

## TRANSFER ADVISING GUIDE

### Associate of Science (A.S.) in Biology: Environmental Track from the County College of Morris to Environmental Sciences (B.S.) at Rider University

<i>COUNTY COLLEGE OF MORRIS COURSE</i>  <i>A.S., Biology: Environmental Track Option (#2160)</i>	<b>Cr</b>	<i>RIDER UNIVERSITY COURSE/AREA SATISFIED</i>  <i>B.S., Environmental Sciences (120 Credits)</i>	<b>Cr</b>
<b>First Semester</b>			
ENG 111 English Composition I	3	CMP 120 Expository Writing (Core)	3
BIO 121 General Biology I (4)	4	BIO 115 Principles of Biology I (4) (Core) BIO 115L Principles of Biology I Lab (0)	4
MAT 123 Pre-calculus (4)	4	MTH 105 Algebra & Trigonometry (Core)	4
Humanities Elective Rider suggests a language - 2 semester sequence is required	3	Foreign Language Elective <sup>†</sup> (Core)	3
Math/Science/Technology Elective Rider suggests: PHY 125 General Physics I Lecture (3) PHY 126 General Physics I Lab (1) <b>OR</b> CMP 126 Computer Tech & Applications	3/4	PHY 100 Principles of Physics I (3) (Core) PHY 100L Principles of Physics I Lab (1) (Core) <b>OR</b> Technology Elective <sup>†</sup>	3/4
	<b>17/18</b>		<b>17/18</b>
<b>Second Semester</b>			
ENG 112 English Composition II	3	CMP 125 Research Writing (Core)	3
PSY 113 General Psychology	3	PSY 100 Introduction to Psychology (Core)	3
BIO 122 General Biology II	4	BIO 116 Principles of Biology II (4) (Core) BIO 116L Principles of Biology II Lab (0)	4
MAT 124 Statistics (3) <b>OR</b> MAT 130 Probability & Statistics (4)	3/4	MTH 120 Intro to Applied Statistics (3) <b>OR</b> ENV 200 Stat. & Computer App. (4) Core) (OK equivalent per Jon. Husch on review 8-3-17)	3/4
Free Elective Rider suggests a two sequence History: HIS-117 OR HIS-118 (Course substitution required at CCM)	3	Free Elective <sup>†</sup>  HIS 150 World History to 1500 (Core)	3
	<b>16/17</b>		<b>16/17</b>
<b>Third Semester</b>			
General Education Elective Rider suggests a Social Science Elective: SOC 120 Principles of Sociology <b>OR</b> SOC 216 Cultural Anthropology	3	Social Science <sup>†</sup> SOC 101 Sociological Imagination (Core) <b>OR</b> SOC 110 Cultural Anthropology (Core)	3
CHM 125 General Chemistry I Lecture (3) CHM 126 General Chemistry I Lab (1)	4	CHE 120 Principles of Chemistry (3) (Core) CHE 121 Principles of Chemistry Lab (1)	4
BIO 202 Ecology	4	BIO 350 General Ecology (Core)	4
Free Elective Rider suggests: BIO 127 Biology of Environmental Concerns (4)	3/4	Free Elective <sup>†</sup>  ENV 100 Intro to Environmental Sciences (4)	3/4
Social Science Elective or Humanities			

Rider suggests Humanities: Rider suggests a language – 2 semester sequence is required	3	Foreign Language Elective <sup>†</sup>	3
	17/18		17/18
<b>Fourth Semester</b>			
General Education Elective: Rider suggests a two sequence History: HIS-113 OR HIS-114	3	HIS 151 World History Since 1500 (Core)	3
CHM 127 General Chemistry II Lecture (3) CHM 128 General Chemistry II Lab (1)	4	CHE 122 Intro to Chemical Systems (3)(Core) CHE 123 Quantitative Methods Lab (1)(Core)	4
Biology Elective Rider suggests: BIO 201 Genetics (4)  <b>OR</b> BIO 215 Microbiology (4)	4	Elective <sup>†</sup>  BIO 265 Genetics (4) BIO 265L Genetics Lab (1) <b>OR</b> BIO 321 Microbiology (4) (Group A Biotic Processes) BIO 321L Microbiology (0) (Group A Biotic Processes)	4
Free Elective: Rider suggests: Select one course from the list: ART 114 Contemporary Art ART 133 Art History I MUS 217 Music History & Literature to 1750 MUS 218 Music Theory I MUS 248 Enjoyment of Music	3	Fine Arts Elective <sup>†</sup>  ART 120 Music and Society (Core) ART 104 Survey of Art History I (Core) MUS 105 Survey of Music History I (Core) MUS 106 Survey of Music History II (Core) MUS 120 Music & Society (Core)	3
	14		14
	64/66		60

<b><u>FREE RIDER COURSE OPTION:</u></b>  <b><u>Please select one course from the following list:</u></b> ENV-340-Environmental Field Methods & Data Analysis (3) ENV-200-Statistical and Computer Applications in the Natural Sciences. (4) (ENV SCI Core) ENV-205-Introduction to Geographic Information Systems (3) (ENV SCI Core) GEO-350-Soils & Surficial Processes (4) (ENV SCI Core) GEO-407-Hydrology & Water Resources (4) (ENV SCI Core) POL-328-Environmental Politics (3) (Group C: Social Processes) POL-329-Urban Politics (3) (Group C: Social Processes) HIS-299-American Environmental History (3) (Group C: Social Processes)	<p>Following completion to 30 credits and the Rider Intent to Enroll Form and while a student at the County College of Morris; students have the option to take a <b>free</b> course at Rider that counts toward the Rider degree. The selected course allows the County College of Morris student to experience first-hand the academic environment at Rider.</p> <p>See County College of Morris or Rider Transfer representatives. Contact information listed below.</p>	3
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**Rider University Footnotes:**

<sup>†</sup> - Students have a number of options to satisfy this requirement; courses are evaluated on an individual basis.

For transfer credit County College of Morris students must have a grade of “C” or higher in all courses. (No transfer credit will be accepted for any course with a grade of “C-“or below.)

County College of Morris students interested in the College of Continuing Studies (CCS) at Rider should contact that division directly.

**Requirements are subject to change. This Advising Guide is best used in consultation with an advisor.**

**COURSES REMAINING FOR A BACHELOR OF SCIENCE IN ENVIRONMENTAL SCIENCES DEGREE AT RIDER UNIVERSITY\***

Course Number	Rider University Course Name or Core Area	Credits	Notes* (if course can be taken at CCM, indicate course number)

**FOR FURTHER INFORMATION, CONTACT:**

**Transfer Services**  
**Kari Hawkins**  
**Coordinator of Transfer Services**  
**County College of Morris**  
**973.328.5142**  
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**Transfers Admission**  
**Shannon Conte**  
**Sr. Assistant Director of Transfer Admission**  
**Rider University**  
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