

**Environmental, Geographical and Geological Sciences
Program-to-Program Articulation Agreement**

Professional Geologist Track

**Community College/4-year Institution – 60 credits Completed
Last 60 credits and two years at BU Shown Below**

<p style="text-align: center;">Fall Semester – Junior Year (15 credits)</p> <ol style="list-style-type: none"> EGGS 130 Historical Geology (4 credits) EGGS 265 Geomorphology (4 credits) EGGS 261 Mineralogy (4 credits) Course as needed to complete 60 credits at BU and/or to complete Gen Ed requirements (3 credits) 	<p style="text-align: center;">Spring Semester -- Junior Year (14-15 credits)</p> <ol style="list-style-type: none"> EGGS 242 Map Use and Analysis (3 credits) EGGS 262 Petrology (4 credits) EGGS Degree elective (3 or 4 credits) PHYSICS 112 Introductory Physics 2 (4 credits)
<p style="text-align: center;">EGGS 451 Field Techniques (4-6 credits) SUMMER between Junior and Senior Years (OR after Senior Year with August Graduation)</p>	
<p style="text-align: center;">Fall Semester Senior Year 16-17 credits</p> <ol style="list-style-type: none"> EGGS 368 Stratigraphy and Sedimentation (4 credits) EGGS 369 Structural Geology (4 credits) EGGS Degree elective (3 or 4 credits) Course as needed to complete 60 credits at BU and/or to complete Gen Ed requirements(3 credits) 	<p style="text-align: center;">Spring Semester Senior Year 12-13 credits</p> <ol style="list-style-type: none"> EGGS 360 Principles of GIS I (3 credits) EGGS Degree elective (3 or 4 credits) Course as needed to complete 60 credits at BU and/or to complete Gen Ed requirements(3 credits) Course as needed to complete 60 credits at BU and/or to complete Gen Ed requirements(3 credits)

Notes:

1. This schedule assumes the student has taken several acceptable introductory course in the major during the first two years elsewhere. If one or two required major courses or ancillary science/math courses have not been taken, then this schedule can be adapted accordingly.
2. Under the both the old and new general Education system, transfer credits must be given for most general education courses taken in the first two years, if a student is to complete a degree in 60 credits. This may mean graduation exception forms for General Education requirements.