

Ateneo de Zamboanga Aniversity COLLEGE OF SCIENCE AND INFORMATION TECHNOLOGY GRADUATE UNIT

MASTER OF SCIENCE IN MATHEMATICS EDUCATION

The Master of Science in Mathematics Education is designed to advance the student's knowledge in mathematics and to introduce the students to independent study and research. Completion of this program should enable the students to pursue positions in business and industry, statistics and in teaching mathematics at any level.

CORE COURS	ES (9 UNITS)	UNITS	
CORE 500	Research Methods	3	
CORE 501	Statistics	3	
MathEd 501	Curriculum and Instruction in Mathematics	3	
MAJOR COUF	RSES (15 UNITS)		
MATH 504	Linear Algebra	3	
MATH 514	Foundations and Structures of Mathematics	3	
MATH 525	Number Theory	3	
MATH 528	Math Analysis	3	
MathEd 502	Seminar on Research in Mathematics Education	3	
COMPREHENSIVE EXAMINATION			
MATH 599	Thesis	6	

SUMMARY

Core Courses:	9 units	
Major Courses:	15 units	
Capstone:	6 units	
TOTAL	30 units	