

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

**ELEMENTARY EDUCATION & MIDDLE SCHOOL SCIENCE B.S. DEGREE**  
**Dual Licensure**

**Advisors: Drs. Peace and Boyer and Profs. Bailey and French**

| Fall 2016          |  |     | Spring 2017     |  |    |
|--------------------|--|-----|-----------------|--|----|
| <u>BI 111:</u>     | <u>Biology in the Modern World</u>         | 4   | <u>CH 111:</u>  | <u>Chemistry &amp; Contemporary Society</u>      | 4  |
| <u>PY 111:</u>     | <u>Introduction to Psychology</u>          | 3   | HS 116:         | Hist Persp on Cult & Civ II                      | 3  |
| HS 115:            | Hist Persp on Cult & Civ I                 | 3   | EN 151:         | Perspectives on Literature                       | 3  |
| EN 121:            | Academic Writing and Research              | 3   | MI 285:         | Core Curriculum Christian Faith                  | 3  |
| BR 111:            | Biblical History and Literature            | 3   | EX 101:         | Wellness for Life                                | 2  |
|                    |  |     | 115:            | Introduction to AR/DM/MU/TH                      | 2  |
| <b>total 16</b>    |  |     | <b>total 17</b> |  |    |
| Fall 2017          |  |     | Spring 2018     |  |    |
| <u>ED 212:</u>     | <u>Introduction to Education</u>           | 2   | <u>ED 236:</u>  | <u>Educational Psychology</u>                    | 3  |
| <u>MA 111:</u>     | <u>Analyzing Arithmetic for Ed</u>         | 3   | <u>ED 295:</u>  | <u>Soph. Practicum for Elem Ed</u>               | 1  |
| <u>PH 111:</u>     | <u>Physics and the Modern World</u>        | 4   | <u>HS 212:</u>  | <u>History of the U.S. II<sup>2</sup></u>        | 3  |
| <u>SE 232:</u>     | <u>Education of the Except Child</u>       | 3   | <u>MA 112:</u>  | <u>Analyzing Geom &amp; Stat for Ed</u>          | 3  |
|                    | <u>Science Elective<sup>3</sup></u>        | 3-4 | CO 215:         | Public Speaking                                  | 3  |
|                    |  |     |                 | Core Curriculum Social Science                   | 3  |
|                    |  |     |                 | Creative Studio Arts                             | 1  |
| <b>total 15-16</b> |  |     | <b>total 17</b> |  |    |
| Fall 2018          |  |     | Spring 2019     |  |    |
| <u>ED 242:</u>     | <u>Early Childhood Development</u>         | 3   | <u>ED 316:</u>  | <u>Early Child Methods &amp; Materials</u>       | 2  |
| <u>ED 272:</u>     | <u>Literature for Children</u>             | 2   | <u>ED 336:</u>  | <u>Diagnostic &amp; Corrective Reading</u>       | 3  |
| <u>ED 332:</u>     | <u>Fundamentals of Reading</u>             | 3   | <u>ED 386:</u>  | <u>Science Methods and Materials</u>             | 2  |
| <u>ED 362:</u>     | <u>Assessment Strat for El Ed</u>          | 2   | <u>ED 388:</u>  | <u>Math Methods and Materials</u>                | 2  |
| <u>ED 382:</u>     | <u>Soc Studies Methods &amp; Materials</u> | 2   | <u>ED 398:</u>  | <u>Junior Block Practicum II</u>                 | 3  |
| <u>ED 384:</u>     | <u>Lang Arts Methods &amp; Materials</u>   | 2   | <u>SE 325:</u>  | <u>Differentiated Instruction</u>                | 2  |
| <u>ED 397:</u>     | <u>Junior Block Practicum I</u>            | 3   |                 |  |    |
| <b>total 17</b>    |  |     | <b>total 14</b> |  |    |
| Fall 2019          |  |     | Spring 2020     |  |    |
| <u>ED 311:</u>     | <u>Early Adol Curric &amp; Methodology</u> | 3   | <u>ED 440:</u>  | <u>Topics &amp; Problems in Education</u>        | 2  |
| <u>ED 377:</u>     | <u>Integration of Tech in Class</u>        | 2   | <u>ED 460:</u>  | <u>Student Teaching in Secondary<sup>4</sup></u> | 10 |
| <u>ED 420:</u>     | <u>Managing Learning Environment</u>       | 2   |                 |  |    |
|                    | <u>Science Elective<sup>3</sup></u>        | 3-4 |                 |  |    |
| BR____:            | Bible Elective [300+ level]                | 3   |                 |  |    |
| PL____:            | Introduction to Philosophy/Ethics          | 3   |                 |  |    |
| <b>total 16-17</b> |  |     | <b>total 12</b> |  |    |

**NOTES:**

1. ED 395 Multicultural Practicum in Teaching should be scheduled during January Term of the junior or senior year.
2. HS 211 may be taken in place of HS 212.
3. Two courses must be taken from: PH 271; BI 241/L, 271, 422/L; CH 141/L; or ES 211/L.
4. ED 450 may be taken in place of ED 460.

\*Indicates alternating year course.

Underlining indicates required for major.