

## Pre-professional 2020-2021 GPA Calculations Software Engineering

**What are the three (3) GPAs calculated by the College of Engineering (COE)**

In the [University Catalog](#), scroll down to the heading:

**College of Engineering Academic Regulations**

Scroll down to subheading:

**Regulations Regarding Academic Standing**

Scroll down to item 10: **Three-Calculation GPA**

**What grades are used to calculate your 3 COE GPAs?**

**Cumulative GPA**

- All UTA courses taken and attempts, excluding those where a grade forgiveness has been granted

**Engr/Math/Sci:**

- Pre-professional courses completed at UTA which are Engr/Math/Sci
- If taking ENGR 1251, must also take ENGR 0251
- The social science elective, ECON 2305 or IE 2308, is not included in the calculation
- Only courses that specifically fulfill a requirement in your degree plan counts towards Engr/Math/Sci GPA. For example: MATH 1421 and MATH 1302 are not on the degree plan—they are prerequisites for subsequent math courses which are on the degree plan
- One three (3) hour math elective needs to be completed for your degree. Only the first completed math elective grade will count in the Engr/Math/Sci GPA calculation, even if another elective course is completed. If another elective is completed to increase your GPA to move off COE probation, contact the COE probation academic advisor

**Major:**

- Pre-professional courses completed at UTA which are CSE

**Based on the 2020/2021 requirements**

Cumulative	Engr/Math/Sci	Major
All UTA courses taken and attempts; excluding those where a grade forgiveness or exclusion has been granted	<b>ENGR</b>	CSE 1205
	ENGR 1101 or UNIV 1131	CSE 1310
	ENGR 1250 or 1251	CSE 1320
	CSE 1310	CSE 1325
	CSE 1320	CSE 2312
	CSE 1325	CSE 2315
	CSE 1205	CSE 3302
	CSE 2312	CSE 3310
	CSE 2315	CSE 3311
	CSE 3318	CSE 3315
	CSE 3302	CSE 3318
	CSE 3310	CSE 3320
	CSE 3311	CSE 3330
	CSE 3315	CSE 3380
	CSE 3320	
	CSE 3330	
	IE 3301	
	<b>MATH</b>	
	MATH 1426	
	MATH 2425	
	MATH 3330 or CSE 3380	
	MATH elective	
	<b>SCI</b>	
PHYS 1443		

	PHYS 1444	
	Science elective	

## Location of Three GPAs

### **COE GPA Location Directions**

- Log in to MyMav
- Click on “Academic Progress” tile
- On the left-hand side, click on “Academic Progress”
- Scroll to the bottom and work up
- You will find Cumulative GPA, EMS, Major
- For a list of courses used to calculate the 3 COE GPA's, click on each box



### When does the professional program start:

CSE 4000 level courses; and

Complete all pre-professional courses with grades of C or better AND a minimum of 2.25 in all three (3) COE GPAs

### Verifying GPA Eligibility in COE

To ensure it is mathematically possible, and to calculate the needed grades required to meet the minimum 2.25 GPA, use the [“Raise Your GPA” calculator](#)

### COE Three-Attempt Rule

In the [University Catalog](#), scroll down to the heading:

#### **College of Engineering Academic Regulations**

Scroll down to subheading:

#### **Regulations Regarding Work at UTA**

Scroll down to item 9: **Three-Attempt Rule**

*Grades which constitute an attempt:*

- those earned from both UTA and outside institutions; and
- a grade of W, with the exception of all courses being dropped in the term for which the W was credited to your account; and
- D, F, W grades are always considered attempts, even if a grade forgiveness or exclusion has been granted

*Grades used to calculate the three (3) COE GPAs:*

- All UTA course attempts, **excluding** those where a grade forgiveness or exclusion has been awarded

### Grade of D

A grade of D earned outside of UTA does **not** transfer in.

In the [University Catalog](#), scroll down to the heading:

#### **College of Engineering Academic Regulations**

Scroll down to subheading:

#### **Regulations Regarding Work at UTA**

Scroll down to item 5: **C-Grade Rule**

A grade of D earned at UTA **satisfies** the requirement for the following courses.

The courses are part of the core curriculum and **not** in the pre-professional program:

- [Creative Arts](#)
- HIST 1301 & 1302
- [Language, Philosophy and Culture](#)
- POLS 2311 & 2312
- Social Science (ECON 2305 or IE 2308)
- Math elective\*
- Science elective\*
- CSE 3330\*\*
- CSE 3302\*\*
- CSE 3315\*\*
- CSE 3380 or MATH 3330\*\*
- 4000 technical elective\*\*

\* Consult the undergraduate catalog for course descriptions and prerequisites

\*\*Student can receive a D as long as the course is not used as a pre-requisite for another course.