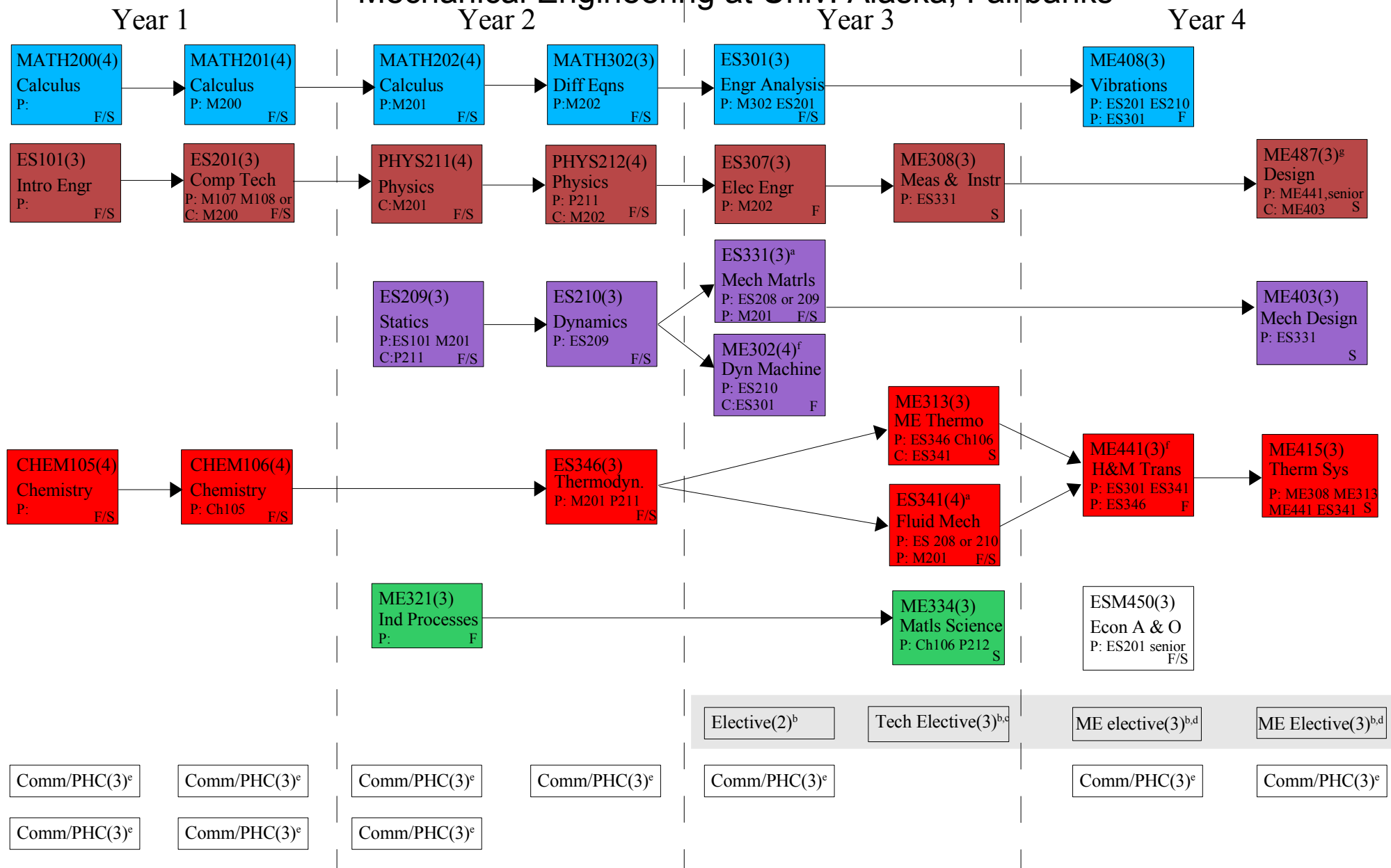


Mechanical Engineering at Univ. Alaska, Fairbanks



^a For aerospace option, ES331 and ES341 in year 3 may need to be swapped to meet prerequisites.
^b For aerospace option, electives must be ME450, ME451, ME452, & ME453. For petroleum option, electives must include ME416 and two 400-level Petroleum Engineering courses.
^c Must be 400-level engineering course.
^d Must be 400-level Mechanical Engineering course.
^e Communications / Perspectives on the Human Condition – see catalog for prerequisites.
^f ME302 cannot be taken simultaneously with ME441 due to a scheduling conflict.
^g ME487 requires previous completion of writing (W) and oral (O) communication intensive courses.

LEGEND

course #	→	ME313(3)	←	credits
course name	→	ME Thermo		
prerequisites	→	P: ES346 Ch106		
co-requisites	→	C: ES341		
		S	←	semester offered