

(a) In addition to the other qualifications for a license set forth in this subtitle, an applicant shall qualify under this section by meeting the educational and experience requirements set forth in subsection (b), (c), or (d) of this section.

(b) (1) An applicant qualifies under this section if the applicant:

(i) has been graduated from a college or university on completion of at least a 4-year curriculum in engineering, or its equivalent, that the Board approves;

(ii) subject to paragraph (2) of this subsection, has at least 4 years of work experience in engineering that is satisfactory to the Board and that indicates to the Board that the applicant may be competent to practice engineering; [and]

(iii) has passed [the following examinations given by the Board under this subtitle:

1.] an 8-hour written examination in the fundamentals of engineering GIVEN BY THE BOARD UNDER THIS SUBTITLE; and

[2.] (IV) AFTER PASSING THE EXAMINATION IN FUNDAMENTALS, HAS PASSED an 8-hour written examination in the principles and practice of engineering GIVEN BY THE BOARD UNDER THIS SUBTITLE.

(2) If an applicant has completed graduate study in engineering that is satisfactory to the Board, it may allow the applicant up to a 1-year credit toward the experience requirement of paragraph (1)(ii) of this subsection.

(c) An applicant qualifies under this section if the applicant:

(1) has been graduated from a college or university on completion of at least a 4-year curriculum in engineering, or its equivalent, that the Board has not approved;

(2) has at least 8 years of work experience in engineering that is satisfactory to the Board and that indicates to the Board that the applicant may be competent to practice engineering; [and]

(3) has passed [the following examinations given by the Board under this subtitle:

(i)] an 8-hour written examination in the fundamentals of engineering GIVEN BY THE BOARD UNDER THIS SUBTITLE; and