

CONCURRENT ENROLLMENT - SLCC Quantitative Literacy (QL) Math Pathways

This chart is designed for students who have not yet narrowed down a specific major or institution. Students who have narrowed their focus to a specific major, should contact an advisor at the institution they are planning to attend to find out which math classes are recommended for that major. Failure to do so could result in the student accumulating credits that do not count toward their degree.

| PROGRAM | General Studies, Humanities, Arts & Communication | Social & Health Sciences | Science, Technology, Engineering & Math (STEM) | Business |
|--------------------------------|--|--|--|--|
| GATEWAY CE MATH PRE-REQUISITES | "C" grade or better in Secondary Math I, II, & III with qualifying reading scores or waiver | "C" grade or better in Secondary Math I, II, & III with qualifying reading scores or waiver | "C" grade or better in Secondary Math I, II, & III with qualifying reading scores or waiver | "C" grade or better in Secondary Math I, II, & III with qualifying reading scores or waiver |
| | OR | OR | OR | OR |
| COURSE | Completion of Secondary Math I, II, and III with qualifying test scores as listed below** | Completion of Secondary Math I, II, and III with qualifying test scores as listed below** | Completion of Secondary Math I, II, and III with qualifying test scores as listed below** | Completion of Secondary Math I, II, and III with qualifying test scores as listed below** |
| | ACT Math 19 Reading 16 ACCUPLACER Elementary Algebra 60 Reading 58 | ACT Math 22 Reading 16 ACCUPLACER College Level Math 50 Reading 58 | ACT Math 20 Reading 18 ACCUPLACER College Level Math 40 Reading 75 | ACT Math 20 Reading 18 ACCUPLACER College Level Math 40 Reading 75 |
| | ↓ ↓ ↓ | ↓ ↓ ↓ | ↓ ↓ ↓ | ↓ ↓ ↓ |
| | MATH 1030 (QL) | MATH 1040 (QL) | MATH 1010 <i>"C" grade or better & reading scores</i> | MATH 1010 <i>"C" grade or better & reading scores</i> |

** Students who have opted out of Secondary Math I, II, OR III do not qualify to participate in concurrent enrollment math.

The Accuplacer Placement Test is made up of three different subjects:
AR = Arithmetic | EA = Elementary Algebra | CLM = College Level Math

For more information regarding these courses and SAT scores visit slcc.edu/concurrentenrollment and click on the "Course Offerings" link.

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MATH 1050 (QL)
"C" grade or better

ACT **ACCUPLACER**
Math 23 College Level Math 55
Reading 18 Reading 75

Students may place directly into MATH 1050 with a "C" grade or better in Secondary Math I, II, and III **AND** with appropriate ACT or Accuplacer scores as shown above.

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MATH 1060 (QL)
"C" grade or better

ACT **ACCUPLACER**
Math 26 College Level Math 70
Reading 18 Reading 75

Students may place directly into MATH 1060 with a "C" grade or better in Secondary Math I, II, and III **AND** with appropriate ACT or Accuplacer scores as shown above.

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MATH 1210 (QL)

ACCUPLACER
College Level Math 95
Reading 75

Students may place directly into MATH 1210 with a "C" grade or better in Secondary Math I, II, and III **AND** with appropriate Accuplacer scores as shown above.



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