

Department of Mathematics and Computer Science
Mathematics Placement Guidelines – effective June 2018

Placement by ACT or SAT scores

- Students wanting to enroll in **MAT 1271, MAT 2250G** or any course with **MAT 1271 as a prerequisite**

Math ACT	New SAT Math	Old SAT Math	Action
26 and above	610 and above	590 and above	exempt from MAT 1271
20 – 25	520 – 600	490 – 580	enroll in MAT 1271 or MAT 2250G
17 – 19	440 – 510	400 – 480	enroll in MAT 1270 (w/o MAT 1070)
16 and below	430 and below	390 and below	enroll in MAT 1070 (will be simultaneously enrolled in MAT 1270) ¹

Note: Students who must enroll in MAT 1270 will need a C or better in the course in order to advanced to MAT 1271

- Students wanting to enroll in **MAT 1441G**

Math ACT	New SAT Math	Old SAT Math	Action
27 and above	630 and above	610 and above	enroll in MAT 1441G
22 – 26	550 – 620	520 – 600	take Placement test (see guidelines below)
21 and below	540 and below	510 and below	MAT 1271, MAT 1330, and MAT 1400 all required before MAT 1441G. Placement in MAT 1070/1270/1271 governed by MAT 1271 placement guidelines above.

- Teaching licensure majors wanting to enroll in **MAT 1420**

Math ACT	New SAT Math	Old SAT Math	Action
17 and above	440 and above	400 and above	enroll in MAT 1420
16 and below	430 and below	390 and below	enroll in MAT 1020 and MAT 1420 concurrently

¹Students enroll in MAT 1070 *only*. They will be enrolled in the correct section of MAT 1270 by *the department* in the week before classes begin. Students who take MAT 1070 should not enroll in MAT 1270 by themselves but they can be assured it will be added to their schedule in a section which meets at a time already blocked off for them by virtue of enrolling in MAT 1070.

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Placement by the Placement Test

- All placement tests must be authorized by an academic advisor or Chair of the Department of Mathematics and Computer Science. Once authorized, the student must coordinate the day and time of the test with Office of Testing and Evaluation Services (217-581-5986).
- Students may take the math placement test one time at no cost.
- If a student seeks and is granted authorization to take the placement test a second time, there will be a charge of \$20 to the student payable at the time of testing.
- Should a student seek to take the placement test a third time, he or she must first consult with the Chair of the Department of Mathematics and Computer Science. A third placement test will also incur a cost of \$20 to the student payable at the time of testing.
- Placement test scores are valid for two academic years.

- Students wanting to enroll in **MAT 1271, MAT 2250G** or any course with **MAT 1271 as a prerequisite**

Level 3 Test Score	Action
256 and above	exempt from MAT 1271, enroll in courses with MAT 1271 as prerequisite
240 - 255	enroll in MAT 1271 or MAT 2250G

Level 2 Test Score	Action
250 and above	enroll in MAT 1270 (w/o MAT 1070)
Below 250	enroll in MAT 1070 (will be simultaneously enrolled in MAT 1270) ¹

Note: Students who must enroll in MAT 1270 will need a C or better in the course in order to advance to MAT 1271

- Students wanting to enroll in **MAT 1441G** will need a Level 2 test score of at least 251 to have access to the Level 3 test

Level 3 Test Score	Action
276 and above	enroll in MAT 1441G
266 - 275	only MAT 1400 required before MAT 1441G
Below 265	both MAT 1330 and MAT 1400 required before MAT 1441G

- Teaching licensure majors wanting to enroll in **MAT 1420**

Level 1 Test Score	Action
260 and above	enroll in MAT 1420
Below 260	enroll in MAT 1020 and MAT 1420 concurrently

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