GUIDE FOR MATH COURSES FOR ARTS and SCIENCES @ SCC

For each path below, enter at the highest possible level. Developmental courses in the blue boxes are non-transferable.

Transfer to major in elementary or middle school education. This is also an excellent sequence for future high school teachers who do not plan to teach math or science.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 141 SAT > 500, OR CPT arith must be >55 and...

Major in mathematics, engineering or sciences that require calculus. Check with the university to which you plan to transfer.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 161 SAT > 500, OR CPT arith must be >55 and...

Major in mathematics, engineering or sciences that require calculus. Check with the university to which you plan to transfer.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 171 SAT > 500, OR CPT arith must be >55 and...

Transfer and major in fields requiring college algebra and trig but not calculus. The finite mathematics portion of this path provides practical applications and was designed for Early College, but all students are welcome.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 165 SAT > 500, OR CPT arith must be >55 and...

Transfer and major in fields requiring college algebra but not trig. The finite mathematics portion of this path provides practical applications and was designed for Early College, but all students are welcome.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 160 SAT > 500, OR CPT arith must be >55 and...

Transfer and major in fields requiring college algebra and trig but not calculus. Check with the school to which you want to transfer as this varies at each university.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 162 SAT > 500, OR CPT arith must be >55 and...

WCU Business Majors or social sciences or humanities majors (English, Psychology, Art, Communications, etc) where college algebra is needed by future university.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 161 or 151 SAT > 500, OR CPT arith must be >55 and...

Major in fields requiring college algebra but not calculus. The finite mathematics portion of this path provides practical applications and was designed for Early College, but all students are welcome.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 175 SAT > 500, OR CPT arith must be >55 and...

Transfer to major in social sciences or humanities (English, Psychology, Art, Communications, etc). This track is recommended for non-STEM students who must take 070.

- MAT 060 → MAT 070
  or satisfactory scores
  to place into 140 SAT > 500, OR CPT arith must be >55 and...

Transfer and major in fields requiring college algebra but not trig. The finite mathematics portion of this path provides practical applications and was designed for Early College, but all students are welcome.

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  or satisfactory scores
  to place into 165 SAT > 500, OR CPT arith must be >55 and...

Transfer and major in fields requiring college algebra and trig but not calculus. Check with the school to which you want to transfer as this varies at each university.

- MAT 060 → MAT 070 → MAT 080
  or satisfactory scores
  to place into 162 SAT > 500, OR CPT arith must be >55 and...

Transfer to major in social sciences or humanities (English, Psychology, Art, Communications, etc). This track is also an excellent sequence for future high school teachers who do not plan to teach math or science.

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