

# GENERAL EDUCATION

## ST. JOHNS RIVER STATE COLLEGE

The purpose of general education at St. Johns River State College is to foster knowledge and skills essential to all academic disciplines and to encourage the pursuit of lifelong learning. Students who complete the general education requirements at SJR State shall obtain, interpret, and apply academic principles from diverse sources to evaluate and solve problems.

Students may fulfill the general education requirements using the identified courses or their honors equivalent. For example, a student can use either ENC 1101 Composition I or ENC 1101 Honors Composition I to fulfill their ENC 1101 general education requirement. *A minimum grade of "C" is required in each communication, humanities, and mathematics course for general education credit.*

### ASSOCIATE IN ARTS GENERAL EDUCATION REQUIREMENTS

Specifically Associate in Arts students will:

1. Demonstrate effective communication strategies in reading, writing, and speaking;
2. Use critical thinking to assess, analyze, and synthesize information;
3. Retrieve, organize, and effectively use information from various sources;
4. Apply the methods, principles, and concepts of the natural sciences;
5. Demonstrate an understanding of humanities defining cultural trends throughout history by the study of art, literature, music, dance, theatre, philosophy, and religion;
6. Examine human behavior and institutions from political, economic, historical, psychological, or sociological perspectives;
7. Apply appropriate methods of mathematics to solve problems.

General education requirements for the Associate in Arts degree, as specified in the program of study, must total a minimum thirty six (36) credit hours that include identified courses in the following academic areas: nine (9) credits in communications, six (6) credits in humanities, six (6) credits in mathematics, six (6) credits in social science, and eight (8) credits in science.

### ASSOCIATE IN SCIENCE/ASSOCIATE IN APPLIED SCIENCE GENERAL EDUCATION REQUIREMENTS

Specifically Associate in Science and Associate in Applied Science students will:

1. Demonstrate effective communication strategies in reading, writing, and speaking;
2. Use critical thinking to assess, analyze, and synthesize information;
3. Retrieve, organize, and effectively use information from various sources;
4. Examine human behavior and institutions from political, economic, historical, psychological, or sociological perspectives;
5. Demonstrate an understanding of humanities defining cultural trends throughout history by the study of art, literature, music, dance, theatre, philosophy, and religion;
6. Apply appropriate methods of mathematics to solve problems or apply the methods, principles, and concepts of the natural sciences.

General education requirements for the Associate in Science and Associate in Applied Science degrees, as specified in the individual program information, must total a minimum of fifteen (15) credit hours that include the following: ENC 1101, three (3)

credits in humanities, three (3) credits in social science, and three (3) credits of mathematics or science.

### BACCALAUREATE GENERAL EDUCATION REQUIREMENTS

General education requirements for the Baccalaureate degree mirror that of the Associate in Arts and must total a minimum thirty six (36) credit hours that include identified courses in the following academic areas: nine (9) credits in communications, six (6) credits in humanities, six (6) credits in mathematics, six (6) credits in social science, and eight (8) credits in science. Please see the Associate in Arts program of study for the list of required general education courses.

### GENERAL EDUCATION COURSES

Following are SJR State's general education course offerings. Consult your specific program of study to determine which courses are required for your degree. *A minimum grade of "C" is required in each communication, humanities, and mathematics course for general education credit.*

#### COMMUNICATIONS:

ENC	1101	Composition I
ENC	1102	Composition II
AML	2010	American Literature I
AML	2020	American Literature II
AML	2601	African-American Literature I
ENL	2012	English Literature I
ENL	2022	English Literature II
ENL	2330	Introduction to Shakespeare
LIT	2182	Modern Irish Literature
LIT	2380	Literature by Women

#### HUMANITIES:

HUM	2020	Introduction to Humanities
ARH	1000	Art Appreciation
ARH	2050	Art History I
ARH	2051	Art History II
DAN	2100	Survey of Dance
HUM	2220	Greek and Roman Humanities
HUM	2223	Late Roman & Medieval Humanities
HUM	2232	Renaissance & Baroque Humanities
HUM	2234	Enlightenment & Romanticism Humanities
HUM	2250	20th Century Humanities
HUM	2310	Mythology in Art, Lit, & Music
HUM	2512	Architectural Reflection of Culture
LIT	2000	Introduction to Literature
MUH	2112	Music History
MUL	1010	Music Appreciation
PHI	2010	Introduction to Philosophy
PHI	2630	Contemporary Ethics
THE	1000	Theater Appreciation
THE	1020	Introduction to Theater History

#### MATHEMATICS:

MAC	1105	College Algebra
MAC	2311	Analytic Geometry & Calculus I
MGF	1106	Mathematics for Liberal Arts I
MGF	1107	Mathematics for Liberal Arts II
STA	2023	Elementary Statistics

*Or any mathematics course for which one of the general education core course options in mathematics is an immediate prerequisite.*

#### SOCIAL SCIENCE:

ECO	2013	Macroeconomics
POS	1041	United States Federal Government

# GENERAL EDUCATION CONTINUED

## ST. JOHNS RIVER STATE COLLEGE

AMH	2020	United States History since 1877
ANT	2000	General Anthropology
PSY	2012	General Psychology
SYG	1000	Introduction to Sociology

### SCIENCE:

AST	1002	Introduction to Astronomy
AST	1002L	Introduction to Astronomy Lab
BSC	1005*	Introduction to Biology
BSC	1005L	Introduction to Biology Lab
BSC	2010*	General Biology I
BSC	2010L	General Biology I Lab
BSC	2085**	Human Anatomy and Physiology I
BSC	2085L	Human Anatomy and Physiology I Lab
CHM	1020	Introduction to Chemistry
CHM	1020L	Introduction to Chemistry Lab
CHM	1045	General Chemistry I
CHM	1045L	General Chemistry I Lab
ESC	1000	Earth and Space Science
ESC	1000L	Earth and Space Science Lab
EVR	1001	Introduction to Environmental Science
EVR	1011L	Introduction to Environmental Science Lab
PHY	1020	Introduction to Physics
PHY	1020L	Introduction to Physics Lab
PHY	1053	General Physics I
PHY	1053L	General Physics I Lab
PHY	2048	Physics I with Calculus
PHY	2048L	Physics I with Calculus Lab
BOT	2010	Botany
BOT	2010L	Botany Lab
BSC	1020**	Human Biology
BSC	1020L	Human Biology Lab
BSC	2011	General Biology II
BSC	2011L	General Biology II Lab

BSC	2086	Human Anatomy and Physiology II
BSC	2086L	Human Anatomy and Physiology II Lab
BSC	2362	Tropical Ecology
BSC	2362L	Tropical Ecology Lab
CHM	1032	Principles of General Chemistry
CHM	1032L	Principles of General Chemistry Lab
CHM	1046	General Chemistry II
CHM	1046L	General Chemistry II Lab
MCB	2010	Microbiology
MCB	2010L	Microbiology Lab
OCB	1000	Marine Biology
OCB	1000L	Marine Biology Lab
PHY	1054	General Physics II
PHY	1054L	General Physics II Lab
PHY	2049	Physics II with Calculus
PHY	2049L	Physics II with Calculus Lab
PSC	1341	Physical Science
PSC	1341L	Physical Science Lab
ZOO	2010	Zoology
ZOO	2010L	Zoology Lab

\*Choice of either BSC 1005/1005L or BSC 2010/2010L.

\*\*Choice of either BSC 1020/1020L or BSC 2085/2085L.

### GENERAL EDUCATION ELECTIVE:

ECO	1931	Financial Literacy
MTB	1304	Using the Graphing Calculator
REA	1505	College Vocabulary Study

Or any college credit course selected from communications, social science, science, humanities, or mathematics.

