

EDUCATION/EXPERIENCE CREDIT TOWARD NEW YORK STATE LICENSURE IN PROFESSIONAL ENGINEERING

(Displaying Thresholds Required for Admission to Examinations and for Licensure)

Instructions:

1. Begin by finding the column that reflects the highest degree you have earned, your field of study, and the organization that accredited the engineering program from which you graduated.
2. Reading upward, identify the combination of education and experience you need to complete in order to take the licensing exam:
 - A total of 12 years education/experience credit is required for admission to the Principles and Practices examination and for licensure.
 - Six years of education/experience credits is required for admission to the Fundamentals of Engineering examination.

The height of the darker shaded bar in the chart reflects the maximum credit allowed for your education. The lighter shaded bar reflects minimum years of acceptable experience credit you are required to complete based on engineer work experience. Education credit may not be earned from more than one academic program, except that a graduate degree(s) in engineering may be credited as one year of education credit in addition to any credit earned for undergraduate study. For example, if you have a bachelor's degree in engineering from an ABET-accredited program, you will need four additional years of experience to qualify to take the Principles of Practice exam and complete your application for licensure in new York State.

Education/ Experience Credit	12 Years of credit required for admission to the Principles and Practice examination and for licensure												
	ABET-Accredited			Non-ABET Accredited									
12 Years -													
11 Years -													
10 Years -													
9 Years -													
8 Years -													
7 Years -													
6 Years -	6 years of a combination of education and experience credit required for admission to the Fundamentals of Engineering examination												
5 Years -													
4 Years -													
3 Years -													
2 Years -													
1 Year -													
HIGHEST DEGREE	Bachelor	Bachelor	Associate	Bachelor	Bachelor	Bachelor	Bachelor	Associate	Associate	Bachelor	Associate	None	
FIELD OF STUDY	Engineering	Engineering Technology	Engineering Technology	Engineering	Technology	Architecture	Science Related to Engineering	Engineering Science/ Pre-Eng. Equivalent	Technology	Not Directly related to Engineering	Not Directly related to Engineering	No College Study	
ACCREDITATION	ABET/EAC	ABET/TAC	ABET	Regional	Regional	Regional	Regional	Regional	Regional	Regional	Regional	N/A	

Educational credit based in education

Engineering work experience credit needed