

Indiana University of Pennsylvania
 Department of Professional Studies in Education
 A Suggested Sequence for Middle Grades 4-8

Science Specialization- 121 credits

Students must successfully complete the prescribed 6 credits in mathematics and English during the first 48 credits (three semesters) to be eligible for the Teacher Certification Program.

FRESHMAN

Semester 1 - 15 credits

ENGL 101 College Writing 3
 PSY 102 Digital Technology 2

Semester 2 - 16 credits

ENGL 121 Humanities Literature 3
 PSY 102 Digital Technology 2

ECON 101/121 Economics/Macro 3
 MATH 151 Elements of Mathematics I 3
 HIST 196 Exploration in US History 3

SCI 105 Physics 4
 MATH 152 Elements of Mathematics II 3
 ARHI 101/MUHI 101/THTR 101/DANC 102 3

SOPHOMORE

Semester 3 - 17 credits

CHEM 101 College Chemistry I 4
 GEOG 101/102/104 3
 EDSP 102 Educational Psychology 3
 PLSC 101 or 111 Political Science Elec 2

Semester 4 - 17 credits

ENGL 202 Research Writing 3
 GEOS 101/102 The Dynamic Earth 4
 KHSS 143 Health and Wellness 3
 CHEM 102 College Chemistry II 4