

1 Amended Rule as Adopted

2 5 MCAR S 1.0790 Post-secondary vocational instructional  
3 personnel.

4 A.-B. [Unchanged.]

5 C. Uncharted licensure criteria; robotics technician. To  
6 qualify for a license, an applicant in a licensure area not  
7 charted in 5 MCAR S 1.0798, must comply with 5 MCAR S 1.0781,  
8 1.0782, 1.0784 C., and 1.0785, and specifically in the area of  
9 technical education/robotics technician, must present evidence  
10 of completion of the following education and occupational  
11 experience requirements.

12 1. Education requirement. An applicant must have  
13 completed at an accredited institution, either:

14 a. two years (2,160 clock hours) post-secondary  
15 vocational-technical training focusing on technician level  
16 training in any one or more of the following areas of:  
17 robotics/flexible automation, fluid power, electronics,  
18 automated packaging, industrial engineering, electro-mechanical  
19 technology, or industrial technology, or manufacturing processes;  
20 or

21 b. a degree program in any one or more of the  
22 following: mechanical, electrical, or aero-space engineering at  
23 the baccalaureate level or higher.

24 2. Occupational experience requirement. An applicant  
25 must have 2,000 hours of experience within the last five years  
26 in robotics ~~or-programmable~~/flexible automation, and 4,000 hours  
27 of experience focusing on the technical application of any one  
28 or more of the following areas: robotics/flexible automation;  
29 electronics emphasizing computer technician or computer  
30 programmer skills; fluid power mechanics; manufacturing  
31 processes applications; or electro-mechanical technology.

7-24-84