

Comparison of Michigan Type A Elevator Journeyperson License and Indiana Elevator Mechanic License

Indiana Process	Michigan Process	Difference(s)
<u>Experience</u> (i) Have at least three (3) years of documented work experience in the elevator industry in construction, maintenance, and service or repair, (ii) Have at least eighteen (18) months experience in the elevator industry in construction, maintenance, and service or repair and have at least three (3) years experience in a related field that is certified by a licensed elevator contractor, OR (iii) Complete an apprenticeship program that is registered with the Bureau of Apprenticeship and Training of the United States Department of Labor or a state apprenticeship program and that the commission determines is at least equivalent to three (3) years of work experience in the elevator industry in construction, maintenance, and service or repair.	<u>Experience</u> (i) Have a minimum of 3 years of continuous employment as a supervisor of elevator construction or service, or as an elevator constructor, serviceman, maintenance man, or repairman. * A degree in electrical or mechanical engineering from a recognized college or university may be considered the equivalent of 1 year toward qualification for an elevator journeyman's license.	(i) Indiana has 2 additional options to meet the experience requirements. (ii) An engineering degree may be substituted for 1 year of the required 3 years of experience in Michigan.
<u>Exam</u> (i) In-person (ii) Live proctored (iii) Open book (iv) 160 Questions (v) 70% required to pass (vi) 4-hour time limit	<u>Exam</u> (i) In-person (ii) Live proctored (iii) Open book (iv) 100 Questions (v) 70% required to pass (vi) 2-hour time limit	(i) Number of questions. (ii) Time limits (iii) Material tested overlaps but is not exact

(vii) Questions: • 25 Code Questions based on the 2007 ASME A17.1 • 55 Installation Questions • 55 Maintenance Questions • 25 Safety Questions	(vii) Questions cover: -ASME A17.1 Safety Code for Elevators and Escalators -ASME A18.1 Safety Standard for Platform Lifts and Stairway Chairlifts -ASME A90.1 Safety Standards for Belt Manlifts -ANSI A10.4 Safety Requirements for Personnel Hoists -NFPA 70 National Electrical Code	
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