

WAUBONSEE COMMUNITY COLLEGE

Learning Assessment and Testing Services

Fall 2024 Math Placement Interpretation Guide Effective Fall 2022 (Enrollment beginning May 2, 2022)

General Testing Guidelines:

- ACCUPLACER, ACT, SAT, GED and HiSET scores are valid for 3 years from the date of testing. High School GPA is valid for 3 years from the date of graduation. Visit <u>www.waubonsee.edu/placement</u> for additional expiration terms.
- ACCUPLACER Retests: You may retest **twice** in a 3-year period. The **first retest** is at no charge and test preparation is recommended beforehand. A **second retest** may be taken after waiting at least one week from your most recent test date. Again, test preparation is recommended. There is a \$15 fee per subject test for the second retest.
- ACCUPLACER preparation resources may be found by going to Waubonsee.edu and searching for Placement Testing.
- The higher score on all assessments taken will be used for course placement. See Math Path for specific course titles.
- Refer to the <u>Services Directory</u> for current Testing Services hours and contact information.

ACCUPLACER NEXT GENERATION MATH Placement:

| Arithmetic Scores | RANGE | Course Placement | | |
|-------------------|-------|------------------|---------|--|
| 200-245 | 1 | MTH 050 | | |
| 246-300 | 2 | MTH 068 | МТН 066 | |

| Quantitative Reasoning, Algebra, & Statistics (QAS) Scores | RANGE | Course Placement | | | | | | |
|---|-------|---|--|--|--|--|--|--|
| 200-245 | | Use Arithmetic Scores for Course Placement | | | | | | |
| 246-259 | 3 | MTH 069 MTH 075 | | | | | | |
| 260-261 | 4 | MTH 087 withMTH 089 withMTH 081 withMTH 107MTH 109*MTH 101 | | | | | | |
| 262-300 | 5 | MTH 129* & MTH 130* MTH 109* MTH 201* MTH 107 MTH 102 MTH 101 | | | | | | |
| Note: In order to register for the courses with an (*) at this | | | | | | | | |

ig< Placement level, you must also fulfill the Geometry requirement ig>

| Advanced Algebra & Functions (AAF) Scores | RANGE | Course Placement | | | | |
|---|-------|-------------------------------------|--|--|--|--|
| 200-250 | | Use QAS Scores for Course Placement | | | | |
| 251-278 | 6 | MTH 130 MTH 210 MTH 211 | | | | |
| 279-300 | 7 | MTH 131 | | | | |

| Course Placement |
|----------------------------|
| MTH 075 |
| Meets Geometry Requirement |
| |

*The Geometry requirement can be fulfilled by doing one of the following:

Having a high school transcript on file at Waubonsee with a Geometry grade of "C" or better. A score of 100 on your student record indicates that you have met the Geometry requirement.

Scoring a 70 or above on the ACCUPLACER Geometry placement test. Completing MTH 075-Elementary Geometry with a grade of "C" or better.

Geometry scores never expire.

College-level course placement may also be met by using any of the following criteria:

| ACT: | New SAT: | GED: | HiSET: | |
|---|-----------------------|-----------|--------|---|
| Math | (March 2016 or later) | Math | Math | Course Placement |
| | Math | Reasoning | | |
| 22 | 530 | 165 | 15 | RANGE 5: MTH 101, MTH 102, MTH 107, MTH 109, MTH 129, MTH 130, MTH 201 |
| 28 | 660 | N/A | N/A | RANGE 6 & 7: MTH 210, MTH 211, MTH 131 |
| A final grade of C or Better in approved High School Transitional Math Course(s) | | | | Placement based on Transitional Math Course(s) taken and the associated Math Pathway (Liberal Arts or STEM). |
| Successful completion of a 4 th year of high school math with a cumulative GPA of 3.0 or | | | | Liberal Arts Math: MTH 101, MTH 102, MTH 107 STEM Math: MTH 109, MTH 129, MTH 130, MTH 201 |
| higher (4.0 scale) | | | | (Geometry requirement must also be met to enroll in STEM Math courses) |

Waubonsee does not discriminate on the basis of any individual's actual or perceived race, color, creed, religion, gender, gender identity, sex, sexual orientation, age, national origin, ancestry, veteran's status, military status, unfavorable discharge from military service, marital status, order of protection status, pregnancy, disability, citizenship status or any other characteristic protected by law in its programs or activities. Inquiries regarding this policy may be directed to: Michele Needham, Title IX/ADA/Section 504 Coordinator, Route 47 at Waubonsee Drive, Sugar Grove, IL 60554, compliance@waubonsee.edu. 01/2022