

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

(Form Must be Typed)

**A PROPOSED PROGRAM OF STUDY for the Master of Science in Biology (NON-THESIS OPTION). 33 Semester Hours.**

Name: \_\_\_\_\_ ASU ID: \_\_\_\_\_

Address: \_\_\_\_\_ Date: \_\_\_\_\_

**CORE BIOLOGY COURSES (12 Sem. Hours)**

Course No.	Title	Hrs	Date to be Taken	Date Completed	Grade
BI 507	Advanced Cellular & Molecular Biology	3			
BI 523	Advanced Biostatistics	3			
BI 540	Molecular Genetics	3			
BI 597	Special Project	3			

**ELECTIVES (21 Sem. Hours)**

Course No.	Title	Hrs	Date to be Taken	Date Completed	Grade
BI 500	Advanced Parasitology	3			
BI 501	Advanced Plant Physiology	3			
BI 502	Advanced Plant Pathology	3			
BI 503	Mycology	3			
BI 509	Current Literature Topics in Biology	3			
BI 515	Computer Applications in Biology	3			
BI 525	Advanced Immunology	3			
BI 526	Advanced Pharmacology	3			
BI 531	Advanced Invertebrate & Vertebrate Zoology	3			
BI 536	Bioethics	3			
BI 546	Advanced Histology	3			
BI 547	Advanced Field Biology and Ecology	3			
BI 550	Graduate Research Methods & Seminar	3			
BI 560	Advanced Modern Problems in Biology	3			
BI 581	Advanced Toxicology	3			
BI 590	Advanced Environmental Biology	3			
BI 591	Advanced Anatomy & Physiology	3			
BI 598	Biology Research Instrumentation	3			

**TRANSFER COURSES (6 Hours)**

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

APPROVED:

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

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

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