

# Huntington University

## Guide to Typical Programs, 2020-2024

# Elementary & Middle School Education (B.S. Degree)

## Mathematics – Dual Licensure

### Advisors: Drs. Hernandez and Park & Profs. Bailey and Bitting

Note that this is a “Typical Program.” Actual programs will vary. See the Academic Catalog for official details.

Fall 2020	J-Term 2021	Spring 2021	Summer 2021
<u>MA 151:</u> <u>Intro to Probability &amp; Statistics</u> 4 <u>PY 111:</u> <u>Introduction to Psychology</u> 3 HS 115: <u>Hist Persp on Cult &amp; Civ I</u> 3 EN 121: <u>Academic Writing &amp; Research</u> 3 BT ____: <u>Introductory Bible</u> 3 <p style="text-align: right;"><b>total 16</b></p>	Required J-Term 2 <p style="text-align: right;"><b>total 2</b></p>	<u>ED 212:</u> <u>Introduction to Education</u> 2 <u>Laboratory Science</u> <sup>2</sup> 4 HS 116: <u>Hist Persp on Cult &amp; Civ II</u> 3 EN 151: <u>Perspectives on Literature</u> 3 EX 101: <u>Wellness for Life</u> 2 MI 285: <u>Understand the Christian Faith</u> 3 <p style="text-align: right;"><b>total 17</b></p>	<b>total</b>
Fall 2021	J-Term 2022	Spring 2022	Summer 2022
<u>ED 236:</u> <u>Educational Psychology</u> 3 <u>ED 242:</u> <u>Early Childhood Development</u> 3 <u>ED 295:</u> <u>Soph Practicum for Elem Ed</u> 1 <u>FA 234:</u> <u>Fine Arts for Elem Educator</u> 3 <u>MA 111:</u> <u>Analyzing Arithmetic for Ed</u> 3 <u>MA 171:</u> <u>Calculus I</u> 4 <p style="text-align: right;"><b>total 17</b></p>	Required J-Term 2 <p style="text-align: right;"><b>total 2</b></p>	<u>HS 212:</u> <u>History of the U.S. II</u> <sup>3</sup> 3 <u>MA 112:</u> <u>Analyz Geom &amp; Stat for Ed</u> 3 * <u>MA 251:</u> <u>Geometry for MS Educators</u> 3 <u>SE 232:</u> <u>Educ of Exceptional Learner</u> 3 CO 215: <u>Public Speaking</u> 3 115: <u>Intro to AR/DM/MU/TH</u> 2 <p style="text-align: right;"><b>total 17</b></p>	<b>total</b>
Fall 2022	J-Term 2023	Spring 2023	Summer 2023
<u>ED 272:</u> <u>Literature for Children</u> 2 <u>ED 332:</u> <u>Fundamentals of Reading</u> 3 <u>ED 362:</u> <u>Assessment Strat for El Ed</u> 2 <u>ED 382:</u> <u>Soc Studies Meth &amp; Materials</u> 2 <u>ED 384:</u> <u>Lang Arts Methods &amp; Materials</u> 2 <u>ED 397:</u> <u>Junior Block Practicum I</u> 3 <u>MA 165:</u> <u>Intro to Discrete Mathematics</u> 3 <p style="text-align: right;"><b>total 16</b></p>	<u>ED395:</u> <u>Multicultural Practicum in Teaching</u> <sup>1</sup> 3 <p style="text-align: right;"><b>total 3</b></p>	<u>ED 316:</u> <u>Early Child Meth &amp; Materials</u> 2 <u>ED 336:</u> <u>Diagnostic &amp; Corrective Read</u> 3 <u>ED 386:</u> <u>Science Methods &amp; Materials</u> 2 <u>ED 388:</u> <u>Math Methods &amp; Materials</u> 2 <u>ED 398:</u> <u>Junior Block Practicum II</u> 3 <u>SE 325:</u> <u>Differentiated Instruction</u> 2 Core Curriculum Social Sci 3 <p style="text-align: right;"><b>total 17</b></p>	<b>total</b>
Fall 2023	J-Term 2024	Spring 2024	Summer 2024
<u>ED 311:</u> <u>Early Adol Curric &amp; Method</u> 3 <u>ED 377:</u> <u>Integration of Tech in Class</u> 2 <u>ED 420:</u> <u>Managing Learning Envrnmnt</u> 2 <u>Laboratory Science</u> <sup>2</sup> 4 BT ____: <u>Bible Elective [300+ level]</u> 3 PL ____: <u>Intro to Philosophy/Ethics</u> 3 <p style="text-align: right;"><b>total 17</b></p>	<b>total</b>	<u>ED 440:</u> <u>Topics &amp; Problems in Educ</u> 2 <u>ED 460:</u> <u>Student Teach in Secondary</u> <sup>4</sup> 10 <p style="text-align: right;"><b>total 12</b></p>	<b>total</b>

### NOTES:

1. ED 395 should be scheduled during January Term of the junior year.
2. Must take BI 111/L and PH 111/L.
3. HS 211 may be taken in place of HS 212.
4. ED 450 may be taken in place of ED 460.

\*Indicates alternating year course.

Underlining indicates required for major.