Math Placement Results Summary

**Beginner Algebra 1:** MAT 105

**Intermediate Algebra 2:** MAT 105, MAT 141, MAT 142

**Advanced Algebra 3:** MAT 111, MAT 115, STT 215

**Basic Trigonometry 4:** MAT 111, MAT 112, MAT 115, MAT 151, STT 210

**Intermediate Trigonometry 5:** MAT 152 (after taking MAT 151)

**Advanced Trigonometry 6:** MAT 161

- Only MAT 105 meets the pre-requisite for MAT 111. Students who need MAT 111 should **not** take MAT 101, 141 or 142.
- Only MAT 112 or MAT 115 meets the pre-requisite for MAT 161. Students who need MAT 161 should **not** take MAT 151.
- Any student having a higher placement than is needed for their preferred math course is still eligible to take the course. You may choose a course lower than your results, but not a course that is higher.
  - Example: A student with Adv. Trig. 6 is eligible to take any math course except (MAT 105), but a student with Adv. Alg. 3 cannot take a course that requires results numbered 4 thru 6.

Math Course Sequence

MAT 111 – 112

MAT 111 – 151 (or MAT 115 – 151 – 152) (With placement results: Adv. Alg. 3)

MAT 112 – 151 – 152 (With placement results: Basic Trig. 4 or after taking MAT 111)

MAT 151 – 152 (With placement results: Int. Trig. 5 or Adv. Trig. 6)

MAT 112 – 161 – 162 – 261

MAT 115 – 161 – 162 – 261