

RANDOLPH COLLEGE

Declaration of Major

ID:

NAME:

(Last, First, Middle Initial)

Grad Month:

Grad Year:

Environmental Science Major – BS		2020-21 Catalog		
Courses	Course Title	Course Hours	Semester of Enrollment	Grade
Required:				
EVST 101	Environmental Systems and Solutions	3		
EVST 104	The Ecosphere & Environmental Issues	3		
EVST 104L	The Ecosphere & Environmental Issues Lab	1		
EVST 117	Physical Geology	3		
EVST 117L	Physical Geology Lab	1		
EVST 201	Quantitative Aspects of Global Env Prob	3		
EVST 205	Research Design & Geographic Info Systems	3		
EVST 215	Water Resources	3		
EVST 250	Sustainability Principles & Practice	3		
EVST 315	Energy and Society	3		
EVST 325	Climate Dynamics and Global Change	3		
EVST 325L	Climate Dynamics and Global Change Lab	1		
CHEM 105	General Chemistry	3		
CHEM 105L	General Chemistry Lab	1		
CHEM 106	General Chemistry	3		
CHEM 106L	General Chemistry Lab	1		
One of the following:*		3-4		
CHEM 235-235L	Environmental Chemistry and Analysis and Lab			
CHEM 245	Environmental Chemistry of Energy/Atmosphere			
One of the following:*		3		
MATH 149	Calculus I			
MATH 227	Elementary Applied Statistics			
DSCI/MATH 232	Intro to Data Science			
Either of the following:*		8-10		
PHYS 105	Introductory Physics			
PHYS 105L	Introductory Physics Lab			
PHYS 106	Introductory Physics			
PHYS 106L	Introductory Physics Lab			
OR				
PHYS 115	General Physics			
PHYS 115L	General Physics Lab			
PHYS 116	General Physics			
PHYS 116L	General Physics Lab			
One of the following:†*				
EX L	Experiential Learning (EX L) in an appropriate area	0-2		
EVST 394	Research Topics in Environmental Studies	0-2		

Senior Program:				
EVST 495	Senior Seminar I	3		
EVST 496	Senior Seminar II	1		
Total for BS in Environmental Science		56-61		

¹ With departmental approval, an appropriate non-credit summer research program of Honors in the major may be substituted for this requirement.

*Specify the courses you are using to fulfill the requirement, transfer courses or another course you are being allowed to substitute. Note: The Request for Substitution of Major/Minor Requirement Form must be completed for substituted courses.

I understand that I am responsible for successfully completing all courses listed by the end of my final year with a minimum GPA of 2.0 (rounded), for determining that scheduling will allow me to fulfill requirements, and for obtaining approval for any courses taken at another institution to count toward the major.

Signature of Student

Date

For Declaration of Major: Successful completion of the courses listed above satisfies major requirements.

Department Chair/Program Coordinator

Advisor will be