

(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; AND

2. AN 8-HOUR WRITTEN EXAMINATION IN THE PRINCIPLES AND PRACTICE OF ENGINEERING.

(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) UNAPPROVED CURRICULUM OPTION.

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; AND

(II) AN 8-HOUR WRITTEN EXAMINATION IN THE PRINCIPLES AND PRACTICE OF ENGINEERING.

(D) NONACADEMIC OPTION.

(1) AN APPLICANT QUALIFIES UNDER THIS SECTION IF THE APPLICANT:

(I) SUBJECT TO PARAGRAPH (2) OF THIS SUBSECTION, HAS AT LEAST 12 YEARS OF WORK EXPERIENCE IN ENGINEERING THAT IS SATISFACTORY TO THE BOARD, IN AT LEAST 5 YEARS OF WHICH THE APPLICANT HAS BEEN IN RESPONSIBLE CHARGE, IF THE COLLECTIVE EXPERIENCE INDICATES TO THE BOARD THAT THE APPLICANT MAY BE COMPETENT TO PRACTICE ENGINEERING; AND