SPRING 2016  Math Progression Chart

Students' Liberal Arts Math Progression

MATH 1ABCD
Basic Math

DOE
Department of Education

C in MATH 1ABCD

MATH 22
Pre-Algebra

C in MATH 22

MATH 24
Elementary Algebra I

B in MATH 22

MATH 26
Elementary Algebra

C in MATH 24 or MATH 25

MATH 120
Trig for Surveying

C in MATH 25 or MATH 26; and Eng 21/22/ESL 21/(ESL 22G & 22W) or plc Eng 100/102

MATH 100
Survey of Math

C in MATH 25 or MATH 26

MATH 27
Intermediate Algebra

C in MATH 27; and C in Eng 21/C in ESL 21/plc Eng 100/102

MATH 110
College Algebra

MATH 115
Statistics

C in MATH 27;

MATH 135
Pre-Calc: Elem Functions

C in MATH 135

MATH 140
Pre-Calc: Trig & Geom

C in MATH 140

MATH 205
Calculus I

Placement Scores for Liberal Arts MATH

Pre-Algebra Score
0 - 15 = DOE (Dept. of Education)
16 - 29 = MATH 1ABCD
30 - 46 = MATH 22
47 - 59 = MATH 24
60 - 100 = MATH 26

Algebra Score
0 - 49 = MATH 26
50 - 55 = MATH 100*, 120
56 - 61 = MATH 27
62 - 74 = MATH 110, 115
75 - 100 = MATH 135

(*Also requires placement into Eng 100 or 102)

College Algebra Score
0 - 70 = MATH 135
71 - 100 = MATH 140

Trigonometry Score
0 - 64 = MATH 140
65 - 100 = MATH 205