

## **Math Placement (As of February 2005)**

### **1. Students wanting to enroll in MAT 1271 or any course with MAT 1271 as a pre-requisite**

- a. Math ACT 26 and above, exempt from MAT 1271 and may enroll in a course with MAT 1271 as a pre-requisite provided they satisfy any other pre-requisites
- b. Math ACT 20 to 25, enroll in MAT 1271
- c. Math ACT 17 to 19, enroll in MAT 1270 (without MAT 1070)
- d. Math ACT 16 and under, enroll in MAT 1070/1270#

### **2. Students wanting to complete MAT 1441G (Science, Math, Industrial Tech, Geology majors)**

- a. Math ACT 27 and above, may enroll in MAT 1441G
- b. Math ACT 22 to 26, take Level 3 Placement Test to determine whether or not trigonometry (MAT 1330) and /or pre-calculus (MAT 1400) must be taken before MAT 1441G
- c. Math ACT 20 to 21, enroll in MAT 1271 followed by MAT 1330 and MAT 1400 (all required before MAT 1441G)
- d. Math ACT 17 to 19, enroll in MAT 1270 (without MAT 1070) followed by MAT 1271, MAT 1330 and MAT 1400 (all required before MAT 1441G)
- e. Math ACT 16 and under, enroll in MAT 1070/1270# followed by MAT 1271, MAT 1330 and MAT 1400 (all required before MAT 1441G)

### **3. Education majors taking MAT 1420**

- a. Math ACT 17 to 36, enroll in MAT 1420
- b. Math ACT 16 and under, enroll in MAT 1020/1420##

#Students enroll in MAT 1070 only. The Math department will enroll them in the correct section of MAT 1270 before classes begin.

##Students enroll in MAT 1020 only. The Math department will enroll them in the correct section of MAT 1420 before classes begin.

**This change to the Math Placement Process began as of July 2009:**

**The Math Placement Scores (MPS) will no longer be sent to the advisor after students have completed the Math Placement Test (MPT).**

**The Raw scores will be entered on Banner. Advisors can retrieve students' scores by accessing Self -Service Banner-View Test Scores.** All advisors should have the ability to access Self-Service Banner. If you do not have access, please contact Sue Harvey, Director, Office of the Registrar at 581-3511.

The Math Placement Standards have not changed.

The scores you will see in Banner translate as follows for the Level 3 or Level 2 Math Placement Tests:

Math Placement Trigonometry (TRIG) (Level 3 )

Math Placement College Algebra (Level 3)

Math Placement Algebra (Algebra) (Level 2)

**The Course Placement Scores for Level 3 will be:**

COLL ALG. 0-49; TRIG. 0-32*	MATH 1271/1330
COLL ALG. 0-49; TRIG 33-100	MATH 1271, EXEMPT 1330
COLL ALG. 50-69; TRIG 0-32*	MATH 1400/1330
COLL ALG. 50-69; TRIG 33-100	MATH 1400, EXEMPT 1330
COLL ALG. 70-100; TRIG. 0-32*	MATH 1330, EXEMPT 1400
COLL ALG. 70- 100; TRIG 33-100	MATH 1441G

\*TRIG 32 AND BELOW; MATH 1330 IS REQUIRED BEFORE MATH 1441G

**If no ACT or SAT Score, MAT 1271 will not apply. Students must take Level 2 for placement.**

**The Course Placement Scores for Level 2 will be:**

Algebra 0-29	MATH 1070/1270#
Algebra 30-45	MATH 1270
Algebra 46-80	MATH 1271
Algebra 81-100	ABOVE MATH 1271