

Accuplacer's Website

accuplacer.org

> **Accuplacer Learning Resource Portal** - on website above, click the Information for Students button to go to the student portal for learning resource videos, practice tests, and test taking tutorials.

> **Accuplacer practice questions** - features Learn as You Go & the ability to save practice test history:
<https://accuplacerpractice.collegeboard.org/login>

> **Accuplacer official study questions & app**
<https://accuplacer.collegeboard.org/students/prepare-for-accuplacer/practice>

> **Use the link and code from your score report**
If you have previously tested, the bottom of your score report has a website link, enter the Learning Locator Code for each section to get access to free resources and practice tests.

> **Click the links below for Accuplacer Study Guides**

[Quantitative Reasoning, Algebra & Statistics Sample Questions](#)

[Reading Sample Questions](#)

[Writing Sample Questions](#)

State Tech's Website

statetechmo.edu/testing

> State Tech's Academic Resource Center (ARC) and Library have several free study resources.

- Go to the web address above, click Accuplacer, then scroll down to Accuplacer Test Prep.

The ARC has a video with tips and tricks:

https://www.youtube.com/watch?v=TzCF_vlOwnA
as well as, a link to information, and free practice tests
<https://statetechmo.edu/accuplacer-testing-resources/>

> **Learning Express Library** - statetechmo.edu/library
scroll down to Databases & Articles, click the dropdown for Learning Express Library. Sign in with your State Tech ID or register as a new user. Look for College Exams or type Accuplacer in the search bar
- Choose Accuplacer Reading Practice Tests, Accuplacer Writing Practice Tests, and Accuplacer Quantitative Reasoning, Algebra & Statistics Practice Tests (which is the math Accuplacer required for State Tech)
The practice tests include instant scoring and give complete answer explanations.

****This study resource is recommended 1st****

***** STUDY! STUDY! STUDY! *****

Prospective students are only allowed 5 attempts per section in an academic year & must wait 24 hours between attempts.

Search and Research

YouTube, Google & More

> There are a lot of tips, and study resources if you do your research. Just be sure you're searching & studying the right sections: Next Gen Reading, Writing, & QAS-Quantitative Reasoning, Algebra, & Statistics (for math)

> On YouTube for QAS (math): search Michael Toohey, MakeltMakeSense, or TabletClassMath (for quantitative reasoning, algebra & statistics)
for Reading & Writing: search Caz Academy, or MoMetrix

> You can also search for any Accuplacer testing tips, just be sure that you're selecting reliable sources - many of which have reviews - do your research!

> More free practice tests links:
<https://www.mometrix.com/academy/accuplacer-reading-practice-test/>

<https://www.mometrix.com/academy/accuplacer-writing-practice-test/>

<https://www.mathhelp.com/nextgen-accuplacer-qas/>

> Tip for Math: plug the answers into the equation to find the correct answer. Not sure how to use the online calculator? See tutorial videos on Accuplacers website

>Tip for Reading & Writing: **use the highlighter tool**. Read the answer then use the highlighter to mark key words in the passage then reread.

testingcenter@statetechmo.edu
573.897.5101

WHAT TO STUDY FOR ACCUPLACER

Writing

25 multiple choice questions
5 sets of 5
Essays - mix of informational
and literary
300-350 words, multi-paragraph

Standard English Conventions

- Sentence Structure
- Conventions of Punctuation
- Conventions of Usage

Expression of ideas

- Development
- Organization
- Effective Language Use

Reading

20 multiple choice questions
Tests critical thinking skills.
Short paragraphs to analyze & test
ones ability to understand and apply
information that was read.

Most questions will ask to:

- determine the main idea
- make inference based on information
- judge relationship between two sentences

Main Concepts

- Information & Ideas
- Rhetoric
- Synthesis
- Vocabulary

QAS

Quantitative
Reasoning,
Algebra &
Statistics

20 multiple-choice questions
Built-in calculator available for
certain questions

Content Assessed

- Rational Numbers
- Ratio & proportional relationships
- Exponents & Radicals
- Algebraic expressions
- Linear equations
- Linear applications & graphs
- Probability and sets

- Descriptive statistics
- Geometry
- Quadratic Expressions
- Functions & Graphs

Skills Assessed

- Computational Fluency
- Conceptual understanding
- Applications

Info To Know

- Check website under Academic Programs > Program requirements for benchmark scores needed
- Most require a 250 in Reading & Writing and 242 in Math
- Reading is the only course you can test completely out of with a score of 250 or higher
- Writing & Math both require a passing grade in college transfer credit or passing CLEP score to bypass
- A 250 in Writing places you in the final English course: English Composition
- Below 242 in Math places into Introductory Algebra / 242-264 in Math places into Intermediate Algebra
- 265 or higher in Math places into College Algebra / All programs have to complete College Algebra