

One of the following Physics sequences:

PHYS 130	S	General Physics I*
		AND
PHYS 131	S	General Physics II*
PHYS 201	SU	College Physics I*
		AND
PHYS 202	S	College Physics II*

One semester of Biology to be chosen from:

BIO 151	ESU	General Biology: Cell Biology and Evolution*
BIO 152	S	General Biology: Genetics and Evolution*
BIO 181	ESU	Honors General Biology: Cell Biology and Evolution*
BIO 182	S	Honors General Biology: Information Flow in Living Systems*

One semester of Earth Science to be chosen from:

GEOS 102	S	Introduction to Earth Science*
GEOS 103	S	Oceans and Atmosphere*

One additional course in Environmental Science:

ENVS/BIO 250	EV	Introduction to Environmental Science
ENVS 216/ GEOS 206	EV	Environmental Geology

The following Mathematics course:

MATH 114B		Precalculus B: Trigonometry*
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If taking College Physics, students will also need to complete:

MATH 231	M	Calculus I*
MATH 232	M	Calculus II*

One additional course in Natural Science:

NATS 250	PV	History and Philosophy of Science*
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**course has prerequisites*

One semester of methods of teaching science and accompanying practicum:

NATS 459		Teaching Science in Middle/Secondary Schools
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Students must be fully admitted to the teacher education program and have completed their science coursework before enrolling in NATS 459.

Students will also complete the WDPI content exam, PRAXIS Exam 10435, with a passing score.

Policies:

A student must maintain a cumulative grade point average of at least 2.0 in all courses taken to fulfill the major requirements.

Any course in which a student receives a grade below "CD" will not be accepted toward the major.

Transfer students must take a minimum of 12 chemistry credits at Edgewood College.

All transfer courses must be approved by the department.

Students should consult with their advisor to learn the details of how to satisfy your COR 3 requirement.