



(Form Must be Typed)

A PROPOSED PROGRAM OF STUDY for the Master of Arts in Teaching (MAT) with an Endorsement Area in Secondary Education - MATHEMATICS, (33 Semester Hours)

Name: _____ ASU ID: _____

Address: _____ Date: _____

PRE-TEACHING REQUIRED COURSES - (6 credit hours)

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
ED 521	Management Techniques for the Classroom	3			
ED 527	Evaluation and Measurement in Schools	3			

COURSE REQUIRED DURING 1ST YEAR OF TEACHING - (6 credit hours)

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
ED 583	MAT Internship I	3			
ED 584	MAT Internship II	3			

CORE COURSES FOR AA LICENSURE – (12 credit hours)

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
CS 513	Computer Applications in Instructions	3			
ED 514	Methods of Educational Research	3			
ED 598	Methods and Materials of Reading in Secondary School	3			
PH 525	Psychology of Exceptional Children	3			

SECONDARY TRACK – REQUIRED COURSE (3 credit hours)

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
ED 533	Curriculum Development	3			

SECONDARY TRACK – MATHEMATICS SPECIALIZED COURSES (6 credit hours)

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
MA 501	Introduction to Analysis I	3			
MA 502	Logic Sets & Foundation of Math	3			
MA 503	Abstract Algebra I	3			
MA 504	Axiomatic Geometry	3			
MA 511	Introduction to Analysis II	3			
MA 512	Complex Variables	3			
MA 513	Abstract Algebra II	3			
MA 514	Synthetic Projective Geometry	3			
MA 515	General Topology	3			
MA 516	Group Theory	3			
MA 560	Modern Topics in Mathematics	3			
MA 585	Modern Method of Teaching	3			

TRANSFER COURSES - (6 credit hours)

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade

APPROVED:

Student: _____

Graduate Advisor: _____

Department Chairperson/Dean _____