



(Form Must be Typed)

A PROPOSED PROGRAM OF STUDY for the Master of Science in Biology (NON-HESIS 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 598	Biology Research Instrumentation	3			

Writing Requirement for Conditional Admission	Hrs	Date to be Taken	Date Completed	Grade
AN 501 Technical Writing or	3			
PE 540 Independent Research or	3			
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: _____