

BIOLOGY

This guide may be used by WCCC students, who are planning to transfer to the Biology programs at SRU. The guide corresponds with the Liberal Studies component of the SRU curricula and additionally provides some major-related course suggestions. 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.

GOAL COURSE REQUIREMENT – Total 36-37 Credits

BASIC REQUIREMENTS (9 CREDITS)

Complete the following courses:

ENG 161	College Writing*
ENG 164	Advanced Composition
SPC 155	Effective Speech

Choose one:

ENG 255	Intro to Literature
ENG 256	20 th Century Literary Themes
ENG 260	American (Literature) Voices

THE ARTS (3 CREDITS)

Choose one Goal course:

ART 155	Intro to Art
ENG 159	Intro to Theater
MUS 155	Intro to Music
MUS 160	Music History I

GLOBAL COMMUNITY (9 CREDITS)

Choose two Goal courses (different depts):

GEO 155	Earth and Man
GEO 160	Physical Geography
HIS 155	Early Western Civilization
HIS 257	The World in the 20 th Century
POL 256	International Relations
SOC 165	Cultural Diversity
SOC 255	Cultural Anthropology

Any modern language course

Choose one Goal Course:

HIST 249	The Civil War
HIS 255	Early US & PA History
HIS 256	Modern US & PA History
POL 155	American National Government

HUMAN INST/INTERPERSONAL RELATIONSHIPS (3 CREDITS)

Choose one Goal course:

HPE 157	Perspectives in Health
PHL 160	Intro to Philosophy
PHL 161	Intro to Ethics
PSY 160	General Psychology
SOC 155	Principles of Sociology

SCIENCE, TECHNOLOGY & MATH (9-10 CREDITS)

Choose two Goal courses (different departments/one lab):

CHM 155	General Chemistry I (lab)
PHY 255	Engineering Physics I (lab)

Choose one Goal course:

MTH 172	Analytical Geometry & Calc I
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CHALLENGES of the MODERN AGE (3 CREDITS)**

Course to be completed at SRU

ENRICHMENT COURSE REQUIREMENT – Total 9 Credits

Choose one course from three of the following four areas:

THE ARTS

Any ARTS course

ENGL 161	College Writing*
Any ENG course (Literature)	
MED 158	History of Cinema
MED 160	Basic Photography
MUS 160	Music History I

Any THR course

GLOBAL COMMUNITY

ECN 155	Macroeconomics
HIS 156	Modern Western Civilization
HMS 170	Racial and Ethnic Minorities
REL 171	World Religions Survey

HUMAN INSTITUTIONS/INTERPERSONAL RELATIONSHIPS

ECN 156	Microeconomics
POL 156	Modern Political Systems
POL 200	American Constitutional Exp
POL 255	American, State & Local Government
PSY 161	Human Growth and Development
PSY 260	Social Psychology
PSY 265	Child Psychology
PSY 268	Adolescent Psychology
PSY 270	Abnormal Psychology
SOC 161	Marriage and Family
SOC 162	Contemporary Social Problems
SPC 156	Interpersonal Communication
SPC 157	Fundamentals of Small Group Comm

SCIENCE, TECHNOLOGY & MATH

CHM 156	General Chemistry II (lab)
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COMPUTER COMPETENCY (0-3 CREDITS)

All students will be required to show "computer proficiency" by either transferring or completing a computer course, or by passing an SRU proficiency exam. WCCC students may choose CPT 150.

MAJOR REQUIREMENTS

BIO 155	General Biology I <u>AND</u>
BIO 156	General Biology II
BIO 145	General Botany
BIO 210	Zoology
CHM 250	Organic Chemistry I
CHM 251	Organic Chemistry II

* Prerequisite for ENGL 164, but no longer a requirement at SRU. This course may transfer towards the ARTS Enrichment category.

** Numerous choices available at SRU

Students are responsible for the curriculum requirements at the time of enrollment at SRU. Because the curriculum may change, it is recommended that students occasionally consult with an SRU transfer counselor.