



**OFFICE OF GRADUATE STUDIES  
LORMAN, MS 39096-7500**

**(Form Must be Typed)**

**A PROPOSED PROGRAM OF STUDIES for the Master of Science in Applied Science and Technology Degree  
in HOMELAND SECURITY MANAGEMENT. THESIS PLAN (36 Semester Hours)**

**Student Name:** \_\_\_\_\_ **ASU ID:** \_\_\_\_\_  
**Address:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**CORE COURSES REQUIRED (12 Hours)**

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
ST 510	Research Methods in AS & T	3			
ST 512	Mathematics for AS & T	3			
ST 514	Computation in AS & T	3			
ST 516	Project Management	3			

**THESIS REQUIRED COURSES (6 Hours)**

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
ST 610A	Thesis A	3			
ST 610B	Thesis B	3			

**RESTRICTED ELECTIVES (18 Hours per Approval of Advisor)**

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
ST 550	Principles of Homeland Security	3			
ST 552	Technology for Homeland Security	3			
ST 553	Critical Infrastructure Analysis	3			
ST 554	Vulnerability Analysis and Protection	3			
ST 556	Emergency Management (Fifth Year Fall)	3			
	Departmental Approved Elective	3			
	Departmental Approved Elective	3			

**TRANSFER COURSES (6 Hours)**

Course No.	Title	Hrs	Date to be Taken	Date Completed	Grade

**APPROVED:**

Student: \_\_\_\_\_

Graduate Advisor: \_\_\_\_\_

Department Chairperson/Dean: \_\_\_\_\_