



INTEGRATIVE STUDIES:

SECONDARY MATH

Secondary Mathematics (Grades 6-12) Licensure
Bachelor of Science in Education
Department of Instruction and Curriculum Leadership

Tier 1 Admissions

- 2.75 GPA or higher and 21 ACT or higher
- or
- 3.25 GPA or higher and 17 ACT or higher

Tier 2 Admissions (Automatic Appeal)

- 2.5 GPA or higher
And one of the following:
- 18 ACT or higher
- Pass two parts of the Praxis Core exam and be within 5 points of passing score on the 3rd exam
- Have a B or better in ENGL 1010, ENGL 1020, and General Education Math

Tier 3 Admission (Automatic Appeal)

- 2.25-2.49 GPA
And one of the following:
- 21 ACT or higher
- Pass two parts of the Praxis Core exam and be within 5 points of passing score on the 3rd exam
- Have a B or better in ENGL 1010, ENGL 1020, and General Education Math

General Education Course Requirements: Secondary Math:

- ENGL 1010 and 1020
- MATH 1530 or equivalent
- EDPR 3302

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Cleared TBI Background Check

- 4 Disposition EDA completed and submitted by a course instructor
- Completed self-assessment using the 4 Disposition EDA

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- Completed self-assessment using the 4 Disposition EDA
- Interview

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C or better in the following program content area courses:

- MATH 1920

B or better in the following program content area courses:

- MATH 1920

Integrative Studies

Praxis Tests Requirements & Deadlines

YOU NEED TO TAKE

- Mathematics: Content Knowledge (must be passed by Sept. 1)
- New: Mathematics

TEST CODE

5161
5165

QUALIFYING SCORE

160
159



5161/5165 MUST BE PASSED BY 12/1 OF RESIDENCY I



YOU NEED TO TAKE

- Middle & Secondary Grades Mathematics 6-10
 - Mathematics Middle & Early Secondary
- Secondary Mathematics 6-12
 - Mathematics

TEST CODE

105
304

QUALIFYING SCORE

220
220

NES MUST BE PASSED BY 12/1 OF RESIDENCY I

- Licensure Exams: Candidates are required to pass Praxis II Content Knowledge exams to be licensed to teach in TN. For registration information, costs, and more details, go to www.ets.org/praxis/tn/requirements.
- edTPA: All candidates obtaining a BSED and a TN teaching license must complete the Professional Seminar (ICL 4800). Each candidate must complete and pass a nationally scored teacher performance assessment: edTPA.

Note: (I) Students must earn a C- (or above) in all coursework specific to their major. The UofM's General Education policy requires all students to earn a minimum of a C- in both ENGL 1010 and ENGL 1020.

Freshman I – 15 Credits

- ENGL 1010: English Composition I
- Math 1420: Foundations of Mathematics
- HIST 1110: World Civilization I OR HIST 1120: World Civilization II
- Fine Art**
- Humanities**

Freshman II – 16 Credits

- ENGL 1020: English Composition II
- MATH 1910 (4 hrs): Calculus I
- ESCI 1301: World Regions OR ESCI 1401: Cultural Geography
- HIST 2010: US History to 1877 OR HIST 2020: US History Since 1877
- SPED 2000: Foundation/Exceptional Learners

Sophomore I – 16 Credits

- ENGL 2201: Literary Heritage OR ENGL 2202: Literary Heritage: African American Emphasis
- EDPR 3302: Child/Adolescent Development
- HIST 1110: World Civilization I OR HIST 1120: World Civilization II
- COMM 2381: Oral Communications
- MATH 1920 (4 hrs): Calculus II

Sophomore II – 17 Credits

- ICL 4001: Teaching/Diverse Environments
- IDT 3600: Technology in Education
- ESCI 1010 (4 hrs): Weather & Climate
- MATH 2702: Intro Proof/Fundamental Math
- BIOL 1010 & 1011 (4 hrs): Biology of Cells

Junior I – 15 Credits (FALL ONLY)

- ICL 4004 (permit required): Mid-Grade Math
- MATH 4151: History of Mathematics
- MATH 4082: Math/Mid School Teacher
- LITL 4241 (permit required): Literacy Grades 5-8
- ENGL 4531: Methods & Techniques in ES

Junior II – 15 Credits (SPRING ONLY)

- ICL 4080 (TEP restricted): Math Methods HS I
- ICL 4081 (TEP restricted): Math Methods HS II
- MATH 3581: College Geometry
- MATH 4080: Math/Sec School Teachers I
- MATH 4081: Math/Sec School Teachers II

Senior I – 14 Credits (Residency I) (FALL ONLY)

- ICL 3333: Stdnt Assess/Inst Dec Mking
- ICL 4007 (TEP restricted): Curriculum/Instr Sec Math
- ICL 4008 (TEP restricted): Teaching Math Urban Schools
- ICL 4914 (5 hrs) (TEP restricted): Practicum

Senior II – 12 Credits (Residency II) (SPRING ONLY)

- ICL 4904 (9 hrs) (TEP restricted): Clinical Residency II*
- ICL 4800 (TEP restricted): Professional Seminar*

**TOTAL
HOURS:
120**

- For Fine Arts, Humanities, and Natural Sciences course options, please visit the university's course catalog: https://catalog.memphis.edu/preview_program.php?catoid=14&poid=4152&returnto=535
- Please visit our website for a complete list of Office of Teacher Education & Clinical Practice application dates and deadlines: <https://www.memphis.edu/tep/about/dates.php>.
- Candidates must be admitted to TEP and all Junior I coursework completed and passed with a C- or better before being permitted to register for Junior II coursework. Junior I and Junior II (Pre-Residency) courses must be completed and passed with a C- or better before being permitted to register for Residency I courses.