

Education & Physical Education Department

Faculty

Department Chair: Mr. J. Barlar,
Education Department Faculty: Mrs. Cable; Dr. Roberts
Education Department Adjunct Faculty: Mr. Benson; Mr. Dorrell; Mrs. Hastings; Mr. Shutt;
Physical Education Department Faculty: Mr. Parimore
Physical Education Department Adjunct Faculty: Mrs. Olenik; Mrs. Parimore

Aims of Education

The aims of the Education Department of Florida College are to: (a) share in fulfilling the mission and philosophy of Florida College, (b) facilitate the development of professional knowledge, dispositions, and skills in those who will be teaching others, and (c) empower them to become productive members of their chosen educational institutions and communities.

Elementary Education (BS)

First awarded in 2001

Mr. J. Barlar, *Program Coordinator*

The Elementary Education degree program is accredited by the Florida Department of Education. Graduates of this program are eligible to apply for K-6 teacher certification with the English Speakers of Other Languages (ESOL) and Reading endorsements to the Florida Department of Education.

This program is highly structured; therefore, students should carefully follow the scheduling of the four-year recommended plan to avoid extending the time required for degree completion. The Program Coordinator must approve any alternative coursework. All alternative coursework must closely align with Florida College course requirements to be considered for approval.

Total Semester Hours

Candidates must complete a minimum of 120 semester hours of accredited academic college work.

Daily Bible Requirement

Students are required by college policy to attend daily Bible classes with the exception of days students are enrolled only in internships or labs.

Residency

Students must complete all upper division methods courses and a minimum of 36 hours at the 3000 and/or 4000 level at Florida College, to receive the Bachelor of Science degree in Elementary Education. Students may petition the department chair for exceptions in extraordinary cases.

Admittance Requirements

All of the following requirements must be met/submitted prior to admittance to the Elementary Education Program. Students must be admitted to the Elementary Education Program before taking methods courses or internships.

- 2.50 GPA or higher
- Application to the Education Program*
- Philosophy of Education
- Personal Reference
- Educational Reference
- Transcripts of any other college work

- Proof that student has taken the Florida Teacher Certification Exam (FTCE)- General Knowledge Test (GKT)*

*Candidates must pass the FTCE GKT prior to admittance into the EDE 4940 Teaching Internship. Applications are typically due by the December 1st prior to entering the fall Junior level cohort.

Graduation Requirements

- 2.50 GPA or higher
- A grade of “C” or better for required courses (except for daily Bible courses)
- Passing score on all sections of the General Knowledge Florida Teacher Certification Exam
- Passing score on the Professional Educator Florida Teacher Certification Exam
- Passing Score on all sections of the Elementary Education (K-6) Subject Area Florida Teacher Certification Exam
- Successful completion of three levels of internship and all TESOL/Reading requirements
- Successful completion of all Portfolio Projects and Critical Exams

Commencement

Candidates must participate in graduation exercises in the year of completing their other requirements. Any exception must be cleared through the Provost.

Degree Program Course Requirements

General Education Requirements

Complete all Florida College General Education course requirements, including:

- ENC 1101 English Composition Skills I (3 hours)
- ENC 1102 English Composition Skills II (3 hours)
- PSY 1012 General Psychology (3 hours)
- Public Speaking Either SPC 1608 or COM 2000 (3 hours)
- Physical Education (2 courses)
- Mathematics (6 hours) – Recommended courses: MAC 1105 College Algebra, MGF 1106 Mathematics for Liberal Arts I, or MGF 1107 Mathematics for Liberal Arts II
- Social Sciences (6 hours) – Recommended courses: AMH 2010 American History and EUH 1000 Western Civilization
- Natural Sciences with at least one lab science course (7 hours) - Recommended courses: BSC 1005 Intro to Biological Principles, PSC 1121 Conceptual Physical Science
- Humanities (6 hours) – Recommended courses: LAE 3414 History of Children’s and Adolescent Literature*, LIT 2371 Old Testament Poetry and Wisdom Literature

* For education majors only the LAE 3414 History of Children’s and Adolescent Literature course may be substituted for 3 hours of Humanities credit toward General Education requirements.

Required Education Courses (69 credit hours)

- EDF 2005 Introduction to Education (3 hours)
- EDE 2042 FTCE Test Prep I (GKT) (1 hour) - This course may be waived if all sections of the FTCE GKT have been passed prior to the start of the spring semester before joining the fall Junior level cohort.
- EDE 3941 Pre-Internship Field Experience I (2 hours)
- EDE 4043 FTCE Test Prep II (K-6) (1 hour) - This course may be waived if all sections of the FTCE Elementary Education test have been passed prior to the start of the fall semester before the final internship.
- EDE 4201 Curriculum and Instruction (3 hours)
- EDE 4245 Enhancing Engagement through Arts-Based Curriculum (2 hours)
- EDE 4940 Teaching Internship (12 hours)
- EDE 4942 Pre-Intern Field Experience II (2 hours)

EDF 3122	Learning & the Developing Child (3 hours)
EDF 3251	Classroom Management (3 hours)
EDF 3430	Testing and Measurement in Education (3 hours)
EEX 4070	Integrating Exceptional Students in the General Education Classroom (3 hours)
LAE 3314	Methods of Teaching Language Arts & Children's Literature (3 hours)
MAE 4310	Methods of Teaching Mathematics in the Elementary School I (3 hours)
MAE 4311	Methods of Teaching Mathematics in the Elementary School II (3 hours)
RED 3309	Early and Emergent Literacy: K-2 (3 hours)
RED 3353	Intermediate Literacy 3-6: Comprehension and Content Area Reading (3 hours)
RED 4542	Literacy Assessment (3 hours)
RED 4940	Final Reading Internship (1 hours)
SCE 4310	Methods of Teaching Science (3 hours)
SSE 3313	Methods of Teaching Social Science (3 hours)
TSL 3080	Introduction to TESOL (3 hours)
TSL 4081	TESOL Issues and Practices (3 hours)

As an integral part of coursework, the Department requires all Elementary Education majors to complete a series of Portfolio Projects and Critical Exams to demonstrate mastery of all state standards. Successful completion of these tasks and exams is required for graduation and state certification eligibility.

RECOMMENDED PLAN FOR BS DEGREE IN ELEMENTARY EDUCATION (120-121HOURS)

Fall – Year One	Hours	Spring – Year One	Hours
ENC 1101 – Freshman Composition I	3	ENC 1102 – Freshman Composition II	3
Natural Science	3-4	Social Science	3
Social Science	3	Public Speaking	3
REL 1210 – Hist. & Geog.: OT	2	REL 1240 – Hist. & Geog.: NT	2
TR Daily Bible	1	TR Daily Bible	1
EDF 2005 – Introduction to Education	3	LAE 3414 Hist. Children’s Lit.	3
Total	15-16	Total	15
Fall – Year Two	Hours	Spring – Year Two	Hours
Mathematics	3	Mathematics	3
Natural Science	3-4	LIT 2371 – OT Poetry & Wisdom	3
PSY 1012 – General Psychology	3	Physical Education	1
MWF Daily Bible	2	TR Daily Bible	1
TR Daily Bible	1	EDF 3122 – Learning and Dev. Child	3
Physical Education	1	RED 3309 Early and Emerg Lit K-2	3
EDE 2042 FTCE Prep I (GKT)	1		
Total	14-15	Total	14
*Take FTCE GKT exam and apply for admission to Elementary Education Program by the end of the Fall Term. Provide evidence of passing scores on FTCE GKT prior to Final Internship semester			
Fall – Year Three	Hours	Spring – Year Three	Hours
MWF Daily Bible	1	MWF Daily Bible	1
TR Daily Bible	1	TSL 3080 Intro to TESOL	3
EDE 4201 – Curriculum and Instruction	3	MAE 4311 – Methods: Elem Math II	3
EDF 3430 – Testing/Measurement	3	LAE 3314 – Methods: Elem. Lang. Arts	3
EEX 4070 Exceptional Students	3	EDE 3941 – Pre-Intern Field Exp. I	2
MAE 4310 – Methods: Elem Math I	3	EDF 3251 – Classroom Management	3
RED 3353 Intermediate Lit 3-6	3		
Total	17	Total	15
Fall – Year Four	Hours	Spring – Year Four	Hours
MWF Daily Bible	1	EDE 4940 - Education Internship	12
TSL 4081 – TESOL Issues and Practices	3	EDE 4245 – Enhancing Engagement	2
SCE 4310 – Methods: Science	3	RED 4940 – Reading Internship	1
SSE 3313 – Methods: Social Science	3		
RED 4542 – Lit. Assessment	3		
EDE 4043 – FTCE Test Prep II (K-6)	1		
EDE 4942 – Pre-Intern Field Exp. II	2		
Total	16	Total	15
Take and pass FTCE Professional Education and K-6 Subject Area exams (required for graduation)			

Secondary Education with Specialization in Biology (BS)

First awarded in 2019

Mr. J. Barlar, *Program Coordinator*

Graduates of Secondary Education with Specialization in Biology will have a broad, foundational knowledge of educational theory and practices as well as strong content knowledge in the area of Biology. These knowledge bases should well prepare them for work in middle and high school private educational settings and support them in seeking state certification in middle and high school Biology. However, because state accreditation requirements vary by state, graduates are encouraged to investigate the specific requirements for the state in which they plan to seek employment.

This degree program is highly structured; therefore, students should carefully follow the scheduling of the applicable four-year plan to avoid extending the time required for degree completion. The Program Coordinator must approve any alternative coursework. All alternative coursework must closely align with Florida College course requirements to be considered for approval.

Total Semester Hours

Candidates must complete a minimum of 120 semester hours of accredited academic college work.

Daily Bible Requirement

Students are required by college policy to attend daily Bible classes with the exception of days students are enrolled only in internships or labs.

Residency

Students must complete all upper division methods courses at Florida College and a minimum of 36 hours at the 3000 and/or 4000 level to receive the Bachelor of Science degree in Secondary Education with Specialization in Biology. Students may petition the department chair for exceptions in extraordinary cases..

Admittance Requirements

All of the following requirements must be met/submitted prior to admittance to the Secondary Education with Specialization in Biology Program. Students must be admitted to the Secondary Education with Specialization in Biology Program before taking methods courses or internships.

- 2.25 GPA or higher
- Application to the Education Program*
- Philosophy of Education
- Personal Reference
- Educational Reference
- Transcripts of any other college work

Applications are typically due by the December 1st prior to entering the fall Junior level cohort.

Graduation Requirements

An overall GPA of 2.25 or higher is required for completion of the Secondary Education with Specialization in Biology degree.

Commencement

Candidates must participate in graduation exercises in the year of completing their other requirements. Any exception must be cleared through the Provost.

Degree Program Course Requirements

Complete all Florida College General Education course requirements including:

- | | |
|----------|---|
| BSC 2010 | C/L Biological Processes I & Lab (4 hours) |
| BSC 2011 | C/L Biological Processes II & Lab (4 hours) |

ENC 1101	Freshman Composition I (3 hours)
ENC 1102	Freshman Composition II (3 hours)
Humanities* (6 hours)	Recommended: LIT 2371 OT Poetry and Wisdom Literature LAE 3414 History of Children's and Adolescent Literature*
Math (6 hours)	College Algebra or higher
Physical Education (2 courses)	
PSY 1012	General Psychology (3 hours)
Soc/Beh Sci (6 hours)	Includes 6 hours social science OR 3 hours of social science and 3 hours of additional behavioral science
Public Speaking	Either SPC 1608 or COM 2000 (3 hours)

* For education majors only the LAE 3414 History of Children's and Adolescent Literature course may be substituted for 3 hours of Humanities credit toward General Education requirements.

Required Education Courses

EDF2005	Introduction to Education (3 hours)
EDF 3122	Learning & the Developing Child (3 hours)
EDE 4201	Curriculum and Instruction (3 hours)
EDE 4940	Teaching Internship 12 hours)
EDE 4942	Pre-Internship Field Experience II (2 hours)
EDF 3251	Classroom Management (3 hours)
EDF 3430	Testing and Measurement in Education (3 hours)
EEX 4070	Integrating Exceptional Students in the General Education Classroom (3 hours)
RED 3310	Methods of Teaching Reading (3 hours)
TSL 3080	Introduction to TESOL (3 hours)

Discipline-Specific Requirements for Specialization in Biology (20-21 credit hours)

CHM 1045C/L	General Chemistry I with lab I (4 hours)
CHM 1046C/L	General Chemistry II with lab (4 hours)
SCE 4310	Methods of Teaching Science (3 hours)

Additional 9 hours of Specialization chosen from course list below:

BSC 3933	Special Topics in Biology: Nutrition (3 hours)
MCB 3020	Microbiology (4 hours)
PCB 3063	Genetics (3 hours)
PCB 3103	Cell Biology (3 hours)

RECOMMENDED PLAN FOR BS DEGREE IN SECONDARY EDUCATION WITH SPECIALIZATION IN BIOLOGY (120 HOURS)

Fall – Year One	Hours	Spring – Year One	Hours
ENC 1101 - Freshman Composition I	3	ENC 1102 – Freshman Composition II	3
Mathematics	3	Mathematics	3
BSC 2010C – Bio 1: Biological Process	4	BSC 2011C – Bio II: Biological Diversity	4
REL 1210 - History & Geography: OT	2	REL 1240 – History & Geography: NT	2
TR Daily Bible	1	TR Daily Bible	1
EDF 2005 - Introduction to Education	3	LAE 3414 -Hist Children’s Lit	3
Total	16	Total	15
Fall – Year Two	Hours	Spring – Year Two	Hours
CHM 1045C – General Chemistry I	4	CHM 1046C – General Chemistry II	4
PSY 1012 - General Psychology	3	Social Science	3
Elective	3	LIT 2371 - OT Poetry & Wisdom	3
Public Speaking	3	Physical Education	1
MWF Daily Bible	2	TR Daily Bible	1
TR Daily Bible	1	EDF 3122 - Learning/Developing Child	3
Total	16	Total	15
Apply for admission to Education Program			
Fall – Year Three	Hours	Spring – Year Three	Hours
Biology Specialization Course	3-4	MWF Daily Bible	1
MWF Daily Bible	1	TR Daily Bible	1
TR Daily Bible	1	Biology Specialization Course	3-4
Physical Education	1	Social/Behavioral Science	3
EDE 4201 - Curriculum and Instruction	3	EDF 3251 - Classroom Management	3
EDF 3430 Testing/Measurement	3	TSL 3080 - Intro to TESOL	3
EEX 4070 – Exceptional Students	3	Total	15-16
Total	15-16		
Summer – Year Three	Hours		
RED 3310 – Methods of Reading	3		
Total	3		
Fall – Year Four	Hours	Spring – Year Four	Hours
MWF Daily Bible	1	EDE 4940 - Teaching Internship	12
Biology Specialization Courses	3-4		
EDE 4942 - Pre-Internship Field Exp II	2		
SCE 4310 - Methods of Teaching Science	3		
Elective	3		
Total	12-13	Total	12

Secondary Education with Specialization in History (BS)

First awarded in 2019

Mr. J. Barlar, Program Coordinator

Graduates of Secondary Education with Specialization in History will have a broad, foundational knowledge of educational theory and practices as well as strong content knowledge in the area of History. These knowledge bases should well prepare them for work in middle and high school private educational settings and support them in seeking state certification in middle and high school History. However, because state accreditation requirements vary by state, graduates are encouraged to investigate the specific requirements for the state in which they plan to seek employment.

This degree program is highly structured; therefore, students should carefully follow the scheduling of the applicable four-year plan to avoid extending the time required for degree completion. The Program Coordinator must approve any alternative coursework. All alternative coursework must closely align with Florida College course requirements to be considered for approval.

Total Semester Hours

Candidates must complete a minimum of 120 semester hours of accredited academic college work.

Daily Bible Requirement

Students are required by college policy to attend daily Bible classes with the exception of days students are enrolled only in internships or labs.

Residency

Students must complete all upper division methods courses and a minimum of 36 hours at the 3000 and/or 4000 level at Florida College to receive the Bachelor of Science degree in Secondary Education with Specialization in History. Students may petition the department chair for exceptions in extraordinary cases.

Admittance Requirements

All of the following requirements must be met/submitted prior to admittance to the Secondary Education with Specialization in History program. Students must be admitted to the Secondary Education with Specialization in History program before taking methods courses or internships.

- 2.25 GPA or higher
- Application to the Education Program
- Philosophy of Education
- Personal Reference
- Educational Reference
- Transcripts of any other college work

Applications are typically due by the December 1st prior to entering the fall Junior level cohort.

Graduation Requirements

An overall GPA of 2.25 or higher is required for completion of the Secondary Education with Specialization in History degree.

Commencement

Candidates must participate in graduation exercises in the year of completing their other requirements. Any exception must be cleared through the Provost.

Degree Program Course Requirements

Complete all Florida College General Education course requirements including:

- | | |
|----------|--|
| AMH 2010 | American History: 1607-1877 (3 hours) |
| AMH 2020 | American History: 1877-Present (3 hours) |

ENC 1101	Freshman Composition I (3 hours)
ENC 1102	Freshman Composition II (3 hours)
EUH 1000	Western Civilization: Beginning to 1600
EUH 1001	Western Civilization: 1600-Present
Humanities* (6 hours)	Recommended: LIT 2371 OT Poetry and Wisdom Literature, LAE 3414 History of Children's and Adolescent Literature
Math (6 hours)	
Natural Science Courses with at least one lab (7 hours)	
Physical Education (2 courses)	
PSY 1012	General Psychology (3 hours)
Public Speaking	Either SPC 1608 or COM 2000 (3 hours)

* For education majors only the LAE 3414 History of Children's and Adolescent Literature course may be substituted for 3 hours of Humanities credit toward General Education requirements.

Required Education Courses

EDF2005	Introduction to Education (3 hours)
EDF 3122	Learning & the Developing Child (3 hours)
EDE 4201	Curriculum and Instruction (3 hours)
EDE 4940	Teaching Internship (12 hours)
EDE 4942	Pre-Internship Field Experience II (2 hours)
EDF 3251	Classroom Management (3 hours)
EDF 3430	Testing and Measurement in Education (3 hours)
EEX 4070	Integrating Exceptional Students in the General Education Classroom (3 hours)
RED 3310	Methods of Teaching Reading (3 hours)
TSL 3080	Introduction to TESOL (3 hours)

Discipline-Specific Requirements for Specialization in History (18 credit hours)

SSE 3313	Methods of Teaching Social Sciences (3 hours)
----------	---

Additional 15 hours of Specialization chosen from the course list below:

AMH 3130	Revolutionary Era, 1765-1789 (3 hours)
AMH 3170	The American Civil War and Reconstruction (3 hours)
AMH 3201	Theodore Roosevelt's America, 1880-1912 (3 hours)
AMH 3270	Post-war 1945 America (3 hours)
AMH 3510	U.S. Diplomatic History, 1765-1898 (3 hours)
AMH 3511	U.S. Diplomatic History, 1900-Present (3 hours)
AMH 3543	The Pacific War (3 hours)
ASH 3223	The Modern Middle East (3 hours)
EUH 3245	Europe from 1914-1945 (3 hours)
EUH 3401	Ancient Greece (3 hours)
EUH 3411	Ancient Rome (3 hours)

RECOMMENDED PLAN FOR BS DEGREE IN SECONDARY EDUCATION WITH SPECIALIZATION IN HISTORY (122 HOURS)

Fall – Year One	Hours	Spring – Year One	Hours
AMH 2010 – American History I	3	AMH 2020 – American History II	3
ENC 1101 - Freshman Composition I	3	ENC 1102 – Freshman Composition II	3
Mathematics	3	Mathematics	3
REL 1210 - History & Geography: OT	2	REL 1240 – History & Geography: NT	2
TR Daily Bible	1	TR Daily Bible	1
EDF 2005 - Introduction to Education	3	LAE 3414 – Hist Children’s Lit	3
Total	15	Total	15
Fall – Year Two	Hours	Spring – Year Two	Hours
EUH 1000 – Western Civ I	3	EUH 1001 – Western Civ II	3
PSY 1012 - General Psychology	3	LIT 2371 - OT Poetry & Wisdom	3
Natural Science	3	Natural Science w/Lab	4
Elective	3	Physical Education	1
Physical Education	1	TR Daily Bible	1
MWF Daily Bible	2	EDF 3122 - Learning/Developing Child	3
TR Daily Bible	1		
Total	16	Total	15
Fall – Year Three	Hours	Spring – Year Three	Hours
Public Speaking	3	MWF Daily Bible	1
MWF Daily Bible	1	TR Daily Bible	1
TR Daily Bible	1	EDF 3251 - Classroom Management	3
EDE 4201 - Curriculum and Instruction	3	History_Specialization Course	3
EDF 3430 Testing/Measurement	3	History_Specialization Course	3
History Specialization Course	3	TSL 3080 - Intro to TESOL	3
Total	17	Total	14
Summer – Year Three	Hours		
RED 3310 – Methods of Reading	3		
Total	3		
Fall – Year Four	Hours	Spring – Year Four	Hours
MWF Daily Bible	1	EDE 4940 - Final Teaching Internship	12
EEX 4070 – Exceptional Students	3		
EDE 4942 - Pre-Internship Field Exp II	2		
History_Specialization Course	3		
History_Specialization Course	3		
SSE 3313 – Methods: Social Science	3		
Total	15	Total	12

Educational Studies with Specialization in Reading (BS)

First awarded in 2019

Mr. J. Barlar, *Program Coordinator*

Graduates of the Educational Studies with Specialization in Reading will have a broad, foundational knowledge of educational theory and practices as well as strong content knowledge in the area of Reading. These knowledge bases should well prepare them for work in private educational settings and support them in seeking state certification. However, because state accreditation requirements vary by state, graduates are encouraged to investigate the specific requirements for the state in which they plan to seek employment.

This degree program is highly structured; therefore, students should carefully follow the scheduling of the applicable four-year plan to avoid extending the time required for degree completion. The Program Coordinator must approve any alternative coursework. All alternative coursework must closely align with Florida College course requirements to be considered for approval.

Total Semester Hours

Candidates must complete a minimum of 120 semester hours of accredited academic college work.

Daily Bible Requirement

Students are required by college policy to attend daily Bible classes with the exception of days students are enrolled only in internships or labs.

Residency

Students must complete all upper division methods courses and a minimum of 36 hours at the 3000 and/or 4000 level at Florida College to receive the Bachelor of Science degree in Educational Studies with Specialization in Reading. Students may petition the department chair for exceptions in extraordinary cases.

Admittance Requirements

(All of the following requirements must be met/submitted prior to admittance to the Education Program. Students must be admitted to the Education Program before taking methods courses or internships)

- 2.25 GPA or higher
- Application to the Education Program
- Philosophy of Education
- Personal Reference
- Educational Reference
- Transcripts of any other college work

Applications are typically due by the December 1st prior to entering the fall Junior level cohort

Graduation Requirements

An overall GPA of 2.25 or higher is required for completion of the Educational Studies with Specialization in Reading degree.

Commencement

Candidates must participate in graduation exercises in the year of completing their other requirements. Any exception must be cleared through the Provost.

Degree Program Course Requirements

Complete all Florida College General Education course requirements including:

- | | |
|-----------------------|---|
| ENC 1101 | Freshman Composition I (3 hours) |
| ENC 1102 | Freshman Composition II (3 hours) |
| Humanities* (6 hours) | Recommended: LIT 2371 OT Poetry and Wisdom Literature,
LAE 3414 History of Children's and Adolescent Literature* |

Math (6 hours)
 Natural Science Courses with at least one lab (7 hours)
 Physical Education (2 courses)
 PSY 1012 General Psychology (3 hours)
 Soc /Beh Sci (6 hours) Includes 6 hours social science **OR** 3 hours of social science and 3 hours of additional behavioral science
 Public Speaking Either SPC 1608 or COM 2000 (3 hours)

* For education majors only the LAE 3414 History of Children's and Adolescent Literature course may be substituted as 3 hours of Humanities credit toward General Education requirements.

Required Education Courses

EDF2005	Introduction to Education (3 hours)
EDF 3122	Learning & the Developing Child (3 hours)
EDE 4201	Curriculum and Instruction (3 hours)
EDE 4942	Pre-Internship Field Experience II (2 hours)
EDF 3251	Classroom Management (3 hours)
EDF 3430	Testing and Measurement in Education (3 hours)
EEX 4070	Integrating Exceptional Students in the General Education Classroom
RED 3353	Intermediate Literacy 3-6: Comprehension and Content Area Reading (3 hours)
TSL 3080	Introduction to TESOL (3 hours)

Course Requirements for Specialization in Reading (26 credit hours)

EDE 4245	Enhancing Engagement (2 hours)
LAE 3314	Methods of Teaching Language Arts (3 hours)
RED 3309	Early and Emergent Literacy K-2 (3 hours)
RED 4542	Literacy Assessment (3 hours)
RED 4941	Reading Internship (12 hours)
TSL 4081	TESOL Issues and Practices (3 hours)

Additional (6) Hours from courses below:

COM 3160	Writing for the Communication Professional (3 hours)
ENG 3062	Advanced Grammar (3 hours)
MMC 3104	Writing and Editing for Media (3 hours)

RECOMMENDED PLAN FOR BS DEGREE IN EDUCATIONAL STUDIES WITH SPECIALIZATION IN READING (122 HOURS)

Fall – Year One	Hours	Spring – Year One	Hours
ENC 1101 - Freshman Composition I	3	ENC 1102 – Freshman Composition II	3
Mathematics	3	Mathematics	3
Social Science	3	Natural Science	3
REL 1210 - History & Geography: OT	2	REL 1240 – History & Geography: NT	2
TR Daily Bible	1	TR Daily Bible	1
EDF 2005 - Introduction to Education	3	LAE 3414 History Children’s Lit	3
Total	15	Total	15
Fall – Year Two	Hours	Spring – Year Two	Hours
Physical Education	1	LIT 2371 - OT Poetry & Wisdom	3
PSY 1012 - General Psychology	3	Natural Science w/Lab	4
Social Science	3	Physical Education	1
MWF Daily Bible	2	TR Daily Bible	1
TR Daily Bible	1	EDF 3122 - Learning/Developing Child	3
Elective	3	RED 3309 Early and Emerg Lit K-2	3
Public Speaking	3		
Total	16	Total	15
Fall – Year Three	Hours	Spring – Year Three	Hours
MWF Daily Bible	1	MWF Daily Bible	1
TR Daily Bible	1	TR Daily Bible	1
EDE 4201 - Curriculum and Instruction	3	EDF 3251 - Classroom Management	3
EDF 3430 Testing/Measurement	3	LAE 3314 – Methods: Language Arts	3
RED 3353 Intermediate Literacy	3	TSL 3080 – Intro to TESOL	3
Elective	3	Reading Specialization Course	3
		Elective	3
Total	14	Total	17
Fall – Year Four	Hours	Spring – Year Four	Hours
MWF Daily Bible	1	EDE 4245 – Enhancing Engagement	2
EEX 4070 – Exceptional Students	3	EDE 4941 - Reading Internship	12
EDE 4942 - Pre-Internship Field Exp II	2		
Reading Specialization Course	3		
RED 4542 – Literacy Assessment	3		
TSL 4081 – TESOL Issues and Practices	3		
Total	15	Total	14

Secondary Mathematics Education (BS)

First awarded in 2023

Mr. J. Barlar and Dr. Stafford, *Program Coordinators*

The Secondary Mathematics Education degree program is accredited by the Florida Department of Education. Graduates of this program are eligible to apply for 6-12 Mathematics teacher certification to the Florida Department of Education.

This program is highly structured; therefore, students should carefully follow the scheduling of the four-year recommended plan to avoid extending the time required for degree completion. Any alternative coursework must be approved by a Program Coordinator. All alternative coursework must closely align with Florida College course requirements to be considered for approval.

Total Semester Hours

Candidates must complete a minimum of 120 semester hours of accredited academic college work.

Daily Bible Requirement

Students are required by college policy to attend daily Bible classes with the exception of days students are enrolled only in internships or labs.

Residency

Students must complete all upper division methods courses and a minimum of 36 hours at the 3000 and/or 4000 level at Florida College, to receive the Bachelor of Science degree in Secondary Mathematics Education. Students may petition the department chair for exceptions in extraordinary cases.

Admittance Requirements

All of the following requirements must be met/submitted prior to admittance to the Education Program. Students must be admitted to the Education program before taking methods courses or internships.

- 2.50 GPA or higher
- Application to the Education Program
- Philosophy of Education
- Personal Reference
- Educational Reference
- Transcripts of any other college work
- Proof that student has taken the Florida Teacher Certification Exam (FTCE) General Knowledge Test (GKT)

Candidates must pass the FTCE GKT prior to admittance into the EDE 4940 Teaching Internship. Applications are typically due by the December 1st prior to entering the fall Junior level cohort.

Graduation Requirements

- 2.50 GPA or higher
- A grade of "C" or better for required courses (with the exception of daily Bible courses)
- Passing score on the General Knowledge Florida Teacher Certification Exam
- Passing score on the Professional Educator Florida Teacher Certification Exam
- Passing Score on the Mathematics Education (6-12) Subject Area Florida Teacher Certification Exam
- Successful completion of two levels of internship
- Successful completion of all Portfolio Projects and Critical Exams

Commencement

Candidates must participate in graduation exercises in the year of completing their other requirements. Any exception must be cleared through the Provost.

Degree Program Course Requirements

Complete all Florida College General Education course requirements including:

ENC 1101	English Composition Skills I (3 hours)
ENC 1102	English Composition Skills II (3 hours)
Humanities* (6 hours)	Recommended: LIT 2371 OT Poetry and Wisdom Literature LAE 3414 History of Children's and Adolescent Literature
MAC 2311	Calculus I** (4 hours)
MAC 2312	Calculus II (4 hours)
Natural Science	Natural Science with one lab hour (7 hours)
Physical Education Hours	(2 courses)
PSY 1012	General Psychology (3 hours)
Soc /Beh Sci (6 hours)	Includes 6 hours social science OR 3 hours of social science and 3 hours of additional behavioral science
Public Speaking	Either SPC 1608 or COM 2000 (3 hours)

* For education majors only the LAE 3414 History of Children's and Adolescent Literature course may be substituted for 3 hours of Humanities credit toward General Education requirements.

** Students entering college needing prerequisite courses for Calculus I due to placement based on ACT/SAT scores may take the following sequence of courses to prepare to enter Calculus I: Either MAC 1105 College Algebra (3) & MAC 1114 Precalculus Trigonometry (3) **OR** MAC 1147 Precalculus Algebra & Trigonometry (4). Any of these courses will meet the general education core for mathematics. However, it will require the students to take more hours in mathematics over the course of the program.

Required Education Courses

EDF2005	Introduction to Education (3 hours)
EDE 4201	Curriculum and Instruction (3 hours)
EDE 4940	Teaching Internship (12 hours)
EDE 4942	Pre-Intern Field Experience II (2 hours)
EDF 3122	Learning & the Developing Child (3 hours)
EDF 3251	Classroom Management (3 hours)
EDF 3430	Testing and Measurement in Education (3 hours)
EEX 4070	Integrating Exceptional Students in the General Education Classroom
RED 3310	Methods of Teaching Reading (3 hours)
TSL 3080	Introduction to TESOL (3 hours)

Discipline-Specific Requirements for Mathematics Education (21-22 credit hours)

MAE 4311	Methods of Teaching Elementary Math II (3 hours)
MAE 4331	Methods of Teaching Secondary Math (3 hours)

Additional 15-16 hours of courses chosen from the list below:

MAC 2313	Calculus III (4)
MAP 2302	Differential Equations (3)
MAS 3105	Linear Algebra (3)
MAS 4301	Elementary Abstract Algebra (3)
MGF 3301	Bridge to Abstract Mathematics (3)
STA 2023	Elementary Statistics (3)
STA 3024	Statistics II (3)

As an integral part of coursework, the Department requires all Secondary Mathematics Education majors to complete a series of Portfolio Projects and Critical Exams to demonstrate mastery of all state standards. Successful completion of these tasks and exams is required for graduation and state certification eligibility.

RECOMMENDED PLAN FOR BS DEGREE IN SECONDARY MATHEMATICS EDUCATION (122 HOURS)

Fall – Year One	Hours	Spring – Year One	Hours
ENC 1101 Freshman Composition I	3	ENC 1102 Freshman Composition II	3
MAC 2311 Calculus I	4	MAC 2312 Calculus II	4
Public Speaking	3	Social Science/Behavioral Science	3
REL 1210 History & Geography of OT	2	REL 1240 History & Geography: NT	2
TR Daily Bible	1	TR Daily Bible	1
EDF 2005 Introduction to Education	3	LAE 3414 History Children's Lit	3
Total	16	Total	16
Fall – Year Two	Hours	Spring – Year Two	Hours
MAC 2313 Calculus III	4	LIT 2371 OT Poetry & Wisdom	3
Physical Education	1	Social Science/Behavioral Science	3
PSY 1012 General Psychology	3	TR Daily Bible	1
MWF Daily Bible	2	EDF 3122 Learning & Developing Child	3
TR Daily Bible	1	Math Discipline-Specific Course	3
Natural Science	3	Math Discipline-Specific Course	3
Total	14	Total	16
Fall – Year Three	Hours	Spring – Year Three	Hours
Natural Science w/Lab	4	Physical Education	1
MWF Daily Bible	1	MWF Daily Bible	1
TR Daily Bible	1	TR Daily Bible	1
EDE 4201 Curriculum and Instruction	3	EDF 3251 Classroom Management	3
EEX 4070 Exceptional Students	3	MAE 4311 – Methods: Elem Math II	3
Math Discipline-Specific Course	3	Math Discipline-Specific Course	3
		TSL 3080 – Intro to TESOL	3
Total	15	Total	15
Summer – Year Three			Hours
RED 3310 Methods of Reading			3
Total			3
Fall – Year Four	Hours	Spring – Year Four	Hours
Math Discipline-Specific Course	3	Senior Bible Seminar	1
MWF Daily Bible	1	EDE 4940 Teaching Internship	12
EDF 3430 Testing and Measurement	3		
EDE 4942 Pre-Internship Field Exp. II	2		
MAE 4331 – Methods: Secondary Math	3		
Math Discipline-Specific Course	3		
Total	15	Total	12

Page Break