

This Associate in Arts degree program has been designed for students who plan to earn a degree in Secondary Education (Biology major) at Florida State University.

Science education majors should refer to the Florida State University catalog and talk with a counselor for more specific information on majors in chemistry, earth/space, physics, science and math, and middle school science.

For additional program information, visit the [FSU website](#).

Possible job titles for students with this major include secondary school teacher, biology textbook author, editor, salesperson, science teaching specialist.

For more information, please visit [The Occupational Outlook Handbook website](#).

The courses listed on this guide are not to be construed as a contract between the student and Chipola or the University. Course requirements may change each year. You are encouraged to work closely with your advisor.

Associate in Arts Degree



Science Education (Biology)

Transfer Institution: Florida State University

Code
1073

Program Length
60 credits

Entrance Requirements

This is a limited access program.

A minimum GPA of 2.5 and passing scores on all parts of CLAST or on the general knowledge section of the FTCE are required for admission to the College of Education.

FSU WILL DENY ADMISSION TO ANY STUDENT WHO HAS NOT SATISFIED THE STATE FOREIGN LANGUAGE ADMISSIONS REQUIREMENT.

FSU requires basic [computer proficiency](#). Students must demonstrate email, Internet, word processing, & spreadsheet skills; demonstrations are monitored by the FSU Computer Science department. EME 2040 will satisfy this requirement.

Six (6) hrs. of additional science courses are required, preferably chemistry or physics; may complete at FSU. Check with FSU departmental advisor.

Applicants must be fingerprinted and pass a security clearance before admission to the program.

2005-2006

For more information
Contact:

Student Services
Chipola College
(850) 718-2266



FRESHMAN YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
ENC 1101	Communication Skills I	4	ENC 1102	Communication Skills II	4
BSC 2010 & 2010L	Integrated Princ of Biology I & Lab	4	BSC 2011 & 2011L	Integrated Princ of Biology II & Lab	4
MAC 1140	Precalculus Algebra	3	MAC 1114	Plane Trigonometry	3
EDF 1005	Intro to Education	3	AMH 2010 or 2020	American History	3
PSY 2012	General Psychology	3	XXX XXXX ²	SOCIAL SCIENCE	3
SLS 1101	Orientation	1			
TOTAL		18	TOTAL		17

SOPHOMORE YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
HUM 2216 or 2233	Humanities with Writing	4	XXX XXXX ²	SOCIAL SCIENCE	3
CHM 1045 & 1045L or PHY 1053 & 1053L ¹	Chem or Physics I	4	CHM 1046 & 1046L or PHY 1054C & 1054L ¹	Chem or Physics II	4
EDG 2701	Teaching Diverse Population	3	GLY 1001	Intro to Earth Science	3
XXX XXXX	HUMANITIES	3	EME 2040	Intro to Educational Technology	3
XXX XXXX	MATHEMATICS	3	SPC 2600	Effective Public Speaking	3
TOTAL		17	TOTAL		16

¹ Complete a sequence.

² The College of Education requires six (6) hours of international/diversity course work & twelve (12) hours of Social Science course work. The following Chipola courses meet both of these requirements: AMH 2091, AMH 2092, GEA 2001, GEA 2002, REL 2300, SYG 1010, WOH 2012, & WOH 2022.