

Required Core (3 credit hours)			
Course Prefix, Number and Title	Credit Hours	Semester/Session	Grade
ACO 501: Database Systems and Problem Solving in Python	3		
Other Requirements (6 credit hours)			
Course Prefix, Number and Title	Credit Hours	Semester/Session	Grade
LSC 540: Statistics for Biological Data Science I	3		
LSC 541: Statistics for Biological Data Science II	3		
Restricted Electives (6 credit hours)			
Course Prefix, Number and Title	Credit Hours	Semester/Session	Grade
ACO 580: Practicum - Intro to Python Programming for	3		
Problem Solving (pre-req for ACO 501)	Ű		
FOR 540: Advanced Topics in Human Forensic DNA	3		
LSC 555: Integrative Biology I	3		
LSC 556: Integrative Biology II	3		
LSC 562: Applied Mathematics Techniques in Biology	3		
STC 510: Data Wrangling	3		
General Guidelines			
✓ The <u>NC Advising Website</u> contains additional information on degree requirements and registration.			
✓ Discuss course selection and availability with an <u>Academic Success Specialist</u> , not all courses are offered each semester.			
✓ Students are required to meet <u>New College Satisfactory Academic Progress Standards</u> and maintain continuous enrollment as			
defined by the ASU Graduate College Policy Manual.			
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✓ Students are required to submit an Interactive Plan of Study (iPOS).

- All coursework must be approved by your advisor and formalized in the iPOS. Mere enrollment in a course does not entitle a student to count it toward a graduate degree.
- ✓ All work toward a master's degree must be completed within six consecutive years. For more information review the <u>ASU Graduate</u> <u>College Policy Manual</u>.