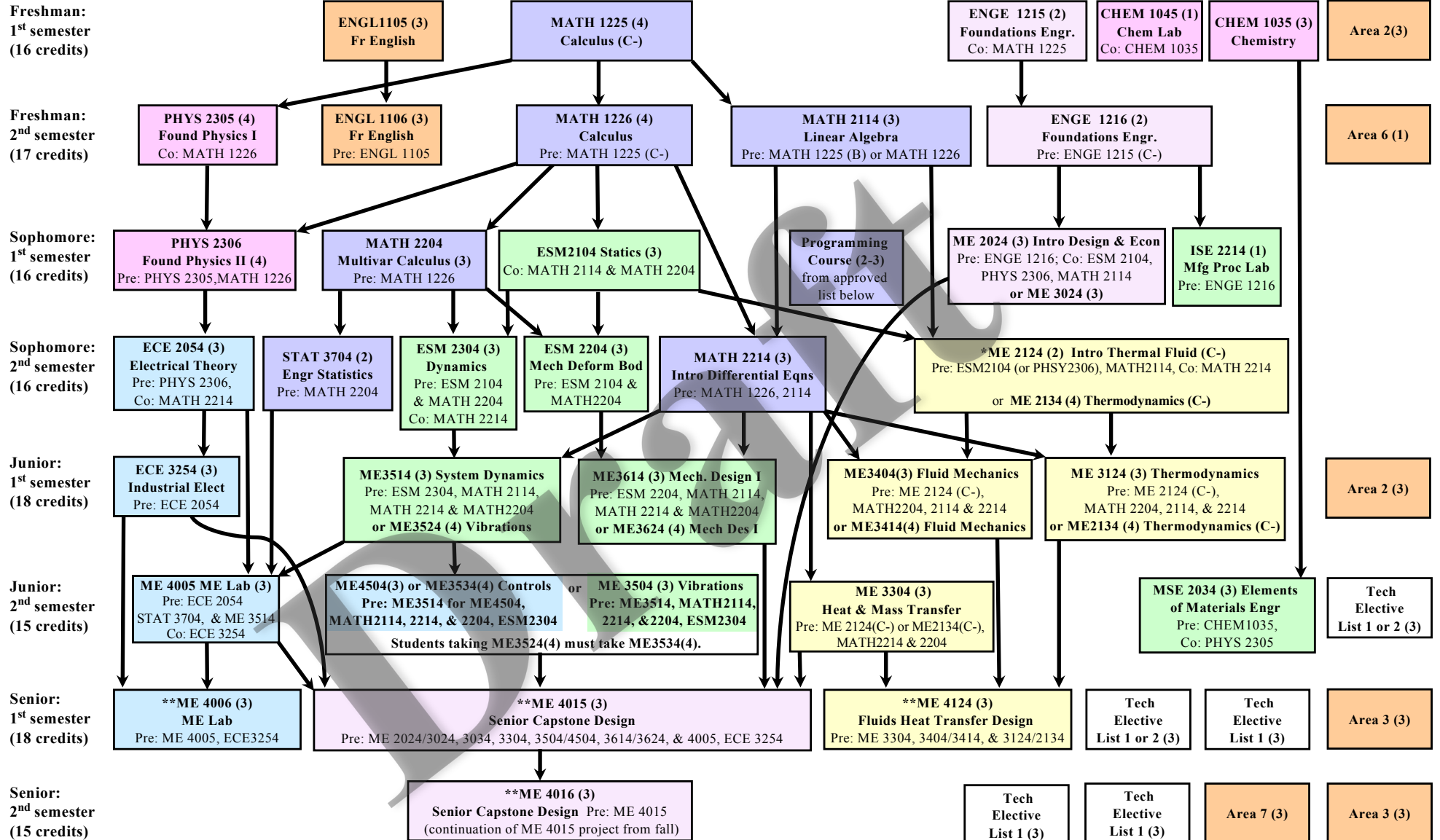


# B.S. in Mechanical Engineering

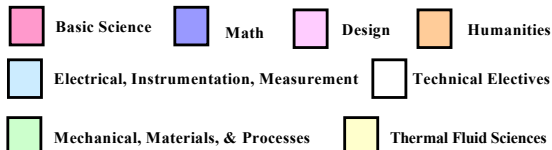
## PROPOSED DEGREE PATH SHEET - Class of 2021

*Revised March 26, 2018*  
For more information please see [www.me.vt.edu](http://www.me.vt.edu)

Still not sure about a major?  
See: [www.careercornerstone.org](http://www.careercornerstone.org) for help choosing an engineering or science major



### Color Code:



### Notes:

- Arrows denote prerequisites. Prerequisites of prerequisites must be met. Prereqs may change without warning. Please check for updates in the undergrad catalog.
- Approved programming courses: ME 2004 (recommended), ENGE 2514, CS1044, CS1064, CS1114, ~ECE1574, ~AOE2074. ~Subject to major restrictions. **Students graduating 2022 or later MUST take ME2004.**
- \*\*Must earn C- or higher in ME2124 or ME2134 to meet prereq & grad requirements.
- \*\*Required senior courses are offered only once per year; ME4015 & ME4016 must be taken in order during the same academic year, beginning with Fall

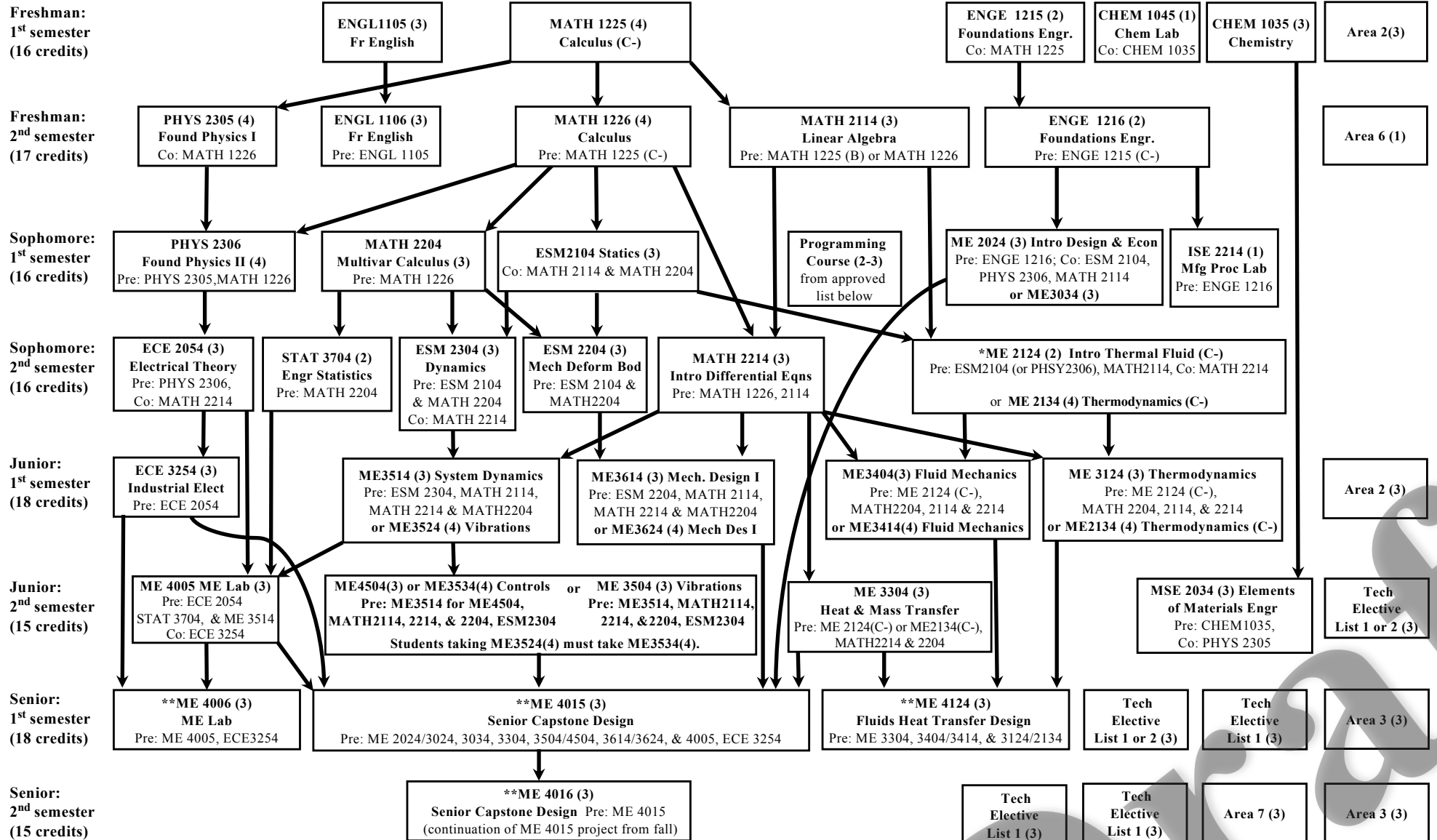
### Continued enrollment requirements: (see ME website for more information)

- 2.000 minimum in-major GPA (all "ME" & "NSEG" courses)
- 2.000 minimum extended in-major GPA (average of all "ME" and "NSEG" courses & ESM2104, ESM2204, & ESM2304)
- 2.000 minimum overall GPA (all courses)
- By 45 attempted required hours complete: ESM2104, MATH2204 & 2114
- By 60 attempted required hours complete: MATH2214, ESM2304, & ME2124 (C-)
- By 72 attempted required hours complete: ME3514, ME3124, & ME3614
- By 90 attempted required credits complete: ME4006, 4015, & 4124

Still not sure about a major?  
See: [www.careercornerstone.org](http://www.careercornerstone.org) for help choosing an engineering or science major

## B.S. in Mechanical Engineering PROPOSED DEGREE PATH SHEET - Class of 2021

Revised March 26, 2018  
For more information please see [www.me.vt.edu](http://www.me.vt.edu)



**Notes:**

- Arrows denote prerequisites. Prerequisites of prerequisites must be met. Prereqs may change without warning. Please check for updates in the undergrad catalog.
- Approved programming courses: ME 2004, ENGE 2514, CS1044, CS1064, CS1114, ECE1574, AOE2074 (subject to major restrictions). **Students graduating 2022 or later MUST take ME2004.**
- \*Must earn C- or higher in ME2124 or ME2134 to meet prereq & grad requirements.
- \*\*Required senior courses are offered only once per year; ME4015 & ME4016 must be taken in order during the same academic year, beginning with Fall

**Continued enrollment requirements: (see ME website for more information)**

- 2.000 minimum in-major GPA (all "ME" & "NSEG" courses)
- 2.000 minimum extended in-major GPA (all "ME" & "NSEG" courses & ESM2104, 2204, & 2304)
- 2.000 minimum overall GPA (all courses)
- By 45 attempted required hours complete: ESM2104, MATH2204 & 2114
- By 60 attempted required hours complete: MATH2214, ESM2304, & ME2124 (C-)
- By 72 attempted required hours complete: ME3514, ME3124, & ME3614
- By 90 attempted required credits complete: ME4006, 4015, & 4124