

**UNIVERSITY OF SOUTHERN INDIANA  
MATHEMATICS MAJOR  
39 SEMESTER HOURS**

**NAME** \_\_\_\_\_

**ADVISOR** \_\_\_\_\_

Minor \_\_\_\_\_

<u>Required Courses</u>		<u>Sem/Yr</u>	<u>CrHr</u>	<u>Grade</u>
MATH 230	Calculus I	_____	4	_____
MATH 253	Principles of Math Logic	_____	3	_____
MATH 330	Calculus II	_____	4	_____
MATH 335	Calculus III	_____	4	_____
MATH 413	Linear Algebra	_____	3	_____
MATH 438	Theory of Probability	_____	3	_____
MATH 492	History of Mathematics	_____	3	_____
MATH 412	Abstract Algebra I	_____	3	_____
			<b>27 Hrs</b>	_____

**Electives (12 semester hours)**

Electives must include at least one of the following: **MATH 410, MATH 432, or MATH 433.**

The remaining elective courses are to be selected from upper level course offerings in mathematics as directed by advisor.

MATH 410/432/433	_____	_____	_____	_____
MATH	_____	_____	_____	_____
MATH	_____	_____	_____	_____
MATH	_____	_____	_____	_____
			<b>12 Hrs</b>	_____

**Total Hours**                      **39 Hrs**                      \_\_\_\_\_

Total Hours at 300/400 Level  _____ (39)
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