# FOUNDATIONS OF WRITTEN COMMUNICATION

(6 credit hours required – Writing Across the Curriculum - WAC)

<table>
<thead>
<tr>
<th>Course</th>
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<tr>
<td>ENC 1101+... College Writing I (REQUIRED)</td>
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<tr>
<td>ENC 1102+... College Writing II</td>
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**THE FOLLOWING COURSES BELOW MAY BE SUBSTITUTED FOR ENC 1102:**

- **English Department**
  - ENC 1930+... University Honors Seminar in Writing (Permit Only)
  - ENC 1939+... Special Topic: College Writing
  - ENC 2452+... Honors Composition for Science

- **Anthropology Department**
  - ANT 1471+... Cultural Difference in a Globalized Society

- **History Department**
  - HIS 2050+... Writing History

**Note:** Students must take four Writing-Across-the-Curriculum (WAC) courses, two of which must be taken from Foundations of Written Communication.

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# FOUNDATIONS OF SCIENCE & THE NATURAL WORLD

(6 credit hours required - One of the courses must have a lab)

Student must take 2 of the following courses; 1 must be from group A. The second course may be from group A or group B.

**Group A**

- **Biology Department**
  - BSC 1005 & L (RECOMMENDED)
  - Life Science (3 cr. incl. Lab)

- **Chemistry Department**
  - CHM 1020C
  - Contemporary Chemical Issues

- **Geosciences Department**
  - ESC 2000
  - The Blue Planet (online)
  - EVR 1001
  - Env. Science and Sustainability

- **Physics Department**
  - AST 2002
  - Intro. to Astronomy (P/F)

**Group B**

- **Anthropology Department**
  - ANT 2111 & L
  - Intro to Biological Anthropology (4 cr. Incl. Lab)

- **Chemistry Department**
  - CHM 2083
  - Chemistry in Modern Life (P/F)

- **Engineering Dean Department**
  - ETG 2831
  - Nature: Inter. of Sci., Eng., & the Humanities

- **Geosciences Department**
  - GLY 2010C
  - Physical Geol. (4 cr. incl. Lab)
  - GLY 2100
  - History of Earth and Life
  - MET 2010 & D
  - Weather and Climate

- **Physics Department**
  - PSC 2121
  - Physical Science (RECOMMENDED)

(D) = Discussion, (L) = Lab

Courses indicating a (D) or (L) are linked with a lecture, a lab, and/or a discussion. If you select one of these courses, you must register for the lecture, lab, and/or discussion. You must attend the lecture, lab, and/or discussion.

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# FOUNDATIONS OF MATHEMATICS & QUANTITATIVE REASONING

(6 credit hours required – Grade of “C” or higher is required)

Student must take 2 of the following courses; 1 must be from group A. The second course may be from group A or group B.

**PRETEST IS REQUIRED BEFORE TAKING YOUR FIRST MATH COURSE**

**Group A**

- MGF 1106... Math for Liberal Arts 1 (RECOMMENDED)
- MGF 1107... Math for Liberal Arts 2
- MAC 1105... College Algebra (RECOMMENDED)
- STA 2023... Introductory Statistics
- MAC 2311... Calculus with Analytic Geometry 1 (4 credits)
- any mathematics course for which one of the above courses is the direct prerequisite

**Group B**

- MAC 1140... Precalculus Algebra
- MAC 1114... Trigonometry
- MAC 1147... Precalculus Algebra & Trigonometry (5 credits)
- MAC 2233... Methods of Calculus
- MAC 2312... Calculus with Analytic Geometry 2 (4 credits)

**Philosophy Department**

- PHI 2102... Logic

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# FOUNDATIONS OF SOCIETY & HUMAN BEHAVIOR

(6 credit hours required)

Student must take 2 of the following courses; 1 must be from group A. The second course may be from group A or group B.

**Group A**

- **History Department**
  - AMH 2010 & D... U.S. History Since 1877 (P/F) (RECOMMENDED)

- **Anthropology Department**
  - ANT 2000 & D... Introduction to Anthropology

- **Economics Department**
  - ECO 2013... Macroeconomic Principles

- **Political Science Department**
  - POS 2041... Government of the United States

- **Psychology Department**
  - PSY 1012... Introduction to Psychology

- **Sociology Department**
  - SYG 1000... Sociological Perspectives (RECOMMENDED)

**Group B**

- **History Department**
  - AMH 2010 & D... U.S. History to 1877 (P/F) (RECOMMENDED)

- **Economics Department**
  - ECO 2023... Microeconomic Principles

- **Exceptional Student Education Department**
  - EEX 2091... Disability and Society

- **Geosciences Department**
  - EVR 2017... Environment and Society

- **Public Administration Department**
  - PAD 2258... Changing Environment of Soc., Bus., & Gov’t

- **Sociology Department**
  - SYD 2790... Race, Class, Gender, and Sexuality
  - SYG 2010... Social Problems

- **Urban & Regional Planning Department**
  - URP 2051... Designing the City
The number of elective credits allowed for your major.

Please consult with an academic advisor to determine the number of elective credits required for your major. Certain majors do not allow any electives.
FOREIGN LANGUAGE (4 - 8 credits, 1 or more courses in the same language) - REQUIRED FOR BA MAJOR ONLY
Students with more than one year of a foreign language in high school should enroll in the second half of the beginners foreign language class (ARA/CHI/FRE/GER/HBR/ITA/JPN/LAT/SPAN 1121) or a higher level course. Proficiency for a first-level course can be earned by successfully completing a second-level course. For questions related to this requirement, consult an academic advisor. CLEP exam credits meet this requirement: see the catalog.

NOTE: Native Speakers of a foreign language must consult the Languages, Linguistics, and Comparative Literature Department regarding this requirement.

NOTE: Honors Seminars SHALL BE ACCEPTED AS MEETING THE GORDON RULE WRITING REQUIREMENT. See the University Advising Services Office for details.

| 36 credits | Intellectual Foundations Program |
| 12 credits | Electives (Foreign Language taken for BA count as electives) |
| 09 credits | Lower-Division Requirements |
| 63 credits | Education Major |
| 120 CREDITS | TOTAL |

Elementary Education Major

NOTE: To be admitted to a Teacher Education program, students must do the following:
1. Have a minimum GPA of 2.5 on a 4.0 scale on the lower division undergraduate general education component or have completed requirements for a baccalaureate degree with a minimum GPA of 2.5 from any college or university accredited by a regional accredited institution.
2. Submit passing scores on all sections of the General Knowledge (GK) test to the College of Education www.fl.nesinc.com
3. Meet the general university requirements for admission.
4. Complete FAU's Intellectual Foundations Program or an AA Degree from a Florida State University or College.
5. Be interviewed and recommended for admission.
6. Be programmed by an assigned advisor.
7. Be approved for admission by the College of Education.

NOTE: All Elementary Education majors entering the program in Fall 1997 or later are required to enroll in courses in a prescribed sequence with specific prerequisites. In order to receive appropriate advising, students must be admitted to the College of Education and programmed during the first semester of their junior year. Students completing the Elementary Education degree program will be eligible for an ESOL Endorsement upon graduation.

CONSULT THE COLLEGE OF EDUCATION OFFICE FOR ADVISING AND STUDENT SERVICES TO ADD ANY CERTIFICATION OPTIONS.

NOTE: See catalog for specific requirements, course descriptions, and additional information. The requirements for some core curriculum and other courses may be satisfied by passing the appropriate AP or CLEP exam. Check with your advisor or college.

Teacher Education programs require a “C” or better in ALL education courses. Elementary Education majors must complete the education course sequence with a minimum grade point average of 2.5 as well as an overall GPA of 2.5. No major course can be taken pass/fail. All course selections should be made in consultation with an advisor.
MAJOR COURSES, COLLEGE REQUIREMENTS and ELECTIVES

FREE ELECTIVES (12 credits minimum)

Courses in any college, any department, including Education, needed to meet the 120 credits required for graduation.

LOWER DIVISION COLLEGE REQUIREMENTS (9 credits)

EDF 2005 Intro to the Teaching Profession (15 observation hours) (3 credits)
EDF 2085 Intro to Diversity for Educators (15 observation hours) (3 credits)
EME 2040 Introduction to Technology for Educators (3 credits)

ELEMENTARY EDUCATION (63 credits minimum, 18 courses plus 3 - 4 courses Student Teaching)

Education Core (15 credits, 5 courses)

EDF 3610* Education in a Multicultural Society (3 credits) (Prerequisite: EDF2085 or equivalent)
EDF 3210 Applied Learning Theory (3 credits)
EDF 3430 Educational Measurement & Evaluation (3 credits)
EME 4810 Applied Educational Technology (3 credits)
EEX 4070 Inclusive Education: General Educators (3 credits)

Elementary Education (39 credits, 13 courses)

EDG 3323** Effective Teaching Practices I - Elementary (3 credits)
EDG 3324** Effective Teaching Practices II - Elementary (3 credits)
ARE 4313 Art: Elementary School (2 credits)
LAE 4353* Language Arts & Literature: Birth - Grade 8 (3 credits)
MAE 4350 Principles and Methods: Elementary & Middle School Math (3 credits)
MUE 4013 Music: Elementary School (2 credits)
PET 4720 Physical Education: Elementary School (2 credits)
RED4308** Reading Development I: Birth-Grade 3 (3 credits)
RED4750** Reading Development II: Grade 3-Grade 8 (3 credits)
RED4552** Reading Diagnosis & Remediation Pre-K-Grade 8 (3 credits)
SCE 4350 Principles and Methods: Elementary & Middle School Science (3 credits)
SSS 4150 Social Studies: Elementary & Middle School Methods (3 credits)
TSL 4080* Introduction to Teaching English to Speakers of Other Languages (3 credits)
TSL 4081** TESOL Issues and Practices (3 credits)

Student Teaching (9-12 credits)

EDE 4943** Student Teaching (Admission requires completion of all Education coursework and passing scores on all sections of the Florida Teacher Certification Exam) (9-12 credits)

* Students should take these classes prior to enrolling in other classes on this Elementary Education List, EDF3610, LAE4353, TSL4080 are prerequisites.

** Students must be fully admitted to the College of Education prior to enrolling in these courses.

IMPORTANT NOTES:

Students registered in Education courses must purchase “Live Text” which is an on-line tool that will be used to track individual student competency mastery (CAS) in initial certification programs. For detailed information, please visit:

http://www.coe.fau.edu/livetext/default.htm

Field experience is a required component of some Education courses. All students requiring a field experience placement must have evidence of current security clearance. For detailed information, please visit:

http://www.coe.fau.edu/students/oass/fieldexperience/default.aspx