

**ALABAMA BOARD OF LICENSURE FOR PROFESSIONAL GEOLOGISTS  
ADMINISTRATIVE CODE**

**CHAPTER 364-X-5  
CURRICULA APPROVED BY THE BOARD**

**TABLE OF CONTENTS**

**364-X-5-.01      Curricula Approved By The Board**

**364-X-5-.01      Curricula Approved By The Board.**

(1)            In accordance with the Licensure Law, Section 34-41-1 et seq. Code of Ala. 1975, an applicant is eligible for a license as a professional geologist in the State of Alabama if he/she meets the following educational requirements:

(a)            Has graduated from an accredited college or university with a degree in geology, engineering geology, or one of the related geological sciences. The college or university shall be accredited or officially recognized and approved as appropriate within the state in which the college or university is situated.

(b)            Has a degree with a major in geology, engineering geology, or one of the related acceptable geological sciences from a department offering a formal curriculum in geology, engineering geology, or a related geological science, such as geophysics, or has obtained a graduate degree in one of the above referenced disciplines. In any event, a minimum of thirty (30) semester hours (or its quarter-hour equivalent) of geology courses or the equivalent course work in the geological sciences leading to a degree from an accredited university or college is required.

(2)            The following courses (or their equivalent) are suggested for licensure.

|                    |                  |
|--------------------|------------------|
| Physical Geology   | 4 semester hours |
| Historical Geology | 4 semester hours |
| Mineralogy         | 4 semester hours |
| Structural Geology | 3 semester hours |
| Stratigraphy       | 3 semester hours |
| Field Geology      | 6 semester hours |

Other courses, which may be considered toward the licensure requirements, shall include the following (or their equivalent)

Applied Geophysics  
Economic Geology  
Environmental/Engineering Geology  
Geomorphology  
Groundwater Hydrology, Hydrology, or Hydrogeochemistry  
Paleontology  
Petroleum Geology  
Petrology, Petrography, or Sedimentary Petrology  
Igneous and Metamorphic Petrology  
Optical Mineralogy  
Sedimentology

Other geologically related courses may be considered by the Board.

In no case will course work which is not specifically focused on the geological sciences be considered toward meeting the basic education requirements.

(3) Documentation of all educational qualifications will be through certified written references or certified transcripts submitted directly to the Board by the accredited university or college.

**Author:** Thornton L. Neathery

**Statutory Authority:** Code of Ala. 1975, §§34-41-9, 34-41-10.

**History: New Rule:** Filed May 10, 1996; effective June 14, 1996.

**Amended:** Filed March 5, 2002; effective April 9, 2002. **Amended:** Filed April 22, 2015; effective May 27, 2015;