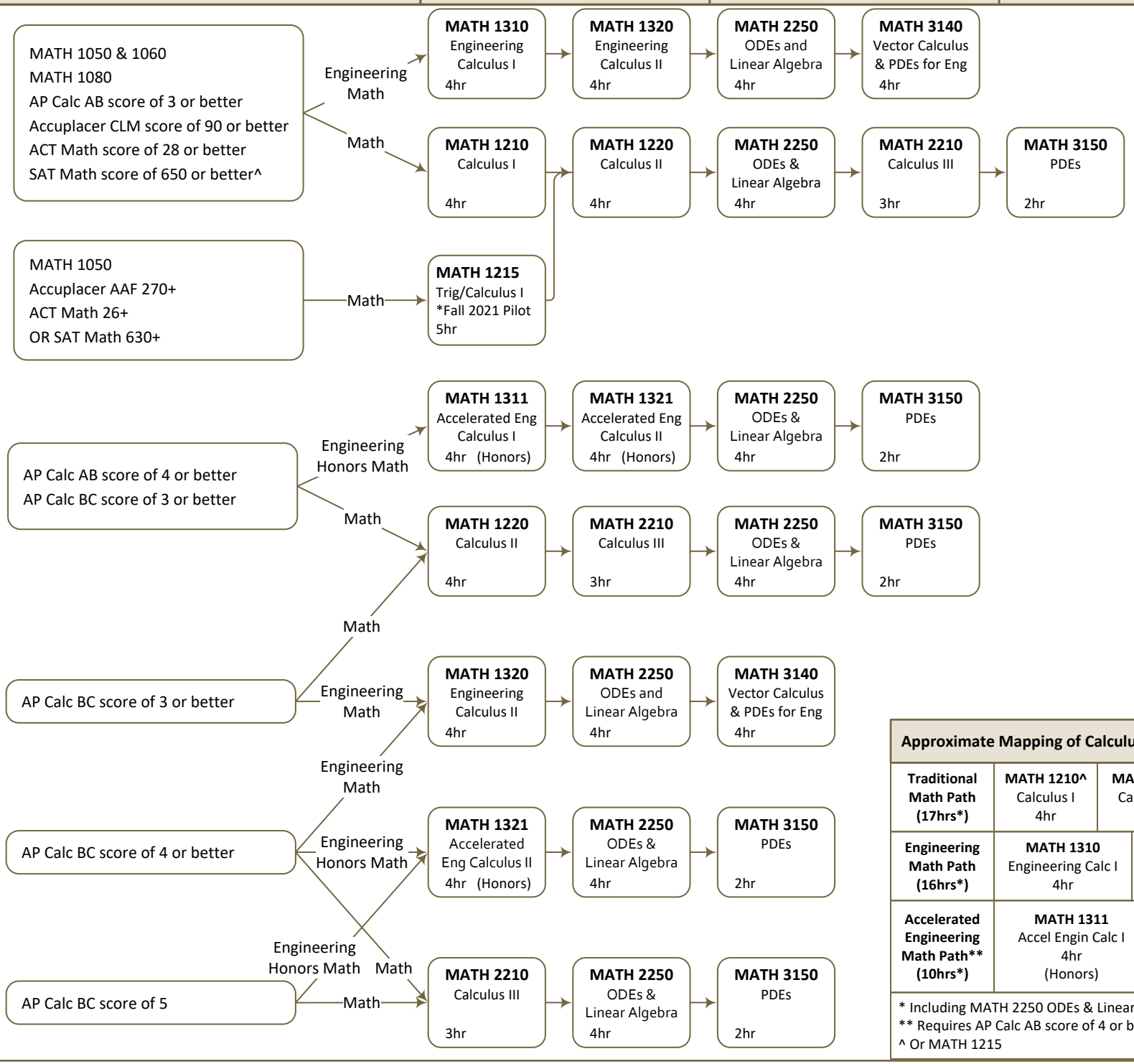
Mechanical Engineering 2021-2022
mech.utah.edu/academics

Year 1	Year 2	Year 3	Year 4



Approximate Mapping of Calculus & PDEs Content Across Math Paths

Traditional Math Path (17hrs*)	**MATH 1210^** Calculus I 4hr	**MATH 1220** Calculus II 4hr	**MATH 2210** Calculus III 3hr	**MATH 3150** PDEs 2hr
Engineering Math Path (16hrs*)	**MATH 1310** Engineering Calc I 4hr	**MATH 1320** Engineering Calc II 4hr	**MATH 3140** Vector Calc/PDEs 4hr	
Accelerated Engineering Math Path (10hrs*)**	**MATH 1311** Accel Engin Calc I 4hr (Honors)	**MATH 1321** Accel Engin Calc II 4hr (Honors)	**MATH 3150** PDEs 2hr	

* Including MATH 2250 ODEs & Linear Algebra
** Requires AP Calc AB score of 4 or better or AP Calc BC score of 3 or better
^ Or MATH 1215