

Pre-professional 2018-2019 GPA Calculations Aerospace 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
- The social science elective, ECON 2305 or IE 2308, is not part of the pre-professional program, and 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 MAE
- If AE only, need to fulfill completion of MAE 3309*
- If double majoring in AE and ME, need to fulfill completion of MAE 3310*

Based on the 2018/19 requirements

| Cumulative | Engr/Math/Sci | Major |
|---|----------------------------------|-----------------------|
| All UTA courses taken and attempts; excluding those where a grade forgiveness or exclusion has been granted | ENGR | MAE 1106 |
| | ENGR 1101 or UNIV 1131 | MAE 1312 |
| | ENGR 1250 | MAE 1351 |
| | EE 2320 | MAE 2312 |
| | MAE 1106 | MAE 2315 |
| | MAE 1312 | MAE 2323 |
| | MAE 1351 | MAE 2360 |
| | MAE 2312 | MAE 2381 |
| | MAE 2315 | MAE 3309 or MAE 3310* |
| | MAE 2323 | MAE 3360 |
| | MAE 2360 | |
| | MAE 2381 | |
| | MAE 3309 or MAE 3310* | |
| | MAE 3360 | |
| | MATH | |
| | MATH 1426 | |
| | MATH 2425 | |
| | MATH 2326 | |
| | MATH 3330 | |
| | SCI | |
| | CHEM 1465 or CHEM 1441 + 1442 | |
| | PHYS 1443 | |
| | PHYS 1444 | |

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 page 2 of the [flowchart](#)

Excludes the following sections stated on page 1 of 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 1301/1311 & 1302/1312
- [Language, Philosophy and Culture](#)
- POLS 2311 & 2312
- Social Science (ECON 2305 or IE 2308)