

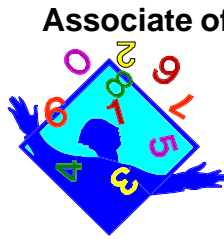
This Associate of Arts degree program is designed for students who plan to earn a degree in Secondary Mathematics Education at Florida State University.

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

Possible job opportunities for a mathematics education major include middle or high school math teacher, math test item writer, adult education teacher, workbook author, loan counselor, math editor for educational publisher, financial analyst, actuary, statistician, operations research analyst, insurance underwriter, sales representative, computer & EDP systems, technical writer.

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 of Arts Degree

# Mathematics Education

## Transfer Institution: Florida State University

Code Program Length  
1067 60 credits

### Entrance Requirements

This is a limited access program.

A minimum composite score of 20 on the Enhanced ACT and a minimum GPA of 2.5 are required for admission to the College of Education.

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

FSU requires basic computer proficiency. Students must demonstrate email, Internet, word processing, & spreadsheet skills; demonstrations are monitored by the FSU Computer Science department. Students may take CGS 1060 at CJC to satisfy this requirement.

Applicants must complete a self-disclosure form that requires them to respond to any personal criminal background information; they may also be fingerprinted before student teaching in certain counties.

### FRESHMAN YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
ENC 1101	Communication Skills I	4	ENC 1102	Communication Skills II	4
CIS 1000	Intro to Computing Systems	3	MAC 1311	Calculus and Analytic Geometry I	5
MAC 1140 & 1114	Precalculus Algebra & Trigonometry	6	PSC 1121 & 1121L	Intro to Physical Science I with Lab	4
EDF 1005	Intro to Education	3	MUL 2010	Music Appreciation	3
SLS 1101	Orientation	1	SPC 2600	Effective Public Speaking	3
TOTAL		17	TOTAL		19

### SOPHOMORE YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
HUM 2216 or 2233	Humanities with Writing	4	ARH 1003	The Purpose of Art	3
MAC 2312	Calculus and Analytic Geometry II	4	BSC 1005	Intro to Biology	3
SOCIAL SCIENCE <sup>1</sup>		3	MAC 2313	Calculus and Analytic Geometry III	3
EDG 2701	Teaching Diverse Populations	3	SOCIAL SCIENCE <sup>1</sup>		3
GLY 1001	Intro to Earth Science	3	EME 2040	Intro to Educational Technology	
PSY 2012	General Psychology	3	AMH 2010 or 2020	American History	2
Total		20	Total		14

<sup>1</sup> The College of Education requires six (6) hours of international/diversity course work & twelve (12) hours of Social Science course work. The CJC courses approved to meet this requirement include AMH 2091, GEA 2001, GEA 2002, REL 2300, SYG 1010, WOH 2012, and WOH 2022. It is strongly recommended that at least one of these courses be completed before earning the AA degree.

# 2001-2002

For more information  
Contact:

Student Services  
Chipola Junior College  
(850) 718-2266

