# LIBERTY NIVERSITY.

## **Bachelor of Education in Elementary Education**

Middle Grades Science Cognate (optional endorsement)

2023-2024 Degree Completion Plan

Hrs Sem Grade

# ONLINE

This degree plan is effective for those starting this degree program in fall 2023 through summer 2024. This degree plan will remain in Important: effect for students who do not break enrollment or who do not change degree programs, concentrations or cognates. After completion of the required program coursework (including student teaching) and the passing of licensure tests, the graduate of this program would be eligible for a VA state teaching license.

#### **GENERAL EDUCATION/**

| GENERAL E                      | <u>DUCATION/</u><br>DNAL SKILLS REQUIREMENTS (       | 39-42      | hours      | )         |                      |
|--------------------------------|--|------------|------------|-----------|----------------------|
| Course                         |  | Hrs        | Sem        | Grade     | Course               |
|                                | on & Information Literacy (12 hour                   |            |            |           | Major Fo             |
| COMS 101                       | Speech Communication                                 | 3          |            |           | BIOL 101             |
| ENGL 101                       | Composition & Rhetoric                               | 3          |            |           | BIOL 103             |
| ENGL 102                       | Composition & Literature                             | 3          |            |           | GEOG 200             |
| HIUS 221                       | Survey of American History I                         | 3          |            |           | GOVT 200             |
|                                |  |            |            |           | HIEU 202             |
| Technological                  | Solutions & Quantitative Reasoning                   | g (3-6     | hours      | )         | HIUS 390             |
| MATH 117                       | Elements of Mathematics                              | 3          |            |           | MATH 121             |
| UNIV 104                       | Instructional Tech. for Online Learning              | 0-3        |            |           | MATH 217             |
|                                |  |            |            |           | PHSC 210             |
| <b>Critical Thinl</b>          | king (7 hours)                                       |            |            |           | PHYS 103             |
| ENGL 201                       | American Literature I                                | 3          |            |           |                      |
| RLGN 104                       | Christian Life & Biblical Worldview <sup>1</sup>     | 4          |            |           | <b>MAJOR</b>         |
| Civic & Glob                   | al Engagement (3 hours)                              |            |            |           | Elementary           |
| CSTU 101                       | Western Culture                                      | 3          |            |           | EDUC 201             |
|                                |  |            |            |           | EDUC 225             |
| Social & Scie                  | ntific Inquiry (6 hours)                             |            |            |           | EDUC 315             |
| PHYS 101                       | Elements of Physics                                  | 3          |            |           | EDUC 318             |
| PSYC 210                       | Developmental Psychology                             | 3          |            |           | EDUC 319             |
| 1010210                        | Developmental i sychology                            | 5          |            |           | EDUC 322             |
| Christianity &                 | k Contexts (8 hours)                                 |            |            |           | EDUC 322<br>EDUC 323 |
| BIBL 104                       | Survey of Old & New Testament                        | 4          |            |           | EDUC 323             |
| THEO 104                       | Introduction to Theology Survey <sup>1</sup>         | 4          |            |           | EDUC 324<br>EDUC 350 |
| 11120 104                      | Introduction to Theology Survey                      | 4          |            |           | EDUC 350<br>EDUC 360 |
|                                |  |            |            |           | EDUC 300<br>EDUC 410 |
|                                |  |            |            |           | EDUC 410<br>EDUC 415 |
|                                |  |            |            |           |                      |
|                                |  |            |            |           | Practicum            |
|                                |  |            |            |           | EDGT 175             |
|                                |  |            |            |           | EDGT 275             |
|                                |  |            |            |           | EDGT 375             |
|                                |  |            |            |           | EDUC 188             |
|                                |  |            |            |           | EDUC 288             |
| Notes                          | · · · · · · · ·                                      |            |            |           | EDUC 388             |
|                                | requisites must be met                               |            |            |           | Profession           |
| -                              | rses should be completed before student teaching     | , and ca   | ndidates   | should    | EDST 476             |
| -                              | ese courses in summer terms.                         |            |            |           |                      |
|                                | ing in 45 or more UG credit hours will have the r    |            |            | LGN       |                      |
|                                | ents transferring in 60 or more UG credit hours with | ill also l | nave the   |           |                      |
| requirement of TI              |  |            |            |           | CHEM 105             |
| -                              | y School of Education Background check is requi      | ired for   | all practi | cums and  | or CHEM 1            |
| student teaching               |  |            |            |           | EDUC 412             |
| <sup>3</sup> Offered in Reside |  |            |            |           | EDUC 488             |
| <sup>4</sup> Offered in Online |  |            |            |           | NASC 315             |
| <sup>3</sup> Choose one of the | e following Student Teaching options: EDST 460       | , 461, 4   | 62, 463,   | 464, 465, | or PHSC 3            |
| 466, 467, 468, or              | 469  |            |            |           | PHSC 121             |
| Suggested Course               | Sequence on second page                              |            |            |           | or PHSC 3            |
| Graduation Requ                | virements  |            |            |           |                      |

| ation | Req | u | ir | em | ents |  |
|-------|-----|---|----|----|------|--|
|       |     |   |    |    |      |  |

- 126 Total Hours 3.0 Overall grade point average
- 31.5 Hours must be upper-level courses (300-400 level)
- Grade of 'C' Minimum required for all upper-level courses in the major and all EDUC and EDSP courses
  - 25% Of major taken through Liberty University
  - 31.5 Hours must be completed through Liberty University
  - Grad App Submission of Degree Completion Application must be completed within the last semester of a student's anticipated graduation date
- Revised: 04.28.2023

| Major Found     | lational Courses (26 hours)                          |     | <br>         |
|-----------------|--|-----|--------------|
| BIOL 101        | Principles of Biology                                | 3   | <br>         |
| BIOL 103        | Principles of Biology Lab                            | 1   | <br>         |
| GEOG 200        | Introduction to Geography                            | 3   |              |
| GOVT 200        | Constitutional Govt. & Free Enterprise               | 3   | <br>         |
| HIEU 202        | History of Western Civilization II                   | 3   | <br>         |
| HIUS 390        | History of Virginia                                  | 3   | <br>         |
| MATH 121        | College Algebra                                      | 3   | <br>         |
| MATH 217        | Elementary Geometry                                  | 3   | <br>         |
| PHSC 210        | Elements of Earth Science                            | 3   | <br>         |
| PHYS 103        | Elements of Physics Lab                              | 1   | <br>         |
| MAJOR           |  |     |              |
| MIGOIN          | Core (48 hours)                                      |     |              |
| Elementary Edu  |  |     |              |
| EDUC 201        | Intro. to Education & Classroom Tech.                | 3   |              |
| EDUC 225        | Instr. Design for Elem. & Mid. Classroom             | 3   | <br>         |
| EDUC 315        | Instr. Approaches to Lit for Child. & Adol           | 3   | <br>         |
| EDUC 318        | Teaching Reading to Diverse Learners                 | 3   | <br>         |
| EDUC 319        | Teach. Writ & Lang Arts to Div. Learners             | 3   | <br>         |
| EDUC 322        | Teaching Elem & Middle School Soc. Sci.              | 3   | <br>         |
| EDUC 323        | Teaching Elem. & Middle School Math.                 | 3   | <br>         |
| EDUC 324        | Teaching Elem & Middle School Science                | 3   | <br>         |
| EDUC 350        | Behavioral & Individual Differences                  | 3   | <br>         |
| EDUC 360        | Foundations of Education                             | 3   | <br>         |
| EDUC 410        | Elementary School Curriculum                         | 3   | <br>         |
| EDUC 415        | Diagnostic Measurement & Evaluation                  | 3   | <br>         |
| Practicum and   |  |     | <br>         |
| EDGT 175        | School of Ed Gate 1 - UG Initial Lic - Dist          | 0   | <br>         |
| EDGT 275        | School of Ed Gate 2 - UG Initial Lic - Dist          | 0   | <br>         |
| EDGT 375        | School of Ed Gate 3 - UG Initial Lic - Dist          | 0   | <br>         |
| EDUC 188        | Practicum in Education I: Distance <sup>2</sup>      | 0   | <br>         |
| EDUC 288        | Practicum in Education II: Distance <sup>2</sup>     | 0   | <br>         |
| EDUC 388        | Practicum in Education III: Distance <sup>2</sup>    | 0   | <br>         |
| Professional Se | mester   |     |              |
| EDST 476        | The Reflective Educator: Resource Sem                | 3   | <br>         |
|                 | 2,5  | 9   | <br>         |
|                 |  |     |              |
|                 | Cognate (13-15 hours)                                |     |              |
| CHEM 105        | Elements of General Chemistry <sup>3</sup>           |     |              |
| or CHEM 108     | Chemistry for Health Sci. Professionals <sup>4</sup> | 4   | <br><u> </u> |
| EDUC 412        | Middle School Curriculum & Instruction               | 3   | <br><u> </u> |
| EDUC 488        | Practicum in Middle Education: Distance <sup>2</sup> | 0   | <br><u> </u> |
| NASC 315        | Environmental Science                                |     |              |
| or PHSC 311     | Oceanography   | 3-4 | <br>         |
| DUGG 101        | T . 1  |     |              |

Introduction to Astronomy

Astronomy: An Integrated Approach

PHSC 310

3-4

### SUGGESTED COURSE SEQUENCE

#### FRESHMAN YEAR

| First Semester   |                      |                    | Second Semester                        |       |                |
|--|----------------------|--------------------|--|-------|----------------|
| COMS 101   |                      | 3                  | ENGL 102                               |       | 3              |
| ENGL 101   |                      | 3                  | MATH 217                               |       | 3              |
| HIEU 202   |                      | 3                  | PHYS 101                               |       | 3              |
| MATH 117   |                      | 3                  | PHYS 103                               |       | 1              |
| UNIV 104   |                      | 0-3                | RLGN 104                               |       | 4              |
| EDGT 175   |                      | 0                  | EDGT 275                               |       | 0              |
| EDUC 201   |                      | 3                  | EDUC 350                               |       | <u>3</u>       |
|  | Total 1              |                    |  | Total | <u>5</u><br>17 |
|  | SOPHO                | MOR                | E YEAR                                 |       |                |
| BIOL 101   | 501110               | 3                  | CSTU 101                               |       | 3              |
| BIOL 103   |                      | 1                  | GEOG 200                               |       | 3              |
| ENGL 201   |                      | 3                  | GOVT 200                               |       | 3              |
| EDUC 225   |                      | 3                  | HIUS 221                               |       | 3              |
| PSYC 210   |                      | 3                  | PHSC 210                               |       | 3              |
| PHSC 121 or 310  |                      |                    | EDUC 315                               |       |                |
| PHSC 121 of 310  | Total 1              | <u>3-4</u><br>6-17 | EDUC 315                               | Total | <u>3</u><br>18 |
|  |                      |                    |  |       |                |
|  | JUN                  | IOR Y              |  |       |                |
| BIBL 104   |                      | 4                  | THEO 104                               |       | 4              |
| MATH 121   |                      | 3                  | EDUC 288 <sup>3,5</sup>                |       | 0              |
| CHEM $105^{1}$ or $108^{2}$  |                      | 4                  | EDUC 322                               |       | 3              |
| EDUC 188 <sup>3,4</sup>  |                      | 0                  | EDUC 323 <sup>5</sup>                  |       | 3              |
| EDUC 318 <sup>4</sup>  |                      | 3                  | EDUC 324                               |       | 3              |
| EDUC 319   |                      | <u>3</u>           | NASC 315 or PHSC 311                   |       | <u>3-4</u>     |
|  | Total                | 17                 |  | Total | 16-17          |
|  | SEN                  | IOR Y              | EAR                                    |       |                |
| HIUS 390   |                      | 3                  | EDST 476                               |       | 3              |
| EDUC 360   |                      | 3                  | Student Teaching Option <sup>3,7</sup> |       | <u>9</u>       |
| EDGT 375   |                      | 0                  |  | Total | 12             |
| EDUC 388 <sup>3,6</sup>  |                      | 0                  |  |       |                |
| EDUC 410 <sup>6</sup>  |                      | 3                  |  |       |                |
| EDUC 412   |                      | 3                  |  |       |                |
| EDUC 415   |                      | 3                  |  |       |                |
| EDUC 488   |                      | <u>0</u>           |  |       |                |
|  | Total                | 15                 |  |       |                |
| Notes<br>All applicable prerequisites must be met<br><sup>1</sup> Offered in Resident Format<br><sup>2</sup> Offered in Online Format<br><sup>3</sup> Liberty University School of Education Background check to<br><sup>4</sup> EDUC 188 and EDUC 318 are co-requisites, and should no<br><sup>5</sup> EDUC 288 and EDUC 323 are co-requisites, and should no | t be taken in the su | mmer.              | s and student teaching                 |       |                |
| <sup>6</sup> EDUC 388 and EDUC 410 are co-requisites, and should no<br><sup>7</sup> Choose one of the following Student Teaching options: EDS  | t be taken in the su | mmer.              | 465 466 467 468 or 469                 |       |                |