

# Which MCC Math Course Should I Take? 2017 – 2018 Academic Year

Placement Level \*1

Level 1 →

TRS 092\*2  
Basic Math (5)

Level 2 or  
Level 3 →

MTH 130  
Business Math (3)

TRS 094\*2  
Pre-Algebra (5)

Level 4 →

MTH 098\*2  
Elem. Algebra (4)

MTH 150  
Survey of Math (3)

MTH 096\*2,\*3  
Algebra For  
Statistics (3)

Level 5 →

MTH 099\*2  
(co-requisite with MTH 104)  
Elem. Algebra Lab (1)

Level 6 →

MTH 135  
Intro. Tech Math (4)

MTH 104  
Intermediate Algebra (4)

MTH 155  
Math Elem.  
Teachers I (3)

Level 8 →

MTH 140  
Tech. Math I (3)

MTH 165  
College Algebra (3)

MTH 164  
Intro. to Trig (1)

MTH 162  
Stats. For  
Soc. Sci. (4)

MTH 160  
Statistics I (3)

Level 9 →

MTH 172  
Tech. Discrete (3)

MTH 175  
Precalculus (4)

MTH 200  
Applied Calculus (4)

Level 10 →

MTH 210  
Calculus I (4)

MTH 220  
Discrete Math (3)

MTH 211  
Calculus II (4)

MTH 225  
Diff. Equations (4)

MTH 212  
Calculus III (4)

MTH 230  
Linear Algebra (4)

## Possible First Course – Depends on Major; Consult an Advisor

- LEVEL 1 → TRS 092\*2
- LEVEL 2 → TRS 094\*2 or MTH 130
- LEVEL 3 → TRS 094\*2 or MTH 130
- LEVEL 4 → MTH 098\*2 or 130 or 150 or 096\*2,\*3
- LEVEL 5 → MTH 099\*2 & 104 or 130 or 150 or 096\*2,\*3
- LEVEL 6 → MTH 104 or 130 or 135 or 150 or 155 or 096\*2,\*3
- LEVEL 8 → MTH 140 or 165 or 160 or 162 or 164
- LEVEL 9 → MTH 172 or 175 or 200 or 160 or 162
- LEVEL 10 → MTH 172 or 200 or 210 or 160 or 162

- \*1 Student may take any course at placement level or lower level.
- \*2 Imputed Credit Course. Does not count towards a college degree.
- \*3 MTH 096 is intended only for students whose terminal math requirement is Statistics. It does NOT prepare students for any other level 8 course.
- \*4 Unless otherwise specified, a grade of C or higher is required to progress on to the next math course.

MTH 220 combined with MTH 211