

STEM MATH PROGRESSION – Fall 2016

FINAL - (2/25/16)

Math 26

(Elementary Algebra, 5 cr.)

- Placement in Math 24, 25 or 26
- Completion of Math 22 with a "C" or better
- Cum HS GPA of 2.6 or higher and successful completion of Alg I with a "B" or better



Math 103

(Introduction to College Algebra, 4 cr.)

- Completion of Math 25 or 26 with a "C" or better
- Plc in Math 27 OR 103
- Smarter Balanced score of 4 or 3 (w/completion of yearlong calc pathway course in 12th grade with B or better)
- Cum HS GPA 2.6 or higher and completion of Alg II with B or better
- ACT score 22+
- SAT score 510+
- HiSet score 15 or higher
- GED Mathematical Reasoning score 170 or higher
- Compass placement Algebra 56-74



Math 135

(Pre-Calculus: Elem. Functions, 4 cr.)

- Plc in Math 135 OR
- Completion of Math 27 or 103 with a "C" or better AND
- Eng 21 or ESL 21 or plc in Eng 102



Math 140

(Pre-Calculus: Trig & Analytic Geometry, 4 cr.)

- Plc in Math 140 OR
- Completion of Math 135 with a "C" or better



Math 205

(Calculus I, 4 cr.)

- Placement in Math 205 OR
- Completion of Math 140 with a "C" or better



Math 206

(Calculus II, 4 cr.)

- Plc in Math 206 OR
- Completion of Math 205 with a "C" or better