



2021-2022 Flowchart Key, Graduation Requirements, and Department of Mechanical Engineering Policies

| | | | | |
|--|--|--|--|---|
| <p>Co-requisite, Prerequisite</p> <p>CATALOG ##### Course Title 4hr L F,S,Su* — Gen. Ed. Course</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:</p> <p>WR2 FF BF HF AI FF BF HF</p> | <p>Bachelor Degree Requirements:</p> <p>DV♦ IR♦ CW† 2-QI‡</p> | <p>Admission</p> <ul style="list-style-type: none"> Apply and be accepted to the U of U Complete prereqs to Calculus I 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) Students enrolled in Calculus I or higher may enroll in ME EN 1000 without Full Major Status in Mechanical Engineering. Students must have Full Major Status in order to take most other ME EN courses. | <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) Upper division core GPA of 2.3 <p>Graduation Requirements</p> <ul style="list-style-type: none"> 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 or BF so the ten requirements not covered by the major can be completed with 8 classes † ME EN 3400 meets the CW (Upper Division Writing) requirement ‡ ME EN 3220 & 3230 meet the QI (Quantitative Intensive) requirement | | | |

