

**GEP/Major Course Advisement Sheet**  
**Elementary/Middle Years 4-8 Concentrations: Science Option 1**

Name \_\_\_\_\_

ID # \_\_\_\_\_

**General Education Program (GEP)**

**Signature Courses** (6 courses)

**Jesuit Tradition Common Core**

1. \_\_\_\_ PHL 154 Moral Foundations
2. \_\_\_\_ THE 154 Faith Justice and the Catholic Tradition

**Cultural Legacy Common Core**

3. \_\_\_\_ ENG 102 Texts and Contexts
4. \_\_\_\_ HIS 154 Forging the Modern World

**Signature Variable Core**

5. \_\_\_\_ Faith and Reason Course \_\_\_\_\_
6. \_\_\_\_ First-year Seminar (EDU 150 fulfills requirement)

**Variable Courses** (6-9 Courses)

7. \_\_\_\_ ENG XXX (must satisfy ART/LIT requirement)
8. \_\_\_\_ MAT 130 or MAT 155 or MAT 161
9. \_\_\_\_ Natural Science with lab (4 credits)
10. \_\_\_\_ Non-native Language 1 \_\_\_\_\_
11. \_\_\_\_ Non-native language 2 \_\_\_\_\_
12. \_\_\_\_ Social/Behavioral Science (EDU 151 fulfills requirement)
13. \_\_\_\_ PHL xxx (Philosophical Anthropology) \_\_\_\_\_
14. \_\_\_\_ THE/REL xxx (Religious Difference) \_\_\_\_\_
15. \_\_\_\_ ENG 101 Craft of Language
16. \_\_\_\_ Natural Science with lab (4 cr)
17. \_\_\_\_ POL 111 Introduction to American Govt. and Politics
18. \_\_\_\_ HIS 201 or HIS 202 US History

Students taking EDU F courses must also register for EDU 999; this will establish the day of your field requirement. If you register for two "F" courses, you only need to register for ONE EDU 999.

**Major Concentration**

- (6) \_\_\_\_ EDU 150/150F (FYS) or EDU 160/160F Schools in Society (Diversity)\*
- (12) \_\_\_\_ EDU 151/151F Develop/Cognition & Learning (Writing)\*  
(Pre-requisite ENG 101)
19. \_\_\_\_ EDU 157/157F Adolescent Development
20. \_\_\_\_ EDU 231 Assessment & Evaluation in Education
21. \_\_\_\_ EDU 242/242F Technology Enhanced Curriculum & Instruction PK-8
22. \_\_\_\_ EDU 246/246F Literacy, Language & Culture (Diversity)\*
23. \_\_\_\_ EDU 247/247F Literacy in the Content Areas
24. \_\_\_\_ EDU 471 Writing in the Classroom
25. \_\_\_\_ SPE 160/160F Introduction to Special Education (Ethics)\*  
(Pre-requisite is PHL 154)
26. \_\_\_\_ SPE 203/203F Teaching in Inclusive Environments
27. \_\_\_\_ SPE 379 Families, Schools and Community
28. \_\_\_\_ EDU 412/412F Instructional Techniques- Social Studies
29. \_\_\_\_ EDU 416/416F Instructional Techniques- Math
30. \_\_\_\_ EDU 418/418F Instructional Techniques- Science
- 31-34. \_\_\_\_ EDU 496 4-8 Student Teaching (12 credits)

**Additional Content Courses**

35. \_\_\_\_ Natural Science with lab (4 credits) \_\_\_\_\_
36. \_\_\_\_ MAT 121 Math Modeling for Middle School Teachers
37. \_\_\_\_ MAT 111 Math of Patterns (if placed in MAT 130) OR  
MAT 118/128 (if placed into MAT 155 or 161)
38. \_\_\_\_ Science Elective \_\_\_\_\_
38. \_\_\_\_ Science Elective \_\_\_\_\_
40. \_\_\_\_ Science Elective \_\_\_\_\_
41. \_\_\_\_ Science Elective \_\_\_\_\_
42. \_\_\_\_ Science Elective \_\_\_\_\_  
(if needed to complete 30 credit requirement)

\* course satisfies GEP Overlay Requirement

**Total # of Courses = 41/42 (Science Credits must total 30 credits)**