


Mechanical Engineering 2018-19 mech.utah.edu/academics	Year 1		Year 2		Year 3		Year 4		
	Fall (15 hrs)**	Spring (17 hrs)**	Fall (17 hrs)**	Spring (16 hrs)	Fall (16 hrs)	Spring (16 hrs)**	Fall (15 hrs)**	Spring (15 hrs)**	
Admissions <input type="checkbox"/> Apply to U of U <input type="checkbox"/> Complete prereqs to Calculus I <input type="checkbox"/> Be offered admission to the College of Engineering (freshmen Fall 2016 or later) or apply to Mechanical Eng. Dept. (freshmen prior to Fall 2016 and transfer students) <input type="checkbox"/> Accept admissions offer to receive Intermediate/Full Major Status Full Major Status <input type="checkbox"/> Complete Year 1 technical courses with 2.7 GPA or higher Continuing Performance <input type="checkbox"/> 2.5 cumulative U of U GPA <input type="checkbox"/> Pre/co-reqs strictly enforced <input type="checkbox"/> C or better in major courses (C- for students beginning the major at the U prior to Fall 2016) <input type="checkbox"/> C or better in MATH courses <input type="checkbox"/> One repeat per course (second grade counts) <input type="checkbox"/> Upper division core GPA of 2.3 Graduation Requirements <input type="checkbox"/> U of U BS requirements <input type="checkbox"/> 2.5 cumulative U of U GPA <input type="checkbox"/> C or better in major courses (C- for students who began the major at the U prior to Fall 2016)									
	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> Co-requisite, Prerequisite CATALOG ##### Course Title 4hr L F,S,Su* Gen. Ed. Course Concurrent, Subsequent </div> <div style="margin-bottom: 10px;"> <input type="checkbox"/> Requires Intermediate Status <input type="checkbox"/> Requires Full Major Status ** Assumes 3 hrs per Gen. Ed. Req. </div> <div style="margin-bottom: 10px;"> L = Lab Included F = Fall S = Spring Su* = Summer (tentative) </div> General Education: Choose 8 courses that satisfy these 10 requirements: WR2 FF BF HF DV♦ AI FF BF HF IR♦	MATH 1310 ME EN 1000 Intro to Design for Eng Sys 3hr L F,S 1010, 2650	1000, PHYS 2210, MATH 1310 ME EN 1010 Comp Prob Solv for Eng Sys 3hr L F,S 2450, 2550, 3220	1010, MATH 2250 ME EN 2450 Num Methods for Eng Sys 3hr L F,S 3220, 3710	1000, 2010, MSE 2160 ME EN 2650 Manufacturing for Eng Sys 3hr L F,S 3230	WRTG 2010 ME EN 3400+ Professional Communication 3hr F,S, Su* 4000, 4650	2650, 3300, MSE 2160 ME EN 3000 Design of Mech Elem 3hr F,S 4000	3000, 3220, 3230, 3300, 3400, 3610, 3710, 4610, 4650 ME EN 4000+ Engineering Design I 3hr F,S 4010	4000 ME EN 4010 Engineering Design II 3hr F,S
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Disclaimer: Course availability and prerequisites subject to change. See catalog.utah.edu. Revised 10/24/2018

Notes: ♦DV and IR can double count with an FF, HF or BF †Meets the CW (Upper Division Writing) requirement ‡ Meets the QI (Quantitative Intensive) requirement