

# Pre-professional 2020-2021 GPA Calculations Computer Science Engineering (CSE)

## 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 is not part of the pre-professional program. 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 and one four (4) hour science elective needs to be completed for your degree. Only the first completed math or science 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

| Based on the 2020/2021 requirements |                        |          |
|-------------------------------------|------------------------|----------|
| Cumulative                          | Engr/Math/Sci          | Major    |
| All UTA courses taken and           | ENGR                   | CSE 1205 |
| attempts; excluding those where     | ENGR 1101 or UNIV 1131 | CSE 1310 |
| a grade forgiveness or exclusion    | ENGR 1250 or 1251      | CSE 1320 |
| has been granted                    | CSE 1205               | CSE 1325 |
|                                     | CSE 1310               | CSE 2312 |
|                                     | CSE 1320               | CSE 2315 |
|                                     | CSE 1325               | CSE 2440 |
|                                     | CSE 2312               | CSE 2441 |
|                                     | CSE 2315               | CSE 3313 |
|                                     | CSE 2440               | CSE 3318 |
|                                     | CSE 2441               | CSE 3320 |
|                                     | CSE 3313               | CSE 3323 |
|                                     | CSE 3318               | CSE 3380 |
|                                     | CSE 3320               | CSE 3442 |
|                                     | CSE 3323               |          |
|                                     | CSE 3442               |          |
|                                     | IE 3301                |          |
|                                     | MATH                   |          |
|                                     | MATH 1426              |          |
|                                     | MATH 2425              |          |
|                                     | MATH 3330 or CSE 3380  |          |
|                                     | MATH elective          |          |
|                                     | SCI                    |          |
|                                     | PHYS 1443              |          |
|                                     | PHYS 1444              |          |
|                                     | Science elective       |          |
|                                     | OCICITOS SISCUIVE      |          |

#### **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, EMS, and Major GPA's
- 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;
- 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 sub heading:

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

Scroll down to item 5: C-Grade Rule

A grade of D earned at UTA <u>satisfies</u> 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 4323
- CSE 4342
- 4000 technical elective\*\*

<sup>\*</sup>Consult the undergraduate catalog for course descriptions and prerequisites.

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