

Freshman

Sophomore

Junior

Senior

Spring

Spring

Fall

Spring

Fall

Spring

MATH 1650
Pre-Calculus
5 hrs

MATH 1100
Algebra
3 hrs

MATH 1710
Calculus I
5 hrs

MATH 135
Calculus II
5 hrs

MEEN 1000*
Discipline MEE

ENGR 1304
Eng. Graphics
3 hrs

MEEN 1000*
Required Pre-Req

MEEN 1000*
Required Pre-Req

ENGR 1304
Eng. Graphics
3 hrs

MATH 2730
Calculus III
3 hrs

MATH 2700
Calculus II
3 hrs

MEEN 240
Mechanics
3 hrs

MATH 2410
Differential Equations
3 hrs

MEEN 301
Mechanics
3 hrs

MEEN 1000*
Required Pre-Req

MATH 2730
Calculus III
3 hrs

MEEN 2110
Data Analysis
3 hrs

MEEN 2210
Thermo I
3 hrs

MEEN 2302
Dynamics
3 hrs

MEEN 2332
Mech of Matl.
3 hrs

MEEN 3110
Thermo II
3 hrs

MEEN 3250
Analytical Meth.
3 hrs

MEEN 3240
MEE Lab I
2 hrs

MEEN 3120
Fluids
3 hrs

MEEN 3130
Machine Elem.
3 hrs

EENG 2610
Circuits
3 hrs

MEEN 3230
Sys., Dyn., Con.
3 hrs

MEEN 3210
Heat Transfer
3 hrs

MEEN 3242
MEE Lab II
1 hrs

MEEN 3130
Machine Elem.
3 hrs

MEEN 4150
Design I
3 hrs

MEEN Tech Elective #1

MEEN Tech Elective #2

MEEN 3100
Manufacturing Processes
3 hrs

MEEN 4250
Design II
3 hrs

MEEN Tech Elective #3

MEEN Tech Elective #4

D grades are no longer accepted for Prerequisite courses

Students must have ME Faculty approval for courses taken outside UNT

UNT CORE

