

# COBI Placement tests for entering students

## Math Placement

For your first math class at UT, you are either placed based on your ACT/SAT Math composite\* or your ALEKS placement score.

\*Your admitted high school/transfer GPA and any prior college - level credit may be taken into account as well, if applicable.

If you do not know your ACT scores, visit [www.actstudent.org](http://www.actstudent.org)

### ALL COBI MAJORS

Your MATH ACT/SAT score places you into Math as follows:

**Math ACT 24 or higher** (Math SAT 580 or higher) Beginning January 2019  
– Math 1730 (Calculus with Applications to Business and Finance)

**Math ACT 22-23** (Math SAT 550-570)  
– Math 1320 (College Algebra)  
Students who have had HS Calculus may receive permission to begin in Math 1730 for Fall 2018 only

**Math ACT 20-21** (Math SAT 510-530)  
– Math 1320 with lab (College Algebra)

**Math ACT 19 or lower** (Math SAT 500 or lower)  
– Math 1180 or 1200 (Mathematical Modeling and Problem Solving)

All students must complete the Math 1730 for BBA degree requirements. Students beginning in Math 1730 have more elective General Education hours than students who begin with the lower pre-requisite courses.

If you don't have an ACT/SAT score or you want to place in a higher math class - You can take ALEKS!

### ❖ Why take the ALEKS Math Placement Test?

Taking the ALEKS placement test gives you the opportunity to place into a math class you are developmentally prepared for, saving you time and money that would have otherwise been spent on an unnecessary prerequisite class. You will have a total of 3 attempts to get the score you want, and the Prep and Learning Modules (more information on that below and in the FAQ section) will help you review the subject matter and give you the practice you need to succeed.

**ALEKS scores required for course placement:**

**Score of 68 or higher\*** will place you into

- Math 1730 (Calculus with Applications to Business and Finance)

**Score of 61 - 67** will place you into

- Math 1320 (College Algebra)

**Score of 46 - 60** will place you into

- Math 1320 with lab (College Algebra)

**Score of 45 or lower** will place you into

- Math 1180 or 1200 (Mathematical Modeling and Problem Solving)

Remember you have 3 attempts to raise your score!

\*Beginning January 2019.

**What is ALEKS?**

ALEKS is an online system that uses adaptive questioning to quickly and accurately assess student knowledge. It can be accessed on any computer with internet access that meets the system requirements.

You will need your UTAD username and password to use ALEKS.

Need to activate your UTAD account?

Visit [http://www.utoledo.edu/orientation/new/UTAD\\_account.html](http://www.utoledo.edu/orientation/new/UTAD_account.html)

for step-by-step directions.

**Cost:**

There is a non-refundable **\$20** fee (paid by credit card) to access ALEKS. This fee is assessed by McGraw Hill Education once you log in with your UTAD credentials. The University will not accept payment for ALEKS.

With this fee you will obtain:

- One initial placement test
- A single 6-week subscription to the Prep and Learning modules to elevate your current math knowledge
- Two additional placement tests which you may take to raise your placement score

To Take ALEKS:

<http://www.utoledo.edu/it/aleks/>