

# 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
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
AMH	2020	United States History since 1877

# GENERAL EDUCATION CONTINUED

## ST. JOHNS RIVER STATE COLLEGE

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.*

