Next-Generation Accuplacer

Test Information
As part of College Board’s plans to improve its placement test services, align test contents with college and career readiness standards and, reflect the changing landscape of higher education with math sequences aligned to clear pathways, the classic Accuplacer tests are replaced with the **NEW Next-Generation Accuplacer tests.**

The **Next-Generation ACCUPLACER placement tests** more effectively help institutions place students in classes that match their skill level, and include texts and tasks encountered in first-year college courses.
What is Next-Generation Accuplacer assessment?

The Next-Generation Accuplacer assessment is a series of computer-based tests which assess your skill level in the following areas:

- Reading
- Writing
- Math

The test, although untimed, usually takes about 2 hours to complete.

This is a computer adaptive test. The test questions are multiple choice and chosen for you on the basis of your answers to previous questions. Hand held calculators are not allowed in the Math part of the test. Test takers can access an on screen calculator for certain math questions. Tests begin with sample questions designed to illustrate the types of test questions the examinee will see during the test.

With redesigned reading, writing and math contents, the Next-Gen Accuplacer tests have new score reporting scale of 200-300.
Next-Generation 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
Next-Generation 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
- Organization
- Effective Language Use

**Standard English Conventions**
- Sentence Structure
- Usage
- Punctuation
What is Next-Generation Accuplacer assessment?

Quantitative Reasoning, Algebra, and Statistics (QAS)
Next-Generation QAS 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
- Geometry Concepts
What is inside the Next-Generation Accuplacer assessment?

**Advanced Algebra and Functions (AAF)**

Next-Generation AAF assesses the following knowledge and skills:

- Linear Equations
- Linear Applications and Graphs
- Factoring
- Quadratics
- Functions
- Radical and Rational Equations
- Polynomial Equations
- Exponential and Logarithmic Equations
- Trigonometry
What is inside the Next-Generation Accuplacer assessment?

**Arithmetic**
Next-Generation 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 assessed:
- Whole Number Operations
- Fraction Operations
- Decimal Operations
- Percent
- Number Comparisons and Equivalents
How to prepare for the New Next-Generation Accuplacer Tests?

To prepare for the tests, Accuplacer official study app: https://accuplacerpractice.collegeboard.org. can be accessed in any web browsers and mobile devices. Choose the Next-Generation Practice Tests.
Validity of Accuplacer Scores

The Next-Generation Accuplacer scores are valid for two years.
You may retest 24 hours after the initial test. After two attempts within a two year period a $25 proctoring fee will be assigned for all subsequent attempts. For more information, contact the Test Center at 443-412-2352.

If you do not begin the appropriate course sequence within the two year period, you must repeat the assessment.

Note: You are exempt from taking the Academic Skills Assessment (Accuplacer) if you meet the CCR requirements or have earned an Associate or Baccalaureate degree (Transcript required). For more information about CCR designation, visit: http://www.harford.edu/student-services/testing/academic-skills-assessment/requirements-for-assessment.aspx
What are the college level scores for Next-Generation Accuplacer tests accepted at HCC?

<table>
<thead>
<tr>
<th>Harford Community College Next-Generation ACCUPLACER Cut Scores</th>
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<tbody>
<tr>
<td>(NGR) College Level Reading Score: 263</td>
</tr>
<tr>
<td>(NGW) College Level Writing Score: 263</td>
</tr>
<tr>
<td>(NGQ) College Level Math Score: 263</td>
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<tr>
<td>(NGF) Advanced Algebra and Functions Math 101 and higher: 237</td>
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</tbody>
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Qualifying Scores for CET Allied Health Programs:

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<tbody>
<tr>
<td>Reading</td>
<td>227-300</td>
</tr>
<tr>
<td>Arithmetic</td>
<td>260-300</td>
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For more information about the Next-Generation Accuplacer assessment, please visit the following resources:

- [https://accuplacer.collegeboard.org/educator/next-generation](https://accuplacer.collegeboard.org/educator/next-generation)
- [http://www.harford.edu/student-services/testing/academic-skills-assessment.aspx](http://www.harford.edu/student-services/testing/academic-skills-assessment.aspx)
- FAQ’s- HCC Next-Generation Accuplacer Tests  
  [http://www.harford.edu/student-services/testing/academic-skills-assessment.aspx](http://www.harford.edu/student-services/testing/academic-skills-assessment.aspx)