

# **Learning Assessment and Testing Services**

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 English GPA is valid for 3 years from the date of graduation. Visit <a href="https://www.waubonsee.edu/placement">www.waubonsee.edu/placement</a> 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 in the Student Portal at <a href="www.accuplacer.org">www.accuplacer.org</a>
- 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.

Placements on this grid are for Fall 2022 and beyond. Placements for Spring or Summer 2022 may be found on the Spring-Summer 2022 guide. Please consult with your Advisor prior to registering for course(s).

## **ACCUPLACER NEXT GENERATION MATH Placement:**

Arithmetic Scores	RANGE	Course Placement	
200-245	1	MTH 050	
246-300	2	MTH 068	MTH 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 with MTH 089 with MTH 107 MTH 109* MTH 101				
262-300	5	MTH 129* & MTH 130* MTH 109* MTH 201* MTH 107 MTH 101 MTH 101				

Note: In order to register for the courses with an (\*) at this

Placement level, you must also fulfill the Geometry requirement

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

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

		_
<b>Geometry Scores</b>	Course Placement	
69 and Below	MTH 075	
70 and Above	Meets Geometry Requirement	

- 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.

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

ACT: Math	New SAT: (March 2016 or later) Math	GED: Math Reasoning	HiSET: Math	Course Placement
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 <sup>th</sup> year of high school math with a cumulative GPA of 3.0 or higher (4.0 scale)				Liberal Arts Math: MTH 101, MTH 102, MTH 107 STEM Math: MTH 109, MTH 129, MTH 130, MTH 201 (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, <a href="mailto:compliance@waubonsee.edu">compliance@waubonsee.edu</a>. 01/2022