



2024-25 Flowchart Key, Graduation Requirements, and Department of Mechanical Engineering Policies

<p>Co-requisite, Prerequisite</p> <p>CATALOG ##### Course Title 4hr L F,S,Su*</p> <p>Concurrent, Subsequent</p> <p>Requires Full Major Status</p> <p>L = Lab Included F = Fall S = Spring Su* = Summer (tentative)</p> <p>** Assumes 3 hrs per Gen. Ed. Req.</p>	<p>General Education Requirements: WR 1 WR2 FF BF AI LS HF</p>	<p>Bachelor Degree Requirements: DV♦ IR♦ CW† QI‡</p>	<p>Admission</p> <ul style="list-style-type: none"> Apply and be accepted to the U of U Be ready to take Calculus I or higher Be offered Full Major Status by the Dept. of Mechanical Engineering (process varies depending if you're a new freshman, a current Uof U student or a transfer student; see our website for more information) <p>Writing</p> <ul style="list-style-type: none"> WRTG 1010 is a prerequisite for WRTG/ENGL 2010 Recommend credit for WRTG 1010 through AP or Challenge exam 	<p>Continuing Performance</p> <ul style="list-style-type: none"> 2.5 cumulative U of U GPA Pre/co-reqs strictly enforced C or better in major courses One repeat per course (second grade counts, total repeats limited) Graduation Requirements U of U BS requirements 2.5 cumulative U of U GPA C or better in major courses <p>^MATH 3070 is an allowed substitute for ME EN 2550, but only recommended for students in the Data Science Emphasis</p>
	<p>Gen Ed and Bachelor Degree Requirement Notes:</p> <ul style="list-style-type: none"> ♦ DV and IR can double count with an FF, HF, LS, or BF †ME EN 3400 meets the CW (Upper Division Writing) requirement ‡ ME EN 3220 & 3230 meet the QI (Quantitative Intensive) requirement 			