

Saint Joseph's University

BS Elementary/Middle School Education (Grades 4-8) Major

Science Concentration Curriculum Requirements *(updated February 2023)*

Name: _____

ID # _____

General Education Program (GEP) Signature Courses

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| 1. | | First Year Seminar (EDU 150 Schools in Society required) |
| 2. | | PHL 154 Moral Foundations |
| 3. | | THE 154 Faith, Justice, and the Catholic Trad |
| 4. | | ENG 102 Texts & Contexts (pre-req: ENG 101) |
| 5. | | HIS 154 Forging the Modern World |
| 6. | | Faith and Reason Course (pre-reqs: THE 154 and PHL 154) |
| | | INT 151 Inequality in American Society
<i>(Required for students entering Fall 2023 and later)</i> |

GEP Variable Courses

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| 7. | | ENG 101 Craft of Language | |
| 8. | | Art, Music/Theatre/Film, or Lit | |
| 9. | | Math (Beauty) (MAT 130-139, 155, or 161 - Based on placement) | |
| 10. | | Natural Science with Lab (4 credits) | |
| 11. | | EDU 151 Development, Cognition & Learning. <i>(Social/behavioral Science and Writing Intensive)</i> | |
| 12. | | Non-Native Language I | |
| 13. | | Non-Native Language II | |
| 14. | | Philosophical Anthropology (pre-req: PHL 154) | |
| 15. | | Religious Difference (THE or REL XXX) | |

Integrative Learning Courses

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| 16. | | Natural Science with Lab (4 credits) | |
| 17. | | POL 111 Intro to American Govt. and Politics | |
| 18. | | HIS 201 or HIS 202 US History | |

GEP Overlays

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| | Writing-Intensive (pre-req: ENG 101) <i>EDU 151 fulfills this overlay</i> |
| | Ethics-Intensive (pre-req: PHL 154) <i>SPE 160 fulfills this overlay</i> |
| | Diversity/Globalization/Non-Western <i>EDU 150 fulfills this overlay</i> |
| | Diversity <i>(requirement for the Class of 2025 forward only)</i> <i>EDU 246 fulfills this overlay</i> |

Major Requirements

Students must also register for EDU 999 Fieldwork each semester

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| (1.) | | EDU 150 (FYS) or EDU 160 Schools in Society w/field (Diversity Overlay) |
| (11.) | | EDU 151 Cognition & Learning w/field (Writing Intensive overlay) |
| 19. | | EDU 157 Adolescent Development w/field |
| 20. | | EDU 231 Assessment & Evaluation |
| 21. | | EDU 246 Language & Culture w/field (Diversity)* |
| 22. | | EDU 247 Literacy in the Content Areas w/field |
| 23. | | EDU 471 Writing in the Classroom |
| 24. | | SPE 160 Intro to Special Education (Ethics Intensive) |
| 25. | | SPE 203 Teaching in Inclusive Environments w/field |
| 26. | | SPE 379 Family, School, & Community in a Diverse Society |
| 27. | | EDU 412 Instructional Techniques - Social Studies w/field |
| 28. | | EDU 416 Instructional Techniques - Math w/field |
| 29. | | EDU 418 Instructional Techniques - Science w/field |
| 30-33. | | EDU 496 Student Teaching 4-8 (12 Credits) |

Additional Content Courses *(Minimum of 120 credits required for graduation - a minimum of 6 electives required)*

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| 34 | | Natural Science with lab (4 credits) | |
| 35 | | MAT 121 Math Modeling for Middle School Teachers | |
| 36 | | MAT 111 Math or Patterns or MAT 118/128 Statistics | |
| 37 | | Science Elective | |
| 38 | | Science Elective | |
| 39 | | Science Elective | |
| 40 | | Science Elective | |
| 41 | | Science Elective (if needed to complete 30 credit requirement) | |

Department of Teacher & Special Education Contact Information

Department Chair

Dr. Janine Firmender
jfirmend@sju.edu
235 Merion Hall
610-660-1584

Assoc. Department Chair

Dr. Mollie Sheppard
msheppar@sju.edu
213 Merion Hall
610-660-3165

Administrative Assistant

Angelean Sampson
asampson@sju.edu
230 Merion Hall
610-660-1583

Notes on the Major Requirements

- Students taking EDU courses must also register for EDU 999 each semester. You only need to register for ONE EDU 999, even if registered for 2 or more EDU sections.

- **ACT 168 (Effective August 1, 2015)**

All undergraduate teacher certification candidates must achieve qualifying scores on the Basic Skills Tests (Reading, Writing and Math) in order to be admitted to a teacher certification program.

Candidates must apply to a teacher certification program after they have completed a minimum of 48 undergraduate credits.

- Basic Skills Testing Options: SAT, ACT, Pearson PAPA, ETS Core Academic Skills
- Candidates who have not cleared Basic Skills testing may not register for education courses beyond 60 undergraduate credits.
- Candidates who have not cleared Basic Skills testing may not register for the following upper level professional education courses: **EDU 410-418 and EDU 496 (Student Teaching)**.
- Candidates must clear Basic Skills testing in order to apply any transfer credits to a teacher certification program.
- Requirements for admission to a teacher certification program:
 - Must have completed a minimum of 48 college credits
 - Must have a cumulative GPA of no less than 2.80
 - Must have qualifying scores on the Basic Skills Tests (Reading, Writing and Math).