

Course Requirements-MLE-Mathematics: 2022-2023

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ VIP ID: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **Pre-Professional Course Requirement\*** | **Cr Hr** | **Semester** | **Grade** | **Attribute** |
| EDUC A245-Technology Integration | 2 |  |  |  |
| EDFN A321-Dynamics of American Public Education | 3 |  |  |  |
| EDPY A334-Adolescent Growth & Dev (Fall) | 3 |  |  |  |
| EDRD/ENGL A485-Adolescent Literature (Spring) | 3 |  |  |  |
| EDRD A318-Foundations in Read. & Assess. (Fall) | 3 |  |  |  |
| EDSE A312-Teaching Diverse Populations | 3 |  |  |  |
| **Professional Program Course Listing\*** | **Cr Hr** | **Semester** | **Grade** | **Attributes** |
| **Spring Professional Program** |
| EDUC A455-Middle School Curriculum | 3 |  |  |  |
| EDRD A518– Content Area Reading/Writing | 3 |  |  |  |
| EDSE A446-Classroom Management & Assessment | 4 |  |  |  |
| **Fall Professional Program** |
| EDSE A450-Teaching Math in Middle/High | 4 |  |  |  |
| **Student Teaching** |
| EDSE A471-Internship | 12 |  |  |  |
| EDSE A476-Senior Seminar | 3 |  |  |  |
| **Subject Area Course Requirement\*** | **Cr Hr** | **Semester** | **Grade** | **Attribute** |
| MATH A111-Precalculus Math I | 3 |  |  |  |
| MATH A112-Precalculus Math II | 3 |  |  |  |
| MATH A122-Survey of Calculus with Application | 3 |  |  |  |
| MATH A141-Calculus I | 4 |  |  |  |
| MATH A222-Basic Concepts of Elem Math II | 3 |  |  |  |
| MATH A503-Geometry for Middle/High Teachers | 3 |  |  |  |
| Content Area Elective | 3-4 |  |  |  |
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| **Course Requirement** | **Credit Hours** | **Semester** | **Grade** | **Attribute** |
| ENGL A101\*– Composition | 3 |  |  |  |
| ENGL A102-\*Composition & Literature | 3 |  |  |  |
| MATH A108\* (or higher)-College Algebra | 3 |  |  |  |
| STAT A201-Elementary Statistics | 3 |  |  |  |
| COMM A241\* (or A201)-Public Speaking (or Interpersonal) | 3 |  |  |  |
| Foreign Language I\*-FREN, GERM, SPAN- check placement | 4 |  |  |  |
| Foreign Language II-2 semesters of the same language required | 4 |  |  |  |
| Biological Science-BIOL | 4 |  |  |  |
| Physical Science-ASTR, CHEM, GEOL, or PHYS | 4 |  |  |  |
| Introductory Psychology-PSYC A101 | 3 |  |  |  |
| Social/Behavioral Science-SOCY, GEOG, ECON, POLI | 3 |  |  |  |
| Humanities-ARTH, MUSC, THEA, PHIL,RELG, HONS, etc. | 3 |  |  |  |
| Humanities-at least 2 different areas | 3 |  |  |  |
| Humanities-see above | 3 |  |  |  |
| US History-HIST A201, HIST A202, or POLI A201 | 3 |  |  |  |
| History of Civilization- HIST A101 or HIST A102 | 3 |  |  |  |

Praxis Core Reading:

WPP:

Writing Intensive (WI)

Prof. Progr. App:

|  |  |
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| USCA Intern App: |   |
| SCDE CATS App: |   |
| Fingerprinting |  |

Writing:

Math:

\*must pass course with “C” or better