#### $\mathcal{O}$ CollegeBoard ACCUPLACER

### TEST PREPARATION

YOUR TEST SCORES WILL **DETERMINE IF YOU NEED** ADDITIONAL COURSES.

#### ALL AREAS

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Arithmetic focuses on computation, order of operations, estimation and rounding, comparing and ordering values in different formats, and recognizing equivalent values across formats. The following knowledge and skills categories are

- Whole Number Operations
- Fraction Operations
- **Decimal Operations**

- Percent
- Number Comparisons and Equivalents

Linear Applications and Graphs

Quantitative Reasoning, Algebra, and Statistics (QAS) assesses the following knowledge and skills:

- Rational numbers
- Ratio and Proportional Relationships
- Algebraic Expressions

- **Probability Sets Descriptive Statistics**
- **Geometry Concepts**

- Linear Equations
- **Reading** assesses the test-taker's ability to derive meaning from a range of texts and to determine the meaning of words and phrases in short and extended contexts. Passages on the test cover a range of content areas, writing modes, and complexities. Both single and paired passages are included. Four broad knowledge and skills categories are assessed:
  - Information and Ideas
  - Rhetoric

- **Synthesis**

- Vocabulary

Writing evaluates a test-taker's ability to revise and edit multi-paragraph text. Questions cover two broad knowledge and skills categories, each containing three subcategories:

Expression of Ideas

- Development
- Effective Language Use

Standard English Conventions

- Sentence Structure
- Punctuation

#### RESOURCES



KHAN ACADEMY www. khanacademy.org



**CHOOSING A MAJOR** www.focus2career.com | Code: tigers

# **MATH**

READING

WRITING

## TIPS FOR TAKING THE ACCUPLACER TEST

#### TIPS FOR THE MATH TEST

Arithmetic consists of 20 questions and focuses on computation, order of operations, estimation and rounding, comparing and ordering values in different formats, and recognizing equivalent values across formats. The following knowledge and skills categories are assessed: whole number operations, fraction operations, decimal operations, percent, number comparisons and equivalents.

#### Quantitative Reasoning, Algebra, and Statistics

(QAS) consists of 20 questions and assesses the following knowledge and skills: rational numbers, ratio and proportional relationships, exponents, algebraic expressions, linear equations, linear applications and graphs, probability sets, descriptive statistics, and geometry concepts.

#### TIPS FOR THE READING TEST

**Reading** consists of 20 questions and assesses the testtaker's ability to derive meaning from a range of texts and to determine the meaning of words and phrases in short and extended contexts. Passages on the test cover a range of content areas, writing modes, and complexities. Both single and paired passages are included. Four broad knowledge and skills categories are assessed: information and ideas, rhetoric, synthesis, and vocabulary.

#### TIPS FOR THE WRITING TEST

**Writing** consists of 25 questions and evaluates a testtaker's ability to revise and edit multi-paragraph text. Questions cover two broad knowledge and skills categories, each containing three subcategories: Expression of Ideas (development, organization, and effective language use) and Standard English Conventions (sentence structure, usage, and punctuation).

#### THE ACCUPLACER TEST

is designed to help you succeed in school. Your scores help you and your institution determine which courses are most appropriate for your current level of knowledge and skills.



# Preparing well for your testing session can save you time and money.

- Get plenty of rest and eat properly before the test. This will help you to focus and concentrate.
- ✓ A brief period of exercise could be useful for reducing stress or tension.
- ✓ Wear clothes that are comfortable on you. Don't forget your eyeglasses if you wear them!
- ✓ Before taking the test, clear your mind of other issues not relevant to the test.
- Develop a positive attitude. Tell yourself that you can do this and believe in yourself.
- Arrive a few minutes early so you can find the testing area, etc., and have time to gather your thoughts and not feel rushed before the test begins.