Suggested Course Sequencing for INTEGRATIVE STUDIES
Secondary Math, (6-12) Licensure
Bachelor of Science in Education
Department of Instruction and Curriculum Leadership

Welcome to the Integrative Studies Major: Secondary Math (IGTS-SMAT). This program leads to a B.S.Ed. degree and Tennessee Licensure to teach in mathematics (6-12 grades). This program sheet is a guide for selecting and sequencing courses required in the Secondary Math Education Program. You are responsible for knowing and meeting the requirements of your degree. Please verify all courses and degree guidelines with an advisor. You may refer to the UM Degree "Plans" tab at any time via the MyMemphis portal.

NOTE: (1) All coursework requires a C- or above. (2) All courses printed in **BOLD** type require admission to TEP.

**SOPHOMORE I** - 16 CREDITS  
- ENGL 2201 or 2202  
- EDPR 3302  
- History  
- COMM 2381  
- MATH 1920 (4 hrs.)

**SOPHOMORE II** - 17 CREDITS  
- ICL 4001  
- IDT 3600  
- ESCI 1010 (4hrs)  
- MATH 2702  
- BIOL 1010 & 1011 (4 hrs.)

**JUNIOR I** - 15 CREDITS  
(Fall only)  
- ICL 4004 (permit req.)  
- MATH 4151  
- MATH 4082  
- LITL 4241 (permit req.)  
- ENGL 4531

**JUNIOR II** - 15 CREDITS (Pre-residency)  
(Spring only)  
- ICL 4080 (permit req.)  
- ICL 4081 (permit req.)  
- MATH 3581  
- MATH 4080  
- MATH 4081

**SENIOR I** - 14 CREDITS  
(Residency 1—Fall only)  
- ICL 3333 (permit req.)  
- ICL 4007  
- ICL 4008  
- ICL 4914 (5 hrs.) (permit req.)

**SENIOR II** - 12 CREDITS  
(Residency 2—Spring only)  
- ICL 4907 (9 hrs.)  
- ICL 4800 (3 hrs.) (permit req.)

**TOTAL:** 120 hours

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Revised by Shelley Hand  
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