

This Associate in Arts degree program is designed for students who plan to earn the FSU Teach degree in Mathematics at Florida State University.

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

Possible job opportunities for a mathematics/FSU Teach major include middle or high school math teacher, mathematician or research analyst.

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

## Associate in Arts Degree



### Mathematics/FSU Teach

### Transfer Institution: Florida State University

**Code**    **Program Length**  
1067    60 credits

#### Entrance Requirements

FSU-Teach is an innovative approach to teacher education that involves collaboration between scientists, mathematicians and education faculty. Mathematics, students will develop deep mathematics knowledge and the skill, and experience needed to be an effective math teacher. This is a double-major only program. FSU-Teach majors are first admitted into their primary, discipline-specific major and must meet the state-wide common program prerequisites for that major (mathematics). Later, students apply for admission into a secondary major within the College of Education. Upon graduation, students are awarded the B.S. degree with majors in Mathematics and Mathematics Teaching.

To be recognized as "formally admitted" into this major, transfer students must meet the following requirements: 1) certification to upper division; 2) completion an AA; 3) satisfactory completion of SMT 1043 & 1053 at FSU; 4) a cumulative GPA of at least a 2.5; 5) completion of all of the common prerequisite courses for the Mathematics major; and 6) a passing score on all four parts of the FTCE General Knowledge Test.

A student who has accumulated more than five grades below "C-" (including grades of "U") in mathematics or computer sciences courses, taken for college credit at FSU or elsewhere, whether repeated or not, will not be permitted to continue in the program.

FSU WILL DENY ADMISSION TO ANY STUDENT WHO HAS NOT SATISFIED THE STATE FOREIGN LANGUAGE ADMISSIONS REQUIREMENT. **This major is in the College of Arts and Sciences and requires completion of a foreign language through the 2220 level before graduation from FSU.**

# 2009-2010

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
CIS 1000	Intro to Computing Systems	3	MAC 1311	Calculus and Analytic Geometry I	4
MAC 1140 & 1114	Precalculus Algebra & Trigonometry	6	XXX XXXX <sup>1</sup>	NATURAL SCIENCE	3
SLS 1101	Orientation	1	SPC 2608	Effective Public Speaking	3
			XXX XXXX	ELECTIVE	3
TOTAL		14	TOTAL		17

#### SOPHOMORE YEAR

1st Semester		Sem. Hrs.	2nd Semester		Sem. Hrs.
XXX XXXX <sup>2</sup>	GORDON RULE WRITING	4	XXX XXXX	HUMANITIES	3
MAC 2312	Calculus and Analytic Geometry II	4	MAC 2313	Calculus and Analytic Geometry III	4
XXX XXXX	SOCIAL SCIENCE	3	XXX XXXX	SOCIAL SCIENCE	3
XXX XXXX <sup>1</sup>	NATURAL SCIENCE	4	MAP 2302	Differential Equations	3
			XXX XXXX	ELECTIVE	1-3
TOTAL		15	TOTAL		14-16

**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.**

<sup>1</sup> Choose one lab based science course for science majors with prefix of BSC, CHM, or PHY.

<sup>2</sup> Choose 4 hours from the following: AML 2010, AML 2020, ENL 2012, ENL 2022, ENC 1133, HUM 2216, HUM 2233, or SPT 2521.