

# 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
LIT 2182	Modern Irish Literature

### **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

## GENERAL EDUCATION CONTINUED

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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

BSC 2362 & BSC 2362L  
CHM 1032 & CHM 1032L

Tropical Ecology & Lab  
Principles of General  
Chemistry & Lab  
General Chemistry II & Lab  
Microbiology & Lab  
Marine Biology & Lab  
General Physics II & Lab  
Physics II with Calculus  
& Lab  
Physical Science & Lab  
Zoology & Lab

CHM 1046 & CHM 1046L  
MCB 2010 & MCB 2010L  
OCB 1000 & OCB 1000L  
PHY 1054 & PHY 1054L  
PHY 2049 & PHY 2049L

PSC 1341 & PSC 1341L  
ZOO 2010 & ZOO 2010L

### **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.*

\*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.*

### **SOCIAL SCIENCE:**

ECO 2013	Macroeconomics
POS 1041	United States Federal Government
AMH 2020	United States History since 1877
ANT 2000	General Anthropology
PSY 2012	General Psychology
SYG 1000	Introduction to Sociology

### **SCIENCE:**

AST 1002 & AST 1002L	Introduction to Astronomy & Lab
BSC 1005* & BSC 1005L	General Biology & Lab
BSC 2010* & BSC 2010L	Principles of Biology I & Lab
BSC 2085** & BSC 2085L	Human Anatomy and Physiology I & Lab
CHM 1020 & CHM 1020L	Introduction to Chemistry & Lab
CHM 1045 & CHM 1045L	General Chemistry I & Lab
ESC 1000 & ESC 1000L	Earth and Space Science & Lab
EVR 1001 & EVR 1011L	Introduction to Environmental Science & Lab
PHY 1020 & PHY 1020L	Introduction to Physics & Lab
PHY 1053 & PHY 1053L	General Physics I & Lab
PHY 2048 & PHY 2048L	Physics I with Calculus & Lab
BOT 2010 & BOT 2010L	Botany & Lab
BSC 1020** & BSC 1020L	Human Biology & Lab
BSC 2011 & BSC 2011L	Principles of Biology II & Lab
BSC 2086 & BSC 2086L	Human Anatomy and Physiology II & Lab