



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

(Form Must be Typed)

**A PROPOSED DEGREE PLAN for the Master of Science in Applied Science and Technology Degree
in Computer Systems and Network Technology. 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			

REQUIRED COURSES (6 Hours)

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
ST 610A	Thesis Research Proposal I (Thesis Plan Only)	3			
ST 610B	Thesis Research Proposal I (Thesis Plan Only)	3			

RESTRICTED ELECTIVES (18 Hours per Approval by Advisor)

Course No.	Title	Credit Hours	Date to be Taken	Date Completed	Grade
ST 580	Information Security Mgmt	3			
ST 581	Network Mgmt. Technology	3			
ST 582	Network Security	3			
ST 583	Info Infrastructure Design	3			
ST 584	Enterprise Website Development	3			
ST 585	Distributed Systems & Cloud Computing	3			
ST 586	Data Science and Big Data Analysis	3			
ST 587	Information Storage and Management	3			
ST 588	Cloud Infrastructure and Services	3			
ST 599	Special Topics in Applied Science and Tech	3			
	Departmental Approved Elective	3			
	Departmental Approved Elective	3			

Writing Requirement for Conditional Admission		Hrs	Date to be Taken	Date Completed	Grade
ST 597	Introduction to Academic Writing	3			

TRANSFER COURSES (6 Hours)

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

APPROVED:

Student: _____

Graduate Advisor: _____

Department Chairperson/Dean: _____