

|                      |                                      |
|----------------------|--------------------------------------|
| <b>Major/Program</b> | Middle Level Education - Mathematics |
| <b>College</b>       | Education                            |
| <b>Department</b>    | Teacher Education                    |
| <b>Contact</b>       | Stephen Bismarck, Dean               |

2025-2026

## Lander University 4-Year Major Guide

|             | First Semester  |   |       | Second Semester   |   |       | TOTALS             |
|-------------|---|---|-------|---|---|-------|--------------------|
|             | Course  | Notes   | Hours | Course  | Notes   | Hours |                    |
| First Year  | ENGL 101  | Core Academic Skills (General Education)                  | 3     | EDUC 106**  |   | 0.5   |                    |
|             | General Education   | Behavioral and Social Perspectives (not history)          | 3     | EDUC 202  |   | 3     |                    |
|             | General Education   | Humanities and Fine Arts                                  | 3     | ENGL 102  | Core Academic Skills (General Education)                  | 3     |                    |
|             | HIST 111R, HIST 112R or POLS 101R   | Founding Documents (General Education)                    | 3     | General Education   | Humanities and Fine Arts                                  | 3     |                    |
|             | Mathematics   | Core Academic Skills (General Education)                  | 3     | HIST 101, 102, or HIST 121  | Behavioral and Social Perspectives (History)              | 3     |                    |
|             | LINK 101  |   | 1     | MATH 114  |   | 3     |                    |
|             | Subtotal  |   | 16    | Subtotal  |   | 15.5  | Yearly Totals 31.5 |
| Second Year | First Semester  |   |       | Second Semester   |   |       |                    |
|             | Course  | Notes   | Hours | Course  | Notes   | Hours |                    |
|             | EDUC 203*   |   | 0.5   | EDUC 207**  |   | 1     |                    |
|             | EDUC 250  |   | 3     | EDUC 321  |   | 3     |                    |
|             | Elective  |   | 3     | General Education   | Scientific and Mathematical Reasoning (General Education) | 3     |                    |
|             | Elective  | Options (EDUC 205 Praxis Prep or Academic Writing)        | 1     | General Education   | World Cultures  | 3     |                    |
|             | Laboratory Science****  | Scientific and Mathematical Reasoning (General Education) | 4     | MATH 203  |   | 3     |                    |
|             | MATH 141  | Single Variable Calculus I                                | 3     | SPED 223  |   | 3     |                    |
|             | Subtotal  |   | 14.5  | Subtotal  |   | 16    | Yearly Totals 30.5 |
| Third Year  | First Semester  |   |       | Second Semester   |   |       |                    |
|             | Course  | Notes   | Hours | Course  | Notes   | Hours |                    |
|             | EDUC 320  |   | 3     | EDUC 302  |   | 3     |                    |
|             | Elective  |   | 3     | EDUC 329  |   | 3     |                    |
|             | Elective  |   | 3     | EDUC 443  |   | 3     |                    |
|             | Elective  |   | 3     | MATH 125**  |   | 3     |                    |
|             | MATH 211  |   | 3     | MATH 134**  |   | 3     |                    |
|             | Pass all sections of Praxis Core<br>Apply for admission to the Professional Program;<br>2.75 GPA required for admission |   |       | Must be admitted to the Professional Program to enroll in EDUC 329. |   |       | Yearly Totals 30   |
|             | Subtotal  |   | 15    | Subtotal  |   | 15    |                    |
| Fourth Year | First Semester  |   |       | Second Semester   |   |       |                    |
|             | Course  | Notes   | Hours | Course  | Notes   | Hours |                    |
|             | EDUC 429  |   | 4     | EDUC 461  |   | 11    |                    |
|             | EDUC 430  |   | 3     | EDUC 499  |   | 1     |                    |
|             | Elective  |   | 3     |   |   |       |                    |
|             | MATH 451*   |   | 3     |   |   |       |                    |
|             | MATH 450*   |   | 3     |   |   |       |                    |
|             | Take Praxis II and PLT  |   |       |   |   |       | Yearly Totals 28   |
|             | Subtotal  |   | 16    | Subtotal  |   | 12    |                    |

**Total Hours Required: 120**

\* Offered Fall Semester only    \*\* Offered Spring Semester only

Electives can be used to add another concentration area to the middle level program. Please work with your advisor.