Undergraduate Prerequisite Checklist for Admission
Middle Grades Science Education (Grades 5-9)

Beginning with those initially entering a Florida College System or Florida State University System institution in fall 2015 and thereafter, students will be required to complete 36 hours of general education, comprised of requirements determined by the State of Florida (GEC: General Education Core) and by USF Tampa (FKL: Foundations of Knowledge and Learning). Students entering prior to fall of 2015; consult with your academic advisor to clarify your requirements.

Name: _____________________________________   UID: _________   Date: ___________

A. FKL ENGLISH COMPOSITION
Both Courses Required for All Majors (6 Hours)

1. ENC 1101: English Composition I (6A)
2. ENC 1102: English Composition II (6A)

B. FKL MATHEMATICS & QUANTITATIVE REASONING

Group B1: FKL Mathematics* (3 or 6 Hours)
Select One Course to Complete B1

1. 
2. 

Group B2: FKL Quantitative Reasoning^ (0 or 3 Hours)
Select a Second Course from Either B1 or B2

1. 


C. FKL NATURAL SCIENCE

Group C1: FKL Life Science* (3 Hours)
Select One Course to Complete C1

1. 

Group C2: FKL Physical Science* (3 Hours)
Select a Second Course to Complete C2

1. 

Section C must include at least one GEC Natural Sciences course:

D. FKL SOCIAL & BEHAVIORAL SCIENCES

Group D1: FKL Social & Behavioral Sciences (6 Hours)
Select Two Courses to Complete D1

1. 
2. 


E. FKL HUMANITIES & FKL FINE ARTS

Group E1: FKL Humanities* (6 Hours)
Select Two Courses to Complete E1

1. 
2. 

Group E2: FKL Fine Arts* (3 Hours)
Select a Third Course to Complete E2

1. 


F. FKL HUMAN & CULTURAL DIVERSITY IN A GLOBAL CONTEXT

Group F1: FKL Human & Cultural Diversity in a Global Context (3 Hours)
Select One Course to Complete F1

1. 


G. FKL HUMAN HISTORICAL CONTEXT & PROCESS

Group G1: FKL Human Historical Context & Process (6 Hours)
Select Two Courses to Complete G1

1. ENC 1101: English Composition I (6A)
2. 

Section G courses can be cross-listed for courses in other FKL areas; specific courses found in USF Undergraduate Catalog.

H. ADDITIONAL ADMISSION REQUIREMENTS

Group H1: Non-Course Requirements

1. 2.5 Overall GPA
2. General Knowledge Test

Group H2: Pre-Education Courses (9 Hours)

1. EDF 2005: Introduction to the Teaching Profession
2. EDF 2085: Introduction to Diversity for Educators
3. EME 2040: Introduction to Technology for Educators

Group H3: International Diversity Focus Courses (6 Hours)

1. 
2. 

One Section H3 course can be cross-listed for a course in Section F: FKL Human & Cultural Diversity in a Global Context. Complete list of course options listed on opposite side of checklist.

Group H4: State Mandated Common Prerequisites

1. Geology (GLY XXXX & GLY XXXXL)
2. Marine Science (OCE 2001: Recommended)

AND

2. BSC 2010 & BSC 2010L: Biology I Cellular Processes
3. BSC 2011 & BSC 2011L: Biology II Biological Diversity

OR

4. PHY 2048 & PHY 2048L: General Physics I
5. PHY 2049 & PHY 2049L: General Physics II

OR

4. CHM 2045 & CHM 2045L: General Chemistry I
5. CHM 2046 & CHM 2046L: General Chemistry II

Section H4 courses may be cross-listed for courses in FKL and GEC areas listed above.

All students entering USF for the first time, in Fall 2009 or later, who subsequently earn 3 D and/or F grades in USF coursework for their major and/or supporting coursework for the major not including lab only courses (i.e. Math, Biology, Chemistry and Physics) will be required to change their major to a major more appropriate to their goals and academic performance.
Undergraduate Prerequisite Checklist for Admission
Middle Grades Science Education (Grades 5-9)

Student Academic Services (SAS)
Student Academic Services (SAS) offers academic advising for undergraduate and MAT students, internship information, and scholarship information.

Location, Contact Numbers, & Website:
College of Education, EDU 106
Phone: (813) 974-2979
Fax: (813) 974-3391
http://www.coedu.usf.edu/main/sas/sas.html

Mailing Address:
College of Education
University of South Florida
4202 East Fowler Avenue
Mail Stop EDU 105
Tampa, FL 33620

Office Hours:
Monday - Friday
8:00 a.m. - 5:00 p.m.

Additional University Academic Requirements
The opposite side of this checklist outlines the requirements, both course and non-course, for admission into the College of Education. In addition to those outlined are the following University requirements:

Gordon Rule Communication (6A)
All undergraduates are required to take four courses identified as Gordon Rule Communication (6A) courses and earn a C- or better in each. ENC 1101 and 1102 fulfill two of the four courses needed.

Although some majors include Gordon Rule Communication (6A) courses within the upper-level program, the University requires you to satisfy this requirement within your first 60 hours of coursework, and advisors strongly recommend you take them prior to admission to the College.

Foreign Language Entrance Requirement (FLENT)
Students pursuing a Bachelor of Science degree must demonstrate competency in a foreign language, through either two years of the same foreign language at the high school level or two semesters at the college level. Students pursuing a Bachelor of Arts degree have additional foreign language requirements.

International Diversity Focus Courses
International Diversity Focus (or Section H3) courses (see opposite side of checklist) can be cross-listed for courses in other categories:

- Section C2 (FKL Physical Science): GEO 2371: Introduction to Earth Systems Science
- Section E2 (FKL Fine Arts): MUH 2051: Folk and Traditional Music of World Cultures
- Section F (FKL Human & Cultural Diversity in a Global Context): ANT 2410: Cultural Anthropology, REL 2300: Introduction to World Religions

Apply to the College of Education!
Students must submit an application to the College of Education: this is separate from the application to the University of South Florida. Some programs are limited access and may have different admission restrictions. Visit http://www.coedu.usf.edu/main/sas/AdmissionRequirements.html for application links and deadlines.

In addition to the College of Education admission requirements listed on both sides of this checklist, applicants to the following programs must adhere to additional requirements and include supplemental materials with their applications:

- Elementary Education Teacher Residency
- Middle Grades Mathematics Education
- Middle Grades Science Education

See your academic advisor and the individual program websites for detailed information.