



CCAC to SRU – Transfer Credit Guide

**CHEMISTRY**

This guide may be used by CCAC students, who are planning to transfer to the Chemistry program at SRU. The guide corresponds with the Rock Studies component (general education) of the SRU curricula. Students pursuing a Program-to-Program Articulation agreement (P2P) should follow that specific agreement. Questions regarding this information should be directed to an SRU transfer counselor.

ROCK STUDIES REQUIREMENTS (SRU General Education) (42-43 Credits)			
✓	Course	Title	Credits
<b>The Rock (12-16 Credits)</b>			
	ENG 102	English Composition II	3
	ENG ____	Any Literature course from <b>CCAC's Humanities Electives</b>	3
	SPH 101	Oral Communication from <b>CCAC's Humanities Electives</b>	3
	MAT 201	Calculus I	4
	____ 139	University Seminar (Required at SRU if student transfers less than 24 credits)	3
<b>Integrated Inquiry (15-17 Credits)</b>			
<b>Creative and Aesthetic Inquiry (3 Credits)</b>			
	____ ____	Any Art, Dance, Music or Theater course from <b>CCAC's Humanities Electives</b>	3
<b>Humanities Inquiry (3 Credits)</b>			
	____ ____	Any Philosophy or Foreign Culture or Language course from <b>CCAC's Humanities Electives</b> <i>OR</i> Any course from <b>CCAC's Social Sciences Electives</b>	3
<b>Social Science Inquiry (3 Credits)</b>			
	____ ____	Any course from <b>CCAC's Social Sciences Electives</b>	3
<b>Natural Sciences Inquiry (3-4 Credits)</b>			
	CHM 151	General Chemistry I	4
<b>Physical Science Inquiry (3-4 Credits)</b>			
	PHY 221	Physics for Science and Engineering I (lab)	4
<b>Thematic Thread – Transfer Credits (12 credits)</b>			
	MAT 202	Calculus 2	4
	ENG 101	English Composition I	3
	____ ____	Any <b>CCAC general education</b> course	3
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<b>Computer Competency</b>			
	____ ____	All students will be required to show “computer proficiency” by either transferring or completing a computer course, or by passing an SRU proficiency exam. CCAC students may choose one of the following courses: <ul style="list-style-type: none"> <li>• CIT 100 Computer Fundamentals &amp; Applications <i>OR</i></li> <li>• CIT 130 Object Oriented Programming 1: Java</li> </ul>	0-3
<b>MAJOR REQUIREMENTS</b>			
	CHM 152	General Chemistry II (lab)	4
	CHM 201	Organic Chemistry I (lab)	4
	CHM 202	Organic Chemistry II (lab)	4

Students are responsible for the curriculum requirements at the time of enrollment at SRU. Because the curriculum may change from the point of beginning community college classes to enrolling at SRU, it is recommended that students occasionally consult with an SRU transfer counselor.