

# Major Information

# ENGINEERING

## *Engineering Program Realities*

The UNF engineering programs are rigorous programs of study. Students who are successful in our engineering coursework typically take and excel in pre-calculus or calculus in high school as well as chemistry and physics.

Over the past 10 years, students who have succeeded in graduating from one of the UNF engineering programs have typically had strong SAT and/or ACT math scores.

| UNF Engineering Graduates  | SAT Quant Score          | ACT Math Score |
|--|--------------------------|----------------|
| Average SAT/ACT math scores                                      | 630 (old)/<br>650 (new)  | 28             |
| SAT/ACT of students who struggle in program                      | 570 (old)/<br>590 (new)  | 25             |
| Lowest SAT/ACT of a student who completed an engineering program | 520 (old) /<br>550 (new) | 22             |

*Data on UNF graduates in engineering majors from 2006-2015*

## *Math Placement*

The UNF math placement assessment is required for all incoming students desiring to take math courses. The math placement score will determine the math course you place into at UNF. Students **with college credit in math** can place directly into the next level math course.

Historically, over 60% of the freshman engineering students who eventually graduate in engineering place into Calculus I or above their first semester. Approximately 30% of the students place into Pre-Calculus their first semester. Less than 10% of our engineering graduates place into College Algebra or lower their first semester at the university.



College of Computing,  
Engineering & Construction  
[www.unf.edu/ccec](http://www.unf.edu/ccec)  
Building 50, Room 3400  
904.620.0350

