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Students who complete this program can transfer to almost any major or program at a senior college or university confident that the skills and knowledge acquired will be useful. However, the careers and occupations for which this preparation is especially helpful are communications, education (in numerous disciplines including political science at the elementary, secondary, and college levels), foreign service, government service (at local, state, and federal levels-civil service), international business, journalism, law, and law administration. Academic advisement for this program is provided by the School of Arts & Professional Studies.

**\*\*AREA A - Essential Skills**

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1101 .....	<u>3</u>
	9 hours

**AREA B - Institutional Options**

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

**AREA C - Humanities/Fine Arts**

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

**AREA D - Science, Mathematics, Technology**

BIOL 1010K, CHEM 1151K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM1151K, 1152K, 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K,1112K; SCIE 1111/1111L, 1211/1211L.....	4
One more science core course <b>from the list above</b> or MATH 1113 or MATH 1401 .....	<u>3-4</u>
	11-12 hours

**AREA E - Social Sciences**

HIST 2111 or 2112.....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

**\*\*AREA F - Courses Related to the Program of Study**

POLS 2401 .....	3
Select zero to three foreign language courses .....	0-9
Select one to five of the following: COMM 2010; CRJU 1101; ECON 2105, 2106; MATH 1401; HIST 1121, 1122, 2111, 2112, 2200, 2220; POLS 2100, 2201, 2401; PSYC 1101; SOCI 1101, 1160 .....	<u>3-15</u>
	18 hours

**Physical Education Requirements**

HLTH 1103 .....	2
Physical Education.....	<u>2</u>
	4 hours

**TOTAL 64 hours**

**Focus Courses (9 hours to be taken within the first 30 hours):**

HIST (any not used in Area E) .....	3
POLS 1101.....	3
ECON 2105.....	3

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF ARTS: PSYCHOLOGY

Students who complete this program are prepared to pursue the bachelor's degree in psychology or related fields at a senior college or university. Academic advisement for this program is provided by the School of Arts & Professional Studies.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1101 .....	<u>3</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 1010K, CHEM 1151K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM1151K, 1152K 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K; SCIE 1111/1111L, 1121/1121L .....	4
One more science core course <b>from the list above</b> or MATH 1113 .....	<u>3-4</u>
	11-12 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 2101, SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

PSYC 1101 .....	3
PSYC 2201 .....	3
PSYC 2103 .....	3
MATH 1401 .....	3
Select two of the following: CISY 1105; COMM 2010; CRJU 1101; ECON 2105, 2106; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HIST 1121, 1122, 2111, 2112, 2200, 2220; PSYC 2101, SOCI 1101, 1160; any foreign language course(s) .....	<u>6</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours
TOTAL	64 hours

### Focus Courses (9 hours to be taken within the first 30 hours):

PSYC 1101 .....	3
SOCI 1101 .....	3
CRJU 1101 .....	3

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF ARTS: SOCIOLOGY

Students who complete this program are prepared to pursue the bachelor's degree in archaeology, civil service, cultural resource management, demography, education, foreign service, international trade, marketing, military service (intelligence or special forces), planning, recreation, or sociology. Academic advisement for this program is provided by the School of Arts & Professional Studies.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1101 .....	<u>3</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 1010K, CHEM 1151K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM 1151K, 1152K 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K; SCIE 1111/1111L, 1121/1121L .....	3-4
One more science core course <b>from the list above</b> or MATH 1401 or MATH 1113 .....	<u>3-4</u>
	11-12 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; .....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

SOCI 1101 .....	3
SOCI 1160 .....	3
SOCI 2293 .....	3
Select two of the following: COMM 2010; CRJU 1101; ECON 2105, 2106; POLS 2401; PSYC 1101, 2101, 2103; SOCI 2501 .....	6
Select one of the following: MATH 1401; any foreign language course .....	<u>3</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours

TOTAL 64 hours

### Focus Courses (9 hours to be taken within the first 30 hours):

PSYC 1101 .....	3
SOCI 1101 .....	3
CRJU 1101 .....	3

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF ARTS: THEATRE

Students who earn the Associate of Arts degree in Theatre are prepared to transfer as juniors to a senior college or university. Students so prepared could elect to complete the bachelor's degree in Theatre. Those students could also opt for any number of programs offered by a school or college of arts and sciences. Academic advisement for this program is provided by the School of Arts & Professional Studies.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1101 .....	<u>3</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 1010K, CHEM 1151K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM 1151K, 1152K 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K; SCIE 1111/1111L, 1121/1121L .....	4
One more science core course <b>from the list above</b> or MATH 1113 or MATH 1401 .....	<u>3-4</u>
	11-12 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

THEA 1100 .....	3
THEA 2210 .....	3
THEA 2800 .....	3
One two-course foreign language sequence .....	6
Select one of the following: ARTS 2205; COMM 2010; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; POLS 2401; PSYC 1101; SOCI 1160 .....	<u>3</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

### Focus Courses (9 hours to be taken within the first 30 hours):

THEA 1100 .....	3
MUSC 1100 .....	3
ARTS 2205 .....	3

\*\*All Courses in Areas A and F require a grade of "C" or higher

## **ASSOCIATE OF SCIENCE DEGREE**

With Transfer Pathways in

Biology

Business Administration

Chemistry

Computer Science

Criminal Justice

Education

With program options in

Early Childhood

Middle Grades

Secondary

Special Education

Speech-Language Pathology

Health and Physical Education

Health and Human Performance

Logistics

Mathematics or Pre-Engineering

Physics or Pre-Engineering

Allied Health

## ASSOCIATE OF SCIENCE: BIOLOGY

Students completing the program may pursue a bachelor's degree in biology at SGSC or elsewhere or a related field at a senior college or university. Biologists study living organisms and the relationship between organisms and their environment. Most careers in biology require graduate study in a life science area. Many optometrists, veterinarians, and medical doctors major in biology. Other career opportunities include work in botany, agronomy, animal science, ecology, toxicology, pathology, physiology, and biological oceanography. Academic advisement for the program is provided by the School of Sciences.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1113 .....	<u>4*</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

CHEM 1211K, 1212K .....	8
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CSCI 1301; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K, 2212K; MATH 2253, 2254, 2255 SCIE 1111/1111L, 1121/1121L .....	<u>4*</u>
	11 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

BIOL 2107K .....	4
BIOL 2108K .....	4
CHEM 2401K .....	4
CHEM 2402K .....	4
Two excess hours from Area D and Area F .....	<u>2</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

### Focus Courses (to be taken within the first 30 hours):

MATH 1113 .....	4
CHEM 1211K .....	4
BIOL 2107K .....	4

\*One excess hour in both Area A and D used in Area F

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF SCIENCE: BUSINESS ADMINISTRATION

Students who earn the A.S. degree in business administration may pursue the bachelor's degree in accounting, economics, finance, general business, international business, industrial relations, management, management systems, marketing, real estate, risk management, and insurance. Academic advisement for this program is provided by the School of Arts & Professional Studies.

### AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1111 .....	<u>3-4</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 1010K, CHEM 1151K, CHEM 1211K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM 1151K, 1152K, 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, SCIE 1111/1111L, 1121/1121L .....	4
One more science core course from the list above or MATH 1113 or MATH 1401 .....	<u>3-4</u>
	11 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### AREA F - Courses Related to the Program of Study

ACCT 2101 .....	3
ACCT 2102 .....	3
ECON 2105 .....	3
ECON 2106 .....	3
Select two courses from: BUSA 1105, 2105, 2270, or CISY 2210 .....	<u>6</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

### Focus Courses (9 hours to be taken within the first 30 hours):

BUSA 1105 .....	3
ACCT 2101 .....	3
ECON 2105 .....	3

## ASSOCIATE OF SCIENCE: CHEMISTRY

Students who complete this program are prepared to pursue the bachelor's degree in chemistry or a related field at a senior college or university. Chemists search for new knowledge about substances and for ways to put that knowledge to practical use. They work in research, manufacturing processes, quality control, marketing, and chemical sales. As with biology, many medical doctors, veterinarians, and pharmacists major in chemistry. Other career opportunities include science education and fields related to environmental concerns. Academic advisement for the program is provided by the School of Sciences.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1113.....	<u>4*</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 2107K/2108K; PHYS 1111K/1112K, 2211K/2212K .....	8
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CSCI 1301; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K, 2212K; MATH 2253, 2254, 2255 SCIE 1111/1111L, 1121/1121L.....	<u>4*</u>
	11 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

CHEM 1211K.....	4
CHEM 1212K.....	4
CHEM 2401K.....	4
CHEM 2402K.....	4
Two excess hours from Areas A and Area D.....	<u>2</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education.....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

### Focus Courses (to be taken within the first 30 hours):

MATH 1113 .....	4
CHEM 1211K .....	4
CHEM 1212K .....	4

\* One excess hour in both Areas A and D used in Area F

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF SCIENCE: COMPUTER SCIENCE

Students who complete this program are prepared to pursue the bachelor's degree in computer science or a related field at a senior college or university. Computer scientists develop programs and systems to process vast quantities of information rapidly and accurately. Many systems analysts and programmers major in computer science. Other career possibilities may be found in areas such as computer-aided design; computer-aided manufacturing, computer criminology, the architecture and development of computer components, and robotics. Academic advisement for the program is provided by the School of Sciences.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1113 .....	<u>4*</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 2107K/2108K; PHYS 1111K/1112K, 2211K/2212K, or CHEM 1211K/1212K .....	8
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CSCI 1301; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K, 2212K; MATH 2253, 2254, 2255 SCIE 1111/1111L, 1121/1121L .....	<u>4*</u>
	11 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

CSCI 1301 .....	4
CSCI 1302 .....	4
MATH 2253 or MATH 2254 .....	4
MATH 2254 or MATH 2255 .....	4
Two excess hours from Areas A and D .....	<u>2</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

### Focus Courses (to be taken within the first 30 hours):

MATH 1113 .....	4
Area D Science class .....	4
MATH 2253 .....	4

\*One excess hour in both Area A and D used in Area F

\*\*All Courses in Areas A and F require a grade of "C" or higher

**ASSOCIATE OF SCIENCE: CRIMINAL JUSTICE**

This pathway is designed to provide preparation for transfer into a B.A. or B.S. degree program in criminal justice or a similar field and leads to career opportunities in criminal justice at the federal, state, county, and local levels in courts, corrections, law enforcement, parole, private security, and probation. Academic advisement for this pathway is provided by the School of Arts & Professional Studies.

**\*\*AREA A - Essential Skills**

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1101 .....	<u>3</u>
	9 hours

**AREA B - Institutional Options**

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

**AREA C - Humanities/Fine Arts**

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

**AREA D - Science, Mathematics, Technology**

BIOL 1010K, CHEM 1151K, CHEM 1211K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM 1151K, 1152K 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K; SCIE 1111/1111L, 1121/1121L .....	4
One more science core course <b>from the list above</b> or MATH 1113 or MATH 1401 .....	<u>3-4</u>
	11-12 hours

**AREA E - Social Sciences**

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

**\*\*AREA F - Courses Related to the Program of Study**

CRJU 1101, 2100, 2200, and 2300 .....	12
Select two courses from: CISY 1105; COMM 2010; ECON 2105; any foreign language course(s); POLS 2401; PSYC 1101, 2103; SOCI 1101, 1160 .....	<u>6</u>
	18 hours

**Physical Education Requirements**

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

**Focus Courses (9 hours to be taken within the first 30 hours):**

PSYC 1101 .....	3
SOCI 1101 .....	3
CRJU 1101 .....	3

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF SCIENCE: EDUCATION

This transfer program permits students to complete the first two years of preparation leading to teacher certification in early childhood education, middle grades education, secondary education, special education, speech-language pathology education, or health and physical education. Subsequent admission to a teacher education program at a senior college or university in the University System of Georgia requires a cumulative grade point average of 2.5 & passing the Reading, Writing, & Mathematics portions of the GACE basic skills assessment test. Academic advisement for the program is provided by the School of Arts & Professional Studies.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1101 or MATH 1111 (required for Early Childhood) or MATH 1113 (required for Science/Math educ. majors).....	<u>3-4</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 1010K, CHEM 1151K, CHEM 1211K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM 1151K, 1152K 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K; SCIE 1111/1111L, 1121/1121L.....	4
One more science core course <b>from the list above</b> or MATH 1113 or MATH 1401 .....	<u>3-4</u>
	11-12 hours

### AREA E - Social Sciences

HIST 2111 or 2112.....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101 (highly recommended), 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### SELECT ONE OF THE FOLLOWING AREA F OPTIONS:

#### \*\*AREA F - Early Childhood Education Option

EDUC 2110.....	3
EDUC 2120.....	3
EDUC 2130.....	3
ISCI 2001.....	3
ISCI 2002.....	3
MATH 2008.....	<u>3</u>
	18 hours

**\*\*Area F – Middle Grades Education Option**

EDUC 2110.....	3
EDUC 2120.....	3
EDUC 2130.....	3
Primary Concentration (select one area): Language Arts, Mathematics, Science, or Social Studies.....	6
Secondary Concentration: Language Arts, Mathematics, Science, or Social Studies.....	3
	<u>18 hours</u>

(The Concentration courses must come from Areas B, C, D, or E of the Core Curriculum, or from three-hour foreign language courses.)

**\*\*Area F – Secondary Education Option**

Completion of Area F in a content area applicable to a Secondary Education teaching field .....	18 hours
Secondary Education Option students must also complete the following courses:	
EDUC 2110.....	3
EDUC 2120.....	3
EDUC 2130.....	3
	<u>9 hours</u>

**\*\*Area F – Special Education Option**

EDUC 2110.....	3
EDUC 2120.....	3
EDUC 2130.....	3
PSYC 2201 .....	3
Select two courses from Areas B-E to support the major.....	6
	<u>18 hours</u>

**\*\*Area F – Speech-Language Pathology Option**

EDUC 2110.....	3
EDUC 2120.....	3
EDUC 2130.....	3
Select three courses from Areas B-E to support the major .....	9
	<u>18 hours</u>

**\*\*Area F – Health and Physical Education Option**

EDUC 2110.....	3
EDUC 2120.....	3
EDUC 2130.....	3
BIOL 2210K .....	4
BIOL 2211K .....	4
*One excess hour from Area D .....	1
	<u>18 hours</u>

\*HPER majors must take BIOL 2107K and 2108K in Area D.

**Physical Education Requirements**

HLTH 1103 .....	2
Physical Education .....	2
	<u>4 hours</u>

Total 64 hours

(73 hours for Secondary Education Option)

**Focus Courses (9 hours to be taken within the first 30 hours):**

EDUC 2110.....	3
PSYC 1101 .....	3
SOCI 1101 .....	3

\*\*All Courses in Areas A and F require a grade of "C" or higher

## **ADMISSION REQUIREMENTS INTO EDUCATOR PREPARATION PROGRAMS**

To be admitted into an undergraduate educator preparation program within the University System of Georgia:

1. Students must earn a minimum cumulative GPA of 2.5 on all attempted hours in the System core curriculum in areas A-F, as required for teacher preparation.
2. Students must have a passing score on the GACE basic skills assessment test. (SAT score of 1000 or higher will exempt one from the GACE basic skills assessment test).

## ASSOCIATE OF SCIENCE: HEALTH AND HUMAN PERFORMANCE

Students who complete this program are prepared to transfer to a senior institution and pursue a bachelor's degree in athletic training, sports medicine, exercise science, and other disciplines related to health and human performance. Academic advisement for this program is provided by the School of Sciences.

### \*\*AREA A – Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1001 (Recommended) or MATH 1111 .....	<u>3</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 2107K/2108K; CHEM 1211K/1212K, or PHYS 1111K/1112K .....	8
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CHEM 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K, 2212K; SCIE 1111/1111L, 1121/1121L; MATH 2253, 2254, 2255, 1401 .....	<u>3-4</u>
	11-12 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### \*\*AREA F – Courses Related to the Program of Study

BIOL 2210K, 2211K .....	8
HLHP 2020 .....	3
PHED 1004 .....	2
HLHP 2010 .....	3
Choose one of the following: HLHP 2015; HLHP 2030; HLHP 2040 .....	<u>2</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours

TOTAL 64 hours

### Focus Courses (to be taken within the first 30 hours):

BIOL 2107K .....	4
HLHP 2010 .....	3
HLHP 2020 .....	3

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF SCIENCE: LOGISTICS

Students who complete this program are prepared to pursue the bachelor's degree in business administration with a major in logistics and intermodal transportation at a senior university awarding this degree, such as Georgia Southern University. Transportation firms, industry and government alike employ graduates trained and qualified in the coordination of intermodal transportation and supply chain management. With appropriate advisement, the A.S. degree in Logistics also prepares graduates for the bachelor's degree in accounting, economics, finance, general business, international business, industrial relations, management, management systems, marketing, real estate, risk management, and insurance. Academic advisement for this program is provided by the School of Arts & Professional Studies.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1111 .....	<u>3-4</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language.....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 1010K, CHEM 1151K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM 1151K, 1152K, 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K; SCIE 1111/1111L, 1121/1121L.....	4
MATH 1401, MATH 1113, or MATH 2253.....	<u>3-4</u>
	11 hours

### AREA E - Social Sciences

HIST 2111 or 2112.....	3
POLS 1101 .....	3
Select two of the following: ECON 2105; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293.....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

ACCT 2101 .....	3
ACCT 2102 .....	3
CISY 2210.....	3
ECON 2106 .....	3
BUSA 2270 .....	3
BUSA 1105 .....	<u>3</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education.....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

### Focus Courses (9 hours to be taken within the first 30 hours):

BUSA 1105 .....	3
ACCT 2101 .....	3
ECON 2105.....	3

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF SCIENCE: MATHEMATICS OR PRE-ENGINEERING

Students who complete this program are prepared to pursue the bachelor's degree in mathematics, engineering, or a related field at a senior college or university. Theoretical mathematicians develop new principles and new relationships between existing principles of mathematics. Applied mathematicians develop mathematical approaches to solve practical problems in business, government, engineering, and the sciences. Related career opportunities include education, actuarial science, operations research, and statistics. Academic advisement for this program is provided by the School of Sciences.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1113 .....	<u>4*</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 2107K/2108K; CHEM 1211K/1212K, or PHYS 1111K/1112K .....	8
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CHEM 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K, 2212K; SCIE 1111/1111L, 1121/1121L; MATH 2253, 2254, 2255 .....	<u>4*</u>
	11 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

MATH 2253 or MATH 2254 .....	4
MATH 2254 or MATH 2255 .....	4
PHYS 1111K/1112K or PHYS 2211K/2212K .....	8
Two excess hours from Areas A and D .....	<u>2</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

### Focus Courses (to be taken within the first 30 hours):

MATH 1113 .....	4
CHEM 1211K or BIOL 2107K .....	4
MATH 2253 .....	4

\*One excess hour in both Area A and D used in Area F

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF SCIENCE: PHYSICS OR PRE-ENGINEERING

Students who complete this program are prepared to pursue the bachelor's degree in physics, engineering, or a related field at a senior college or university. Physicists use systematic observation and experimentation to investigate the structure of the universe and the interaction of matter and energy. Career opportunities include education, research, and product development. Engineers develop practical applications for scientific discoveries. Many career opportunities are found in subspecialties such as aerospace, chemical, civil, electrical, industrial, mechanical, mining, nuclear, and petroleum engineering. Academic advisement for this program is provided by the School of Sciences.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1113.....	<u>4*</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 2107K/2108K; CHEM 1211K/1212K, or PHYS 1111K/1112K.....	8
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CHEM 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K; SCIE 1111/1111L, 1121/1121L; MATH 2253, 2254, 2255 .....	<u>4*</u>
	11 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293.....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

MATH 2253 or MATH 2254 .....	4
MATH 2254 or MATH 2255 .....	4
PHYS 2211K.....	4
PHYS 2212K.....	4
Two excess hours from Areas A and D .....	<u>2</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education.....	<u>2</u>
	4 hours
<b>TOTAL</b>	<b>64 hours</b>

### Focus Courses (to be taken within the first 30 hours):

MATH 1113 .....	4
CHEM 1211K or BIOL 2107K .....	4
MATH 2253 .....	4

\*One excess hour in both Area A and D used in Area F

\*\*All Courses in Areas A and F require a grade of "C" or higher

## ASSOCIATE OF SCIENCE: ALLIED HEALTH

Students who complete this program are prepared to pursue the bachelor's degree in health-related fields at a senior college or university. Career opportunities are numerous and include dental hygiene, medical records administration, medical technology, nursing, occupational therapy, physical therapy, and sonography. Students enrolled in this program must work with an advisor to correlate their work at SGC with that required by the senior college or university to which they plan to transfer. Academic advisement for this program is provided by the School of Sciences.

### \*\*AREA A - Essential Skills

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1111 or MATH 1113 .....	<u>3-4*</u>
	9 hours

### AREA B - Institutional Options

DVRS 1101 .....	1
Select one of the following: ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOC 2501; SABR 2001 .....	<u>3</u>
	4 hours

### AREA C - Humanities/Fine Arts

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132, HUMN 2111, 2112 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

### AREA D - Science, Mathematics, Technology

BIOL 2107K/2108K; CHEM 1211K/1212K, or PHYS 1111K/1112K .....	8
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CHEM 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K, 2212K; SCIE 1111/1111L, 1121/1121L; MATH 2253, 2254, 2255, 1401....	<u>3-4*</u>
	11-12 hours

### AREA E - Social Sciences

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select two of the following: ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293.....	<u>6</u>
	12 hours

### \*\*AREA F - Courses Related to the Program of Study

Select zero to four courses from: BIOL 2107K, 2108K, 2210K, 2211K, 2215K; CHEM 1211K, 1212K, 2401K, 2402K .....	0-16
Select zero to two courses from: ASTR 1010/1010L, ASTR 1020/1020L, BIOL 2000/ 2000L, PHSC 1011/1011L; PHYS 1111K, 1112K....	0-8
Select zero to three courses from: PSYC 1101, 2103; SOCI 1101, 1160; MATH 1401 .....	0-9
One or two excess hours from Areas A and D.....	<u>1-2</u>
	18 hours

### Physical Education Requirements

HLTH 1103 .....	2
Physical Education.....	<u>2</u>
	4 hours

TOTAL 64 hours

### Focus Courses (to be taken within the first 30 hours):

BIOL 2107K.....	4
BIOL 2108K.....	4
BIOL 2210K.....	4

\*Excess hours in both Area A and D used in Area F

\*\*All Courses in Areas A and F require a grade of "C" or higher

**ASSOCIATE OF SCIENCE**

**and**

**BACHELOR OF SCIENCE**

**in**

**NURSING DEGREES**

**ASSOCIATE OF SCIENCE IN NURSING**

Students who earn this degree are eligible to apply to take the National Council Licensure Examination for Registered Nurses, successful completion of which entitles the nurse to practice nursing and to use the title Registered Nurse (R.N.). Academic advisement for this program is provided by the School of Nursing.

**Freshman Year**

BIOL 2210K and 2211K.....	8
BIOL 2215K.....	4
ENGL 1101.....	3
PSYC 1101.....	3
PSYC 2103.....	3
NURS 1100.....	4
NURS 1101.....	4
NURS 1102.....	5
NURS 1103.....	5
	<u>39</u> hours

**Sophomore Year**

DVRS 1101.....	1
ARTS 2205, HUMN 2111, 2112;	
MUSI 1100, PHIL 2010, THEA 1100, FREN 1001, or SPAN 1001.....	3
SOCI 1101.....	3
POLS 1100.....	1
NURS 2211.....	10
NURS 2213.....	6
NURS 2214.....	6
NURS 2215.....	1
HLTH 1103.....	2
	<u>33</u> hours

TOTAL 72 hours

**ASSOCIATE OF SCIENCE IN NURSING (LPN to RN)**

Students who earn this degree are eligible to apply to take the National Council Licensure Examination for Registered Nurses, successful completion of which entitles the nurse to practice nursing and to use the title Registered Nurse (R.N.). Academic advisement for this program is provided by the School of Nursing.

**Freshman Year**

BIOL 2210K and 2211K.....	8
BIOL 2215K.....	4
ENGL 1101.....	3
PSYC 1101.....	3
PSYC 2103.....	3
NURS 1104.....	10
	<u>31</u> hours

**Sophomore Year**

DVRS 1101.....	1
ARTS 2205, HUMN 2111, 2112;	
MUSI 1100; PHIL 2010; THEA 1100; FREN 1001 or SPAN 1001.....	3
SOCI 1101.....	3
POLS 1100.....	1
NURS 2211.....	10
NURS 2213.....	6
NURS 2214.....	6
NURS 2215.....	1
HLTH 1103.....	2
	<u>33</u> hours

TOTAL 64 hours

## BACHELOR OF SCIENCE IN NURSING

Students who earn this degree are prepared to pursue the master's degree program in a variety of specialty areas. Academic advisement for this program is provided by the School of Nursing. Applicants must have an associate of science in nursing and RN licensure in Georgia to be eligible to apply.

Area	Courses	Credit Hours
A. Essential Skills (9 Semester Hours)	ENGL 1101	3
	ENGL 1102	3
	MATH 1001 or MATH 1111	3
B. Institutional Options (4 Semester Hours)	DVRS 1101	1
	(choose one) ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001	3
C. Humanities/Fine Arts (6 Semester Hours)	(choose one) ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112	3
	(choose one) ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any 3-hour foreign language	3
D. Science, Mathematics, Technology (11-12 Semester Hours)	BIOL 2107K and 2108K OR CHEM 1151K and 1152K OR *CHEM 1211K and 1212K	8
	MATH 1401	3
E. Social Sciences (12 Semester Hours)	HIST 2111 or 2112	3
	POLS 1101	3
	(choose two) ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201; SOCI 1101, 1160, 2293	6
F. Courses Related to the Program of Study (18 Semester Hours)	BIOL 2210K	4
	BIOL 2211K	4
	BIOL 2215K	4
	PSYC 2103	3
	PSYC 2201, SOCI 1160 or 2293	3
<b>Completion of the USG Core</b>	<b>From South Georgia State College or transferred</b>	<b>60</b>
ASN Course Work	Held in escrow until student successfully completes 6 semester hours of RN-BSN credit at SGSC. NURS 1101, NURS 1102, NURS 1103 OR NURS 1104 and NURS 2211 NURS 2213 NURS 2214	32
RN-BSN Major Required Courses	NURS 3104 (3) NURS 3105 (3) NURS 3106 (3) NURS 4107 (3) NURS 4108 (6) NURS 4109 (6) NURS 4110 (3) NURS 4111 (3)	30
<b>TOTAL SEMESTER HOURS</b>		<b>122</b>

\*NOTE: If a student is planning to pursue a nurse anesthetist degree, then it is highly recommended to take CHEM 1211K/1212K

**BACHELOR OF ARTS DEGREE**  
**in**  
**PROFESSIONAL BUSINESS AND TECHNICAL WRITING**

**BACHELOR OF ARTS IN  
PROFESSIONAL BUSINESS AND TECHNICAL WRITING**

The Bachelor of Arts in Professional Business and Technical Writing program is designed to prepare students for careers in business, industry, government, various types of media, education, healthcare, fundraising, public relations, marketing, hospitality, advertising, legal professions, non-profits, and numerous other professions requiring expertise in document design, production, and management.

**\*\*AREA A - Essential Skills**

ENGL 1101 .....	3
ENGL 1102 .....	3
MATH 1101 .....	<u>3</u>
	9 hours

**AREA B - Institutional Options**

DVRS 1101 .....	1
COMM 1100 .....	3
	4 hours

**AREA C - Humanities/Fine Arts**

Select one of the following: ENGL 2111, 2112, 2121, 2122, 2131, 2132 .....	3
Select one of the following: ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any three-hour foreign language .....	<u>3</u>
	6 hours

**AREA D - Science, Mathematics, Technology**

BIOL 1010K, CHEM 1151K, or PHYS 1111K .....	4
Select one of the following: ASTR 1010/1010L, 1020/1020L; BIOL 1010K, 1020K, 2000/2000L; CHEM 1151K, 1152K, 1211K, 1212K; PHSC 1011/1011L; PHYS 1111K, 1112K; SCIE 1111/1111L, 1121/1121L .....	4
MATH 1401 .....	<u>3</u>
	11 hours

**AREA E - Social Sciences**

HIST 2111 or 2112 .....	3
POLS 1101 .....	3
Select one of the following: ECON 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201, 2103; SOCI 1101, 1160, 2293 .....	<u>6</u>
	12 hours

**\*\*AREA F - Courses Related to the Program of Study**

One two-course foreign language sequence .....	6
COMM 2010 .....	3
BUSA 2105, 2270 .....	6
ECON 2105 .....	<u>3</u>
	18 hours

**Major Area Courses**

ENGL 3000, 3050, 3100, 3150, 3200, 3300, 3400, 3500, 3600, 3700 .....	30
MKTG 3101, 3102, 3105, 4102 .....	12
BTWR 4900 .....	<u>6</u>
	48 hours

**Electives**

Select four of the following: BTWR 4100, 4200, 4300, 4400, 4700; ENGL 4100, 4200, 4500, 4600, 4800 .....	<u>12 hours</u>
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**Health and Physical Education, Basic Health, and Orientation Requirements**

SGSC 1000 .....	0-1
HLTH 1103 .....	2
Physical Education .....	<u>2</u>
	4-5 hours
<b>TOTAL SEMESTER CREDIT HOURS</b>	<b>125 hours</b>

\*\*All Courses in Areas A and F require a grade of "C" or higher

**BACHELOR OF SCIENCE DEGREES**

**in**

**Biological Sciences**

**Education (Elementary/Special Education)**

**Long-Term Healthcare Management**

**Management**

**BACHELOR OF SCIENCE**

**in**

**BIOLOGICAL SCIENCES**

## BACHELOR OF SCIENCE IN BIOLOGICAL SCIENCES

The South Georgia State College Bachelor of Science in Biological Sciences offers students two options to engage in learning experiences that lead to rewarding careers. Students in the Nature and Ecology track will engage in study related to the unique ecological sites in the region and, upon completion, may seek advanced study or find employment in a variety of fields within governmental and private sectors. The Pre-Professional track is designed to meet prerequisite courses for entry into the professions of medicine, dentistry, pharmacology, and other health-related fields.

Area	Courses	Credit Hrs.
A. Essential Skills (9 Semester Hours)	ENGL 1101	3
	ENGL 1102	3
	MATH 1113	4
B. Institutional Options (4 Semester Hours)	DVRS 1101	1
	(choose one) ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001	3
C. Humanities/Fine Arts (6 Semester Hours)	(choose one) ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112	3
	(choose one) ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any 3- hour foreign language	3
D. Science, Mathematics, Technology (11-12 Semester Hours)	CHEM 1211K, 1212K;	8
	(choose one) ASTR 1010/1010L, 1020/1020L; BIOL 2000/2000L; CSCI 1301; PHSC 1011/1011L; PHYS 1111K, 1112K, 2211K, 2212K; MATH 2253, 2254, 2255; SCIE 1111/1111L, 1121/1121L	4
E. Social Sciences (12 Semester Hours)	HIST 2111 or 2112	3
	POLS 1101	3
	(choose two) ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2201; SOCI 1101, 1160, 2293	6
F. Courses Related to the Program of Study (18 Semester Hours)	BIOL 2107K	4
	BIOL 2108K	4
	CHEM 2401K	4
	CHEM 2402K	4
	Two excess hours from Area D and Area A	2
Physical Education Requirements	HLTH 1103 Physical Education	2 2
<b>Completion of the A.S. from South Georgia State College or transferred</b>		<b>64</b>

PRE-PROFESSIONAL TRACK	Credit Hours	NATURE & ECOLOGY TRACK	Credit Hours
BIOL 2210K Anatomy and Physiology I	4	BIOL 2215K Microbiology	4
BIOL 2211K Anatomy and Physiology II	4	BIOL 3100 Biochemistry	3
BIOL 2215K Microbiology	4	BIOL 3130 Principles of Genetics	3
BIOL 3100 Biochemistry	3	BIOL 3133 Evolution and Ecology	3
BIOL 3130 Principles of Genetics	3	BIOL 3440K Field Biology	4
BIOL 3133 Evolution and Ecology	3	BIOL 3500K Ecology	4
BIOL 3400 Cell Biology	3	BIOL 3545K Vertebrate Zoology	4
BIOL 3440K Field Biology	4	BIOL 3630K Freshwater Ecosystems	4
BIOL 3910 Topics in Biology	6	BIOL 3910 Topics in Biology	6
BIOL 4090 Conservation Biology	3	BIOL 4090 Conservation Biology	3
PHIL 3150 Professional Ethics	3	BIOL 3950K Ornithology	4
BIOL 4500 Introduction to Biological Research	3	BIOL 4500 Introduction to Biological Research	3
BIOL 4501 Senior Seminar	3	BIOL 4501 Senior Seminar	3
BIOL 3500K Ecology	4	MATH 1401 Statistics	3
MATH 1401 Statistics	3	PHIL 3150 Professional Ethics	3
Free Electives for this Track	7	Free Electives for this Track	6
Total Credit Hours	60	Total Credit Hours	60
<b>Total Semester Hours</b>	<b>124</b>	<b>Total Semester Hours</b>	<b>124</b>

All Courses in the B.S.B.S. degree must be completed with a grade of "C" or better. Pre-Professional Track students must take PHYS 1111K or PHYS 2211K.

**BACHELOR OF SCIENCE**  
**In**  
**EDUCATION**

**BACHELOR OF SCIENCE IN EDUCATION**  
**ELEMENTARY/SPECIAL EDUCATION**

The Bachelor of Science in Education program is designed to allow students to complete a dual major in early childhood and special education. The goal of the program is to elevate the knowledge and skills of individuals who already possess the A.S. in Education and who seek the knowledge and skills needed to be effective educators in both fields in grades P-5.

Area	Courses	Credit Hrs.
A. Essential Skills (9 Semester Hours)	ENGL 1101	3
	ENGL 1102	3
	MATH 1111	3
B. Institutional Options (4 Semester Hours)	DVRS 1101	1
	(choose one) ANTH 1102, 1104; COMM 1100, 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001	3
C. Humanities/Fine Arts (6 Semester Hours)	(choose one) ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112	3
	(choose one) ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; PHIL 2010; THEA 1100; or any 3-hour foreign language	3
D. Science, Mathematics, and Technology (11-12 Semester Hours)	(choose one) BIOL 1010K; CHEM 1151K or 1211K; PHYS 1111K	4
	(choose one) BIOL 1010K, 1020K, or 2000/2000L; CHEM 1211K or 1212K; PHYS 1011/1011L, 1111K, or 1112K; ASTR 1010/1010L or 1020/1020L; SCIE 1111/1111L or 1121/1121L	4
	MATH 1113 or 1401 or one of the above science courses	3-4
E. Social Sciences (12 Semester Hours)	POLS 1101	3
	HIST 2111 or 2112	3
	(choose two) ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2103, 2201; SOCI 1101, 1160, 2293	6
F. Courses Related to the Program of Study (18 Semester Hours)	EDUC 2110, 2120, 2130	9
	ISCI 2001, 2002	6
	MATH 2008	3
Additional Requirements (4-5 Semester Hours)	SGSC 1000 (not required for transfer or returning students)	0-1
	HLTH 1103	2
	Physical Education	2
<b>Completion of the A.S. from SGSC or transferred</b>		<b>64</b>

Foundation Courses for Bachelor of Science in Education (Elementary/Special Education)	Credit hours
ARTS 3020, 3030	6
ECSP 3001, 3002, 3003, 3010, 3030, 3100, 3300, 3540, 4000, 4001, 4002, 4200, 4403, 4404, 4405	40
READ 3005, 3006, 3007, 3090	9
PHED 3024	3
SIED 4184	3
	<b>TOTAL: 125 Hours</b>

revised 7/9/19

**BACHELOR OF SCIENCE**  
**in**  
**LONG-TERM HEALTHCARE MANAGEMENT**

## BACHELOR OF SCIENCE IN LONG-TERM HEALTHCARE MANAGEMENT

Students who earn this degree will develop educational skills and knowledge necessary for managers of long-term healthcare provided in patient residences and long-term care facilities. The program focuses on serving the aging, as well as individuals of any age who suffer from debilitating physical and mental disorders. The program curriculum and training experiences address a variety of healthcare concepts and practices, such as adult health, aging, and developmental disabilities across the lifespan, acute care, subacute care, chronic disease management, psychiatric issues, mental health, disease management, health promotion, and health restoration. The program also focuses on leadership, organizational structure, human resources management strategies, operations management, finance, health law, marketing, communication, and decision-making. Additionally, students gain an increased understanding and knowledge of quality healthcare systems relating to quality assurance, risk management, managed care, insurance, ethics, and other information and practices important to managing in a demanding healthcare environment. Graduates of this program will have the skill to coordinate care among interdisciplinary health care professionals, community agencies, and long-term care facilities, all of which will increase quality of life and improve long-term outcomes.

Course	Credit Hours	Total Hours
<b>Area A: Essential Skills (9 hours) Minimum grade of C required</b>		<b>9</b>
ENGL 1101	3	
ENGL 1102	3	
MATH 1001 or MATH 1111	3	
<b>Area B: Institutional Options (4 hours)</b>		<b>4</b>
DVRS 1101	1	
<i>Select one of the following:</i> ANTH 1102, 1104; COMM 1110, 2000, 2010; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001	3	
<b>Area C: Humanities/Fine Arts (6 hours)</b>		<b>6</b>
<i>Select one of the following:</i> ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112	3	
<i>Select one of the following:</i> ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; THEA 1100; or any three-hour foreign language	3	
<b>Area D: Science, Mathematics, Technology (11-12 hours)</b>		<b>11</b>
BIOL 2107K/2108K OR CHEM 1211L/1212K	8	
MATH 1401	3	
<b>Area E: Social Sciences (12 hours)</b>		<b>12</b>
HIST 2111 or 2112	3	
POLS 1101	3	
<i>Select two of the following:</i> ECON 2105, 2106; HIST 1121, 1122, 2100, 2111, 2112, 2200; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2103, 2201; SOCI 1101, 1160, 2293	6	
<b>Area F: Courses Related to the Program of Study (18 hours)</b>		<b>18</b>
BIOL 2210K	4	
BIOL 2211K	4	
BIOL 2215K	4	
PSYC 2103	3	
PSYC 2101, 2201 or SOCI 1160 or 2293	3	
<b>Major Area Courses - Common Curriculum (45 hours)</b>		<b>60</b>
LTHM 3000: Introduction to Long-Term Healthcare Management	6	
LTHM 3101: Legal and Ethical Issues in Long-Term Healthcare Management	3	
LTHM 3102: Healthy Aging: Safety and Optimal Wellness Strategies	3	
LTHM 3103: Medicare ABCD and Supplemental Insurance Coverage	3	
LTHM 3200: Economics of Healthcare Management	6	
LTHM 3201: Interdisciplinary Rehabilitative and Restorative Care	3	
LTHM 3202: Self-Concept, Sexuality, and Intimacy	3	
LTHM 3203: Communication, Negotiation, and Conflict Resolution Skills	3	
LTHM 4000: Behavioral Management of Dementia, Delirium, Depression and Dual-Diagnoses	6	
LTHM 4100: Lifestyle Management: Health Promotion, Nutrition, Exercise	3	
LTHM 4102: Human Resource Management Strategies	3	
LTHM 4103: Long-Term Healthcare Marketing	3	
LTHM 4200: Capstone: Systematic Research Project in Long-Term Healthcare Management	6	
LTHM 4201: End of Life, Palliative and Hospice Care	3	
LTHM 4202: Accreditation – A Culture of Excellence (New)	3	
LTHM 4203: Complementary and Alternative Therapies (New)	3	
<b>TOTAL DEGREE SEMESTER CREDIT HOURS</b>		<b>120</b>

**BACHELOR OF SCIENCE**  
**in**  
**MANAGEMENT**

## BACHELOR OF SCIENCE IN MANAGEMENT

The Bachelor of Science in Management program is designed to allow students to complete two of three concentrations, each consisting of 24 credits of upper-level coursework. The concentrations are also intended to link coursework with work experiences in the areas of Management and either Organizational Behavior or Marketing. The goal of the program is to elevate the knowledge and skills of individuals who already possess the A.S. in Business and who seek the knowledge and skills needed to be effective middle managers or small business owners or who seek career advancement. Students who have not completed the Area F requirement may take up to 12 hours of these courses concurrently as program electives. The Bachelor of Science in Management program is offered on the Douglas campus only.

Course	Credit Hours	Total Hours
<b>Area A: Essential Skills (9 hours) Minimum grade of C required</b>		<b>9</b>
ENGL 1101	3	
ENGL 1102	3	
MATH 1111 or MATH 1113	3	
<b>Area B: Institutional Options (4 hours)</b>		<b>4</b>
DVRS 1101	1	
<i>Select one of the following:</i> ANTH 1102, 1104; COMM 1100, 1110, 2000,; HIST 1111, 1112; POLS 2401; SOCI 2501; SABR 2001	3	
<b>Area C: Humanities/Fine Arts (6 hours)</b>		<b>6</b>
<i>Select one of the following:</i> ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112	3	
<i>Select one of the following:</i> ARTS 2205; ENGL 2111, 2112, 2121, 2122, 2131, 2132; HUMN 2111, 2112; MUSI 1100; THEA 1100; or any three-hour foreign language	3	
<b>Area D: Science, Mathematics, Technology (11-12 hours)</b>		<b>11-12</b>
<i>Select one of the following:</i> BIOL 1010K OR PHYS 1111K	4	
<i>Select one of the following:</i> BIOL 1010K, 1020K; CHEM 1211K; PHYS 1111K, 1112K; ASTR 1010/1010L, 1020/1020L; SCIE 1111/1111L, 1121/1121L	4	
MATH 1401 (strongly recommended) or one of the above courses	3-4	
<b>Area E: Social Sciences (12 hours)</b>		<b>12</b>
HIST 2111 or 2112	3	
POLS 1101	3	
<i>Select two of the following:</i> HIST 1121, 1122, 2100, 2111, 2112, 2200, 2220; POLS 2100, 2200, 2401; PSYC 1101, 2101, 2103, 2201; SOCI 1101, 1160, 2293	6	
<b>Area F: Courses Related to the Program of Study (18 hours)</b>		<b>18</b>
ACCT 2101, 2102	6	
ECON 2105, 2106	6	
<i>Select two of the following:</i> BUSA 1105, 2105, 2270; CISY 2210; COMM 2010	6	
<b>Additional Requirements (4-5 hours)</b>		<b>4-5</b>
ACCT 2101, 2102	6	
ECON 2105, 2106	6	
<b>Foundation Courses for BS in Management</b>		<b>60</b>
BUSA 3000, 3100; MGMT 3150	9	
<b>Management Concentration (Required for all students in the BS program)</b>		
MGMT 3101, 3102, 3104, 4101, 4200; FINA 3103	18	
<b>AND Organizational Behavior Concentration (not required for Marketing Concentration)</b>		
PSYC 3101, 3201; BUSA 3300; MGMT 3301, 3401, 4100	18	
<b>OR Marketing Concentration (not required for Organizational Behavior Concentration)</b>		
MKTG 3101, 3102, 3103, 3104, 3105; MGMT 4100	18	
<b>Capstone (Required for all students in the BS program)</b>		
MGMT 4600	3	
<b>Electives (Required for all students in the BS program)</b>		
SOCI 3501; MGMT 4102; MKTG 4102; PSYC 3200	3	
<b>TOTAL DEGREE SEMESTER CREDIT HOURS</b>		<b>124</b>