

## Pre-professional 2019-2020 GPA Calculations Industrial Engineering (IE)

### **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
- The social science elective, 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

#### **Major**

- Pre-professional courses completed at UTA which are IE.

#### **Based on the 2019/2020 requirements**

| <b>Cumulative</b>   | <b>Engr/Math/Sci</b>        | <b>Major</b> |
|---|-----------------------------|--------------|
| All UTA courses taken and attempts; excluding those where a grade forgiveness or exclusion has been granted | <b>ENGR</b>                 | IE 1205      |
|   | ENGR 1101 or 1131           | IE 2305      |
|   | ENGR 1250                   | IE 2308      |
|   | IE 1205                     | IE 3301      |
|   | IE 2305                     | IE 3315      |
|   | IE 2308                     |              |
|   | IE 3301                     |              |
|   | IE 3315                     |              |
|   | MAE 1351                    |              |
|   | <b>MATH</b>                 |              |
|   | MATH 1426                   |              |
|   | MATH 2425                   |              |
|   | MATH 2326                   |              |
|   | MATH 3319                   |              |
|   | <b>SCI</b>                  |              |
|   | CHEM 1441/1465              |              |
|   | CHEM 1442/ Science elective |              |
|   | PHYS 1443                   |              |
|   | PHYS 1444                   |              |

*continued*

## **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:**

The Professional Courses as stated on the [flowchart](#) which begins on the 5<sup>th</sup> semester

Excludes the following sections stated on the flowchart:

Prerequisites and General Education Courses

### **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 University of Texas Arlington (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; 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:

- [Creative Arts](#)
- HIST 1301 & 1302
- [Language, Philosophy and Culture](#)
- POLS 2311 & 2312
- Social Science (IE 2308)