MIDDLE LEVEL EDUCATION
GRADE 4-8, B.S.ED.

The student may elect to earn Pennsylvania licensure (certification) in middle-level education (Grade 4–Grade 8). The program in middle-level education is designed to provide the student with an in-depth knowledge of subject matter and pedagogy appropriate for all students, including those for whom English is a second language. The program also provides extensive and varied field experiences.

The student will complete a minimum of 30 credit hours in one of the four content areas of English language arts, mathematics, science or social studies. In addition, the student will complete a minimum of 12 credit hours in each of the three remaining content areas, a minimum of 27 credit hours in the Professional Core and 12 credit hours in student teaching.

The student who completes the middle-level program at Millersville University receives a Bachelor of Science in Education degree and may apply for a Pennsylvania Instructional I teaching certificate after successfully passing the MDLV Praxis requirements. Each student is strongly urged to complete an academic minor from the University's list of approved minors.

Major in Middle Level Education, BSE

A grade of ‘C’ or better is required in all Middle Level Education requirements.

**REQUIRED CORE COURSES**
- MDLV 335 Literature for Children & Young Adolescents 3
- Development Children and Adolescents 3
- PSYC 227 Development of the Child and Adolescent 3
- SPED 101 Orientation to Special Educ 3
- SPED 311 Assessment for Designing & Implementing Instruction 3
- SPED 331 Positive Learning Environments for all Students 3

**PROFESSIONAL BLOCK I**
- MDLV 323 Teaching Reading in the Content Areas 3
- MDLV 486 Teaching English Language Learners in the Middle Level 3

**PROFESSIONAL BLOCK II**
- MDLV 425 Teaching of Literacy, Gr 4-8: Processes, Skills & Strategies 3
- MDLV 446 Teaching of Social Studies 3
- MDLV 456 Teaching Middle Level Mathematics 3
- MDLV 466 Teaching of Science: An Inquiry Approach 3

A CONCENTRATION IS REQUIRED

Students must declare a concentration in English Language Arts, Mathematics, Science, or Social Studies. Please consult your advisor.

**Total Hours**  33

Professional Education - Middle Level

**FOUNDATIONS BLOCK (C or BETTER REQUIRED)**
- EDFN 211 Foundations Modern Education 3
- EDFN 241 Psychological Foundations of Teaching 3

**PROFESSIONAL BLOCK III - STUDENT TEACHING**
- Student Teaching 6
- EDEL 461 Eled Stu Teaching 6
- EDEL 462 Eled Stu Teaching 6

**Total Hours** 18

Required Related for Middle Level Education

A grade of ‘C’ or better is required in all required related coursework for Middle Level Education.

**REQUIRED ELA COURSES**
- ENGL 242 Reading Our World: 3
- ENGL 220 Introduction to Language Study 3

**REQUIRED MATH COURSES**
- MATH 104 Fundamentals of Math I 3
- Algebraic Foundations for the Middle-Level Teacher 3
- MATH 204 Algebraic Foundations for Mid-Level Teacher 3
- MATH 205 Geometry for the Middle-Level Teacher 3
- Data Analysis and Probability for Middle-Level Teacher 3
- MATH 230 Probability and Stats for Mid-Level Teacher 3

**REQUIRED SCIENCE COURSES**
- BIOL 100 General Biology 3
- PHYS 101 Survey of Physics 3
- Environmental Course - Choose 1 of the following: 3
  - GEOG 130 Intro to Environmental Science
  - ESCI 120 Environmental Geology
  - BIOL 140 Introductory Ecology
  - BIOL 340 Prsrctv in Environm Awareness
- Gen Organic and Biochemistry 1 or Introductory Chemistry 1 - Choose 3-4 1 of the following:
  - CHEM 103 Gen Organic and Biochemistry 1
  - CHEM 111 Introductory Chemistry 1

**REQUIRED SOCIAL STUDIES COURSES**
- ECON 100 Introductory Economics 3
- GOVT 111 Introduction to American Government 3
- GEOG 141 World Regional Geography 3
- HIST 200 Reimagining Holidays & Heroes 3

**Total Hours** 42-43

Advanced Professional Studies, BSE

**CODE**

A grade of ‘C’ or better is required in all Advanced Professional Studies coursework. *Clearances are valid for one year from the date that appears in the header of this degree audit in the field ‘Clearance Date.’ Clearances cannot expire in the middle of a semester.

**APS REQUIREMENTS**
- English Composition - Choose 1 of the following: 3
  - ENGL 110 English Composition
  - ENGL 110H Hnrs:English Composition
- English Literature - Choose 1 of the following: 3
  - ENGL 230 Introduction to Literature
  - ENGL 231 World Literature 1
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<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ENGL 232</td>
<td>World Literature 2</td>
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<td>ENGL 233</td>
<td>Early British Literature</td>
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<td>ENGL 234</td>
<td>Later British Literature</td>
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<td>ENGL 235</td>
<td>American Literary Tradition I</td>
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<td>ENGL 236</td>
<td>American Literary Tradition II</td>
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<td>ENGL 241H</td>
<td>H:Explorations in World Lit</td>
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<tr>
<td>ENGL 242</td>
<td>Reading Our World:</td>
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<tr>
<td>ENGL 292</td>
<td>Science Fiction</td>
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<td>ENGL 333</td>
<td>African-American Literature 1</td>
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<tr>
<td>ENGL 333H</td>
<td>Hnrs:African American Lit 1</td>
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<tr>
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<td>African American Literature 2</td>
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<tr>
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<td>Hnrs:African American Lit 2</td>
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<tr>
<td>ENGL 336</td>
<td>New Dimensions to World Lit</td>
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<tr>
<td>ENGL 338</td>
<td>Folklore and Literature</td>
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<tr>
<td>ENGL 401</td>
<td>Old Eng Lang and Literature</td>
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<tr>
<td>ENGL 402</td>
<td>Middle Eng Lang and Literature</td>
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</tbody>
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**Mathematics**

Two Mathematics courses are required for BSE students. You have taken 0 course(s). It is preferable to take two courses designated as G2. Click here to search for MATH courses on the current web schedule. BIOL 375 will fulfill one Mathematics course for BSE BIOL students.

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<td>6</td>
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48 earned (transcript) credit hours are required

**APS registration status**

- You ARE NOT eligible to register for courses requiring APS status.
- ACT 126 - Educator Ethics Training
  - You must submit your Educator Ethics Training.

**Pre-Service Testing Required**

Pre-Service Testing Status is indicated by one of the following: 1.) PSTA - Pre-Service Testing Accomplished: Verified passing pre-service test scores meet the requirement. 2.) PSTI - Pre-Service Testing Incomplete: Non-passing pre-service test scores were submitted prior to the August 1, 2015 policy change. Passing scores must still be achieved in order to meet the PA certification requirements. 3.) PSTU - Pre-Service Testing Unverified: Unofficial copies of pre-service test scores were submitted. Official scores must be sent from the testing company in order to meet PA certification requirements. 4.) PSTX - Pre-Service Testing Waived: Per PDE - ACT 136, the Pre-Service Testing Requirement has been waived.

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**Your GPA is below 3.0 - please see an advisor**

If you are given the 2.8 GPA Exception for graduation and you graduate with a GPA lower than 3.0, you must have higher certification test scores in order to meet PA state certification requirements.

**No dispositions-related holds**

If the requirement above is checked as complete, then there are currently no dispositions-related holds on your APS Status. Registration for APS courses is permitted when all APS requirements have been met. If it is incomplete, you have a hold and APS registration will not be allowed.

**Full Admission to APS**

When all requirements are met, you must submit application for admission to APS status. Click here for the application.

**Total Hours**

12