Undergraduate Prerequisite Checklist for Admission
Secondary Science Education - Physics (Grades 6-12)

Beginning with those initially entering a Florida College System or Florida State University System institution in summer 2018 and thereafter, students will be required to complete General Education Core (GEC) requirements. Students initially entering in fall 2018 and thereafter will be required to complete Enhanced General Education requirements. Students entering prior to summer 2018: consult with your academic advisor to clarify your requirements.

<table>
<thead>
<tr>
<th>A1: EGE Communication (3 Credit Hours)</th>
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<tbody>
<tr>
<td>1. ENC 1101: English Composition I</td>
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<tr>
<td>A2: ENC 1102 (3 Credit Hours)</td>
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<tr>
<td>1. ENC 1102: English Composition II</td>
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<tr>
<td>A3: EGE Humanities (3 Credit Hours)</td>
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<td>A4: EGE Social Sciences (3 Credit Hours)</td>
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<tr>
<td>A5: EGE Natural Sciences (3 Credit Hours)</td>
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<td>1. PHY 2048 &amp; PHY 2048L: General Physics I</td>
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<tr>
<td>A6: EGE Mathematics and Quantitative Reasoning (6 Credit Hours)</td>
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<tr>
<td>Group 1: EGE Mathematics (3 Credit Hours)</td>
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<tr>
<td>1. MAC 2311: Calculus I</td>
</tr>
<tr>
<td>Group 2: EGE Quantitative Reasoning (3 Credit Hours)</td>
</tr>
<tr>
<td>1. MAC 2312: Calculus II</td>
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<tr>
<td>E. ELECTIVES (___ Credit Hours)</td>
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<td>Number of electives needed will vary depending upon many factors; see your academic advisor for specifics. For a list of recommended electives, visit: usf.edu/education/undergraduate/academic-advising/recommended-electives.aspx.</td>
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</tbody>
</table>

All students entering USF for the first time in fall 2009 or later who earn 3 D and/or F grades in USF coursework for their major and/or supporting coursework for their major not including lab only courses (i.e. math, biology, chemistry, and physics) will be required to change their major.
Undergraduate Prerequisite Checklist for Admission
Secondary Science Education - Physics (Grades 6-12)

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.usf.edu/education/advising/index.aspx

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:

State Communication
All undergraduates are required to take four courses identified as State Communication courses and earn a C- or better in each. ENC 1101, ENC 1102, and all Intellectual and Practical Skills courses in the Enhanced General Education curriculum meet this requirement.

State Computation
All undergraduates are required to take two courses identified as State Computation courses and earn a C- or better in each. All Mathematics and Quantitative Reasoning courses in the Enhanced General Education curriculum meet this requirement.

Civic Literacy
Students entering an institution in the Florida College System (FCS) or State University System (SUS) beginning fall 2018 must demonstrate competency in civic literacy. This includes:
- high school students who enrolled in dual enrollment courses but did not earn an AA from an FCS or SUS institution,
- First-Time-In-College (FTIC) students, and
- transfer students who did not earn an AA from an FCS or SUS institution.

Please visit bit.ly/civics-lit for full details.

Foreign Language Entrance Requirement (FLENT)
Students pursuing a Bachelor of Science degree must demonstrate proficiency 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 must complete additional foreign language requirements.

International Diversity Focus Courses

International Diversity Focus (or Section D3) courses (see opposite side of checklist) can be cross-listed for courses in other categories. Options:
- Section B3 (Human and Cultural Diversity) One Section B3 course can be cross-listed for any course in Section D3.
- AMH 2010: American History I
- AMH 2020: American History II
- ANT 2000: Introduction to Anthropology
- ARH 2050: History of Visual Arts I
- ARH 2051: History of Visual Arts II
- EDF 2085: Education, Diversity, & Global Society
- EUH 2001: Ancient History I
- EUH 2022: Medieval History II
- EUH 2031: Modern European History II
- GEO 2371: Introduction to Earth Systems Science
- LIT 2010: Introduction to Fiction
- LIT 2040: Introduction to Drama
- MUH 2051: Folk and Traditional Music of World Cultures
- SYG 2000: Introduction to Sociology
- Any college-level foreign language course

Skills Test Information

All applicants to teacher preparation programs must pass all sections of the General Knowledge Test (GKT) and submit official passing scores with application to the College of Education. It can take up to eight weeks to receive official scores. Register for the GKT here: http://www.fl.nesinc.com/FL_register.asp.

For information regarding preparation resources, email edu-advising@usf.edu.

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. Visit https://www.usf.edu/education/undergraduate/academic-advising/coedu-applications.aspx 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/Secondary Education Teacher Residency

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