

of whom, for a professional engineer or engineer-in-training applicant, three or more shall, unless excused by the Board, be professional engineers having personal knowledge of his engineering experience and, for a professional land surveyor or land surveyor-in-training applicant, or for a property line surveyor applicant, three or more shall, unless excused by the Board, be professional land surveyors having personal knowledge of his land surveying experience; and shall contain or be accompanied by any other relevant material or information, such as a certificate issued by the National [Board] COUNCIL of Engineering [Registration], EXAMINERS or its successor. The following shall be considered as minimum evidence satisfactory to the Board that the applicant is qualified for registration as a professional engineer, or professional land surveyor, or for certification as an engineer-in-training, or a land surveyor-in-training, or for registration as a property line surveyor, respectively.

(a) As a professional engineer:

(1) Graduation from an engineering curriculum of four scholastic years or more or their equivalent approved by the Board; a specific record of an additional four years or more of experience in engineering work of a character satisfactory to the Board and indicating that the applicant may be competent to practice engineering (in counting years of experience, the Board at its discretion may give credit, not in excess of one year, for satisfactory graduate study in engineering); and the successful completion of an eight-hour written examination in the fundamentals of engineering and of an eight-hour written examination in the principles and practice of engineering. A person who has successfully completed the examination in the fundamentals of engineering as an engineer-in-training shall be considered to have successfully completed the examination in the fundamentals of engineering required by this section. Where the evidence presented in and with the application does not appear to the Board to warrant the admission to the examination, the applicant may be required to present further evidence for the consideration of the Board; or

(2) Graduation from an engineering curriculum of four scholastic years or more or their equivalent other than the ones approved by the Board; eight years or more of additional experience in engineering work of a character satisfactory to the Board and which indicates to the Board that the applicant may be competent to practice engineering; and the successful completion of an eight-hour written examination in the fundamentals of