

## Geology B.A. 2005-2006 Degree Requirements Checklist 56 Credits

### Required Courses in Geology and Related Disciplines (45 Credits)

Check	Course #	Course Title	Credits
<input type="checkbox"/>	GEOL 111-111L	Understanding the Earth (with Lab)	4
<input type="checkbox"/>	GEOL 112-112L	History of the Earth and Its Life	4
<input type="checkbox"/>	GEOL 212	Earth Materials I: Minerals	4
<input type="checkbox"/>	GEOL 320	Earth Materials II: Igneous/Metamorphic Rocks	4
<input type="checkbox"/>	GEOL 495A-495B	Seminar (2 semesters)	2
<input type="checkbox"/>	MARE 201 or ASTR 180	Oceanography or Principles of Astronomy I	3 or 3

#### Two courses selected from:

<input type="checkbox"/>	GEOL 330	Deformation of the Earth	3
<input type="checkbox"/>	GEOL 340	Sedimentary Processes	3
<input type="checkbox"/>	GEOL 342	Earth Surface Processes	3
<input type="checkbox"/>	GEOL 370	Field Methods	3

**And six additional Geology courses numbered 300 and above (totaling at least 18 credits). Up to two of the six courses may be substituted from GEOG 300, 319, 470, MARE 360, 425, 461, and SOIL 304.**

<input type="checkbox"/>			
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### Further Requirements from Related Fields (11 Credits)

Check	Course #	Course Title	Credits
<input type="checkbox"/>	CHEM 114-114L	Introductory Chemistry (with Lab)	4
<input type="checkbox"/>	PHYS 106-170L	College Physics I (with General Physics Lab)	4
<input type="checkbox"/>	MATH 115	Applied Calculus	3

### Additional Requirements

Check	
<input type="checkbox"/>	Complete at least 34 credits numbered 300 and above
<input type="checkbox"/>	Complete all courses listed above with a grade of "C" (2.0) or better.