# -1/ $\begin{aligned} & \text { Carter \& Moyers School of Education } \\ & \text { LINCOLN MEMORIAL UNIVERSITY }\end{aligned}$ 

Four-Year Plan<br>Bachelor of Science in Math (MATHE.BS)<br>MATH ACT $\geq 26$

The following is a suggested four-year plan of study for freshmen entering LMU during the 2019-2020 academic year. This plan should be used in conjunction with the University catalog and in consultation with the faculty advisor. Transfer students should contact their advisor if they have questions regarding transfer credit. Courses listed on the four-year plan may be taken during other semesters, based on availability and course placement. This plan meets LMU's general education (Liberal Arts Common Core) requirements, major requirements and 300/400 level course requirements. Lincoln Memorial University reserves the right to adjust at any time its Initial Teacher Licensure Undergraduate Program requirements to comply with changes mandated by the State Board of Education.

Note: In order to graduate in four years (eight regular semesters) the student must average passing 16/17 hours per semester.

## First Year

Fall

| MATH 150 Calculus I | 4 |
| :--- | :---: |
| ENGL 101 Composition 1 | 3 |
| History 121/131 | 3 |
| UACT 100 Strategies for College Success | 2 |
| Social/Behavioral Science Requirement | 3 |

TOTAL 15

Spring

| MATH 270 Probability and Stats | 3 |
| :--- | :---: |
| ENGL 102 Composition 2 | 3 |
| COSC 160 Computer Science I | 3 |
| Humanities/Ethics | 3 |
| LNCN 100 Lincoln's Life and Legacy | 1 |
| History 122/132 | 3 |
| TOTAL |  |

## Second Year

Spring

| MATH 255 Calculus III | 4 |
| :--- | :---: |
| Natural Science | 4 |
| PSYC 370 Educational Psychology | 3 |
| MATH 300 Intro to Advanced | 3 |
| COMM 200 Fund. of Speech Comm. |  |
| TOTAL |  |

Third Year
Spring

| MATH 360 Linear Algebra | 3 |
| :--- | :---: |
| MATH 380 Geometry | 3 |
| Math 390 History of Mathematics | 3 |
| STEM 460 Meth of Math/Sci. Inst | 3 |
| EDUC 370 Measurement \& Evaluations | 3 |
| LNCN 300 American Citizenship | 1 |
| TOTAL |  |

Fourth Yea
Spring

| EDUC 497 Enhanced Clinical Practice | 9 |
| :--- | :---: |
| EDUC 497F Seminar | 3 |

TOTAL

## edTPA

Praxis II Requirements:
5161- Math Content Knowledge or
304 National Evaluation Series Mathematics 6-12
TOTAL 123

Please note: All Students in teacher licensure programs are required to apply for admission to the teacher licensure program while enrolled in EDUC 290 , The Teaching Profession. Students will begin taking Praxis II exams near the end of the Junior year. Formal Admission is required prior to enrolling in EDUC 480, Pre-Clinical Experience. All Praxis II requirements and program criteria must be met prior to registration for EDUC 497, Enhanced Clinical Practice and Seminar. Revised 6/2019.

