

MECHANICAL ENGINEERING

Program Admission Application

The Mechanical Engineering (ME) Program at UVU is an engaging and challenging major that prepares students for exciting careers and graduate programs in Mechanical Engineering. Students begin their study by completing a series of foundation courses in Math, Science, Writing and Engineering. After successful completion of these foundation courses, students will apply and be accepted to the Mechanical Engineering Program before enrolling in upper division (3000 level or higher) major courses. A student not meeting all of the admission requirements may be admitted with provisional status for one semester.

Applications for admission to the mechanical engineering program are accepted until two weeks prior to the start of a new semester. However, we encourage you to apply as early as possible.

Instructions for UVU Students:

1. Complete the following foundation courses with a minimum grade of C and maintain at least a 2.5 GPA.

Math:	Science:	Writing:	Engineering:	
<input type="checkbox"/> MATH 1210	<input type="checkbox"/> CHEM 1210,1215	<input type="checkbox"/> ENGL 1010	<input type="checkbox"/> ENGR 1000	<input type="checkbox"/> ENGR 1030
<input type="checkbox"/> MATH 1220	<input type="checkbox"/> PHYS 2210,2215	<input type="checkbox"/> ENGL 2020	<input type="checkbox"/> ENGR 2010	<input type="checkbox"/> ENGR 2030
<input type="checkbox"/> MATH 2210	<input type="checkbox"/> PHYS 2220,2225		<input type="checkbox"/> ENGR 2140	<input type="checkbox"/> ENGR 2160
<input type="checkbox"/> MATH 2250			<input type="checkbox"/> ENGR 2450	

2. Complete the program admission forms.

- Personal Information (see page 3)
- Foundation Courses Record (see page 4)

3. Meet with Academic Advisor

- Make appointment to meet with your Academic Advisor.
- Advisor will verify and approve your Foundation Courses Record.
- Advisor will assign a ME Faculty Member.

4. Meet with ME Faculty Mentor.

- Meet with ME Faculty Mentor and complete your Plan of Study.
- Submit all completed application forms to your ME Faculty Mentor.

Instructions for Transferring Students:

1. Complete the following foundation courses (or their equivalents) with a minimum grade of C and maintain at least a 2.5 GPA.

Math (≥ 15 hr):	Science (≥ 12 hr) :	Writing (≥ 6 hr):	Engineering (≥ 21 hr):	
<input type="checkbox"/> Calculus I	<input type="checkbox"/> Chemistry w/lab	<input type="checkbox"/> Intro to Writing	<input type="checkbox"/> Introduction to Engineering	<input type="checkbox"/> Engineering Programming
<input type="checkbox"/> Calculus II	<input type="checkbox"/> Physics I w/lab	<input type="checkbox"/> Intermediate Writing	<input type="checkbox"/> Statics	<input type="checkbox"/> Dynamics
<input type="checkbox"/> Calculus III	<input type="checkbox"/> Physics II w/lab		<input type="checkbox"/> Mechanics of Materials	<input type="checkbox"/> Material Science
<input type="checkbox"/> Differential Equations			<input type="checkbox"/> Numerical Methods	

2. Apply to UVU

- Go to UVU.edu/admissions and follow the instructions for admission to UVU and to have all your transfer courses/credits evaluated.
- Contact Advisement Center at 801-863-8648 to have an academic advisor assigned to you.

3. Complete the program admission forms.

- Personal Information (see page 3)
- Foundation Courses Record (see page 4)

4. Meet with Academic Advisor

- Go to UVU.edu/tc/advising to schedule a meeting with your Academic Advisor.
- Advisor will verify and approve your Foundation Courses Record.
- Your Academic Advisor will assign you a ME Faculty Mentor.

5. Meet with ME Faculty Mentor

- Meet with your ME Faculty Mentor and complete your Plan of Study.
- Submit all completed application forms to your ME Faculty Mentor.

Personal Information

Name (Last, First, Middle):	UVUID:	Date of Application:

Email:	Phone:	Cell Phone:

Permanent Address:	
Street	City/State/Zip

Local Address:	
Street	City/State/Zip

Post High School Education:

Are you currently a UVU student?

Yes No

Please list below any colleges or schools you have attended since high school:

Name and Address of Institutions	Dates of Attendance	Degrees or Certificates Completed

Foundation Courses Record

Your Name:	UVUID:	Date of Application:

Complete the table below documenting your completion of the minimum Mechanical Engineering program admission requirements. Indicate the institution where the course was taken, course title and number, number of semester credit hours, the semester the course was completed, and the final course grade. For courses not yet completed, leave the grade column blank. For repeated courses, include grades from each attempt. **Please attach your unofficial transcript to this form.**

GPA in Foundation (Program Admission) Courses, including all grades (completed to date) _____

FOUNDATION REQUIREMENT	COMPLETED SEM./YR	INCLUDE ALL GRADES	If NOT Taken at UVU		
			INSTITUTION	COURSE TITLE	SEMESTER CREDITS
MATH 1210 Calculus I					
MATH 1220 Calculus II					
MATH 2210 Calculus III					
MATH 2250 Ordinary Diff. Equations					
CHEM 1210,1215 Chemistry + Lab					
PHYS 2210,2215 Physics I + Lab					
PHYS 2220,2225 Physics II + Lab					
ENGL 1010 English I					
ENGL 2010 English II					
ENGR 1000 Intro. to Engineering					
ENGR 1030 Engineering Programming					
ENGR 2010 Statics					
ENGR 2030 Dynamics					
ENGR 2140 Mechanics of Materials					
ENGR 2160 Material Science					
ENGR 2450 Comp.(numerical) Methods					

Academic Advisor Approval _____ **Date:** _____

ME Faculty Mentor's Name _____

Your Name:	UVUID:

Plan of Study

(Fill out with your ME Faculty Mentor)

Academic Year ()

Fall Semester	Spring Semester	Summer Term

Academic Year ()

Fall Semester	Spring Semester	Summer Term

Academic Year ()

Fall Semester	Spring Semester	Summer Term

ME Faculty Mentor Approval _____ Date: _____

For Program Use Only

Action Recommended by ME Faculty Mentor

- Admit
- Provisional
- Deny

Overall GPA: _____

Foundations GPA: _____

"C" (2.00) or greater in each course? YES NO

Are all needed substitution forms submitted or attached? YES

If recommending Provisional or Deny, describe conditions under which, when completed, would lead to Admission.

ME Faculty Mentor Signature

Date

Action Recommended by ME Coordinator

- Admit
- Provisional
- Deny

Comments:

ME Program Coordinator Signature

Date

Action Taken by the Director of Engineering

- Admit
- Provisional
- Deny

Comments:

Engineering Director Signature

Date

Student Notified of Admission Status

By Mail By E-mail Date _____