



BC3 to SRU – Transfer Credit Guide

**COMPUTING: COMPUTER SCIENCE, COMPUTING ANALYTICS, or INFORMATION TECHNOLOGY  
CYBERSECURITY: SECURITY GOVERNANCE or SECURE SOFTWARE DEVELOPMENT**

This guide may be used by BC3 students who are planning to transfer into one of the above-listed programs at SRU. The guide corresponds with the Rock Studies (general education) component of the SRU curricula and additionally provides some major-related course suggestions. 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>			
	ENGL 102 OR ENGL 104	Research Writing OR Literary Research Writing	3
	Any ENGL 201-230	Literature	3
	COMM 201	Speech	3
	MATH 102	Trigonometry and Functions	3-4
	_____ 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 Music or Theater course from <b>BC3's Group I: Humanities</b>	3
<b>Humanities Inquiry (3 Credits)</b>			
	_____	Any Philosophy or Foreign Language course from <b>BC3's Group I: Humanities</b> OR Any course from <b>Group II: Social Sciences</b>	3
<b>Social Science Inquiry (3 Credits)</b>			
	_____	Any course from <b>BC3's Group II: Social Sciences</b>	3
<b>Natural Sciences Inquiry (3-4 Credits)</b>			
	_____	Any Biology or Chemistry course from <b>BC3's Group III: Natural Sci/Math</b>	3-4
<b>Physical Science Inquiry (3-4 Credits)</b>			
	_____	Any Physical Science or Physics course from <b>BC3's Group III: Natural Sci/Math</b>	3-4
<b>Thematic Thread – Transfer Credits (12 Credits)</b>			
	ENGL 101	College Writing (or any <b>BC3 Liberal Arts</b> course)	3
	_____	Any <b>BC3 Liberal Arts</b> course	3
	_____	Any <b>BC3 Liberal Arts</b> course	3
	_____	Any <b>BC3 Liberal Arts</b> course	3
<b>Major Requirements</b>			
	COMP 101	Computer Information Systems ( <b>Cybersec: Governance only</b> )	3
	COMP 210	Introduction to Microcomputing (All)	3
	COMP 229	Database Systems (All)	3
	COMP 230 or 237	Programming in C++ (All) OR Programming Fundamentals (All)	3
	COMP 231 or 238	Visual Programming ( <b>IT only</b> ) OR Object-Oriented Programming ( <b>IT only</b> )	3
	COMP 233	Data Structures & Algorithms (All)	3
	COMP 235	Web Programming (All)	3
	COMP 236	Advanced Web Programming (All)	3
	COMP 240	Digital Forensics ( <b>Cybersecurity and IT only</b> )	3
	MATH 107	Elementary Statistics ( <b>Computer Science and IT only</b> )	3

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.