

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.

HOLLAND CODE	REALISTIC: Doers - See Counselor			
	ARTISTIC: Creators	ENTERPRISING: Persuaders SOCIAL: Helpers	CONVENTIONAL: Organizers INVESTIGATIVE: Thinkers	
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	"C" grade or better in Secondary Math I, II, & III	"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 Completion of Secondary Math I, II, and III with qualifying test scores as listed below** SLCC PLACEMENT* MOMS 300 or ACT Math 19	OR Completion of Secondary Math I, II, and III with qualifying test scores as listed below** SLCC PLACEMENT* MOMS 300 or ACT Math 22	OR Completion of Secondary Math I, II, and III with qualifying test scores as listed below** SLCC PLACEMENT* MOMS 300 & MOES 14+ or ACT Math 20 & Reading 18	OR Completion of Secondary Math I, II, and III with qualifying test scores as listed below** SLCC PLACEMENT* MOMS 300 & MOES 14+ or ACT Math 20 & Reading 18
COURSE	MATH 1030 (QL)	MATH 1040 (QL)	MATH 1010 "C" grade or better & reading scores	MATH 1010 "C" grade or better & reading scores

STEM OR BUSINESS BOUND, BUT DIDN'T PLACE INTO MATH 1050?

<p>OPTION 1 Take MATH 1030</p> <p>Math 1030 helps you develop numeracy, problem-solving skills, and confidence to think mathematically increasing your chances of placing into MATH 1050 later. It also fulfills the general education QL requirement for math, so you can spend less time later worrying about your generals and more time focusing on developing your math skills for your major.</p>	<p>OPTION 2 If available at your high school, take a COLLEGE PREP MATH</p> <p>course that utilizes SLCC's MATH 1010 resources. This course then acts as a refresher course to review the things you've forgotten from Secondary Math I, II, and III. If you're concerned about not getting college credit for MATH 1010? Don't be. MATH 1010 doesn't fulfill any general education, STEM, or Business degree requirements. So the credit would not help you in any way if you are trying to pursue a STEM or Business degree.</p>
THEN RETEST TO SEE IF YOU PLACE	

<p>MATH 1050 (QL) "C" grade or better SLCC PLACEMENT* MOMS 400 & MOES 14+ or ACT Math 23 & Reading 18</p> <p>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 SLCC Placement scores as shown above.</p>	<p>MATH 1050 (QL) "C" grade or better SLCC PLACEMENT* MOMS 400 & MOES 14+ or ACT Math 23 & Reading 18</p> <p>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 SLCC Placement scores as shown above.</p>
<p>MATH 1060 (QL) "C" grade or better SLCC PLACEMENT* MOMS 500 & MOES 14+</p> <p>Students may place directly into MATH 1060 with a "C" grade or better in Secondary Math I, II, and III AND with appropriate SLCC Placement scores as shown above.</p>	
<p>MATH 1210 (QL) SLCC PLACEMENT* MOMS 600</p> <p>Students may place directly into MATH 1210 with a "C" grade or better in Secondary Math I, II, and III AND with appropriate SLCC Placement scores as shown above.</p>	

* For information regarding the SLCC Placement Process visit <https://www.slcc.edu/placement/dt/math/index.aspx>.

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

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

