HB 425 INTRODUCED BY CORNE', ET AL.

REVISE EXPERIENCE AND EDUCATION REQUIREMENTS FOR ENGINEER LICENSE

- 1/24 INTRODUCED
- 1/24 REFERRED TO BUSINESS & LABOR
- 2/05 HEARING

•

•

2/05 TABLED IN COMMITTEE

INTRODUCED BY Comé Fyfich 1 2 Bachim ٦

A BILL FOR AN ACT ENTITLED: "AN ACT TO REVISE THE EDUCATION
AND EXPERIENCE REQUIREMENTS FOR LICENSURE AS A PROFESSIONAL
ENGINEER OR ENGINEER-IN-TRAINING; AND AMENDING SECTIONS
37-67-306 AND 37-67-307, MCA."

8

9 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MONTANA:

10 Section 1. Section 37-67-306, MCA, is amended to read: 11 "37-67-306. Oualifications of applicant for 12 registration as professional engineer. The following is considered minimum evidence satisfactory to the board that 13 applicant is qualified for registration as a 14 the 15 professional engineer:

(1) A graduate of an engineering or engineering 16 technology curriculum of 4 years or more or a person holding 17 18 a master of science degree or doctorate degree in engineering who is approved by the board as being of 19 20 satisfactory standing, with a--specific--record--of an 21 additional 4 years or--more of progressive experience on 22 engineering projects of-a-grade-and-character-which-indicate 23 to-the-board-that-the-applicant-may-be-competent-to-practice 24 engineering, shall be admitted to an--B-hour--written 25 examination-in-the-fundamentals-of-engineering-and an 8-hour

Montana Legislature Council

1 written examination in the principles and practices of 2 engineering. Upon passing such examinations examination, the 3 applicant shall be granted a certificate of registration to 4 practice engineering in this state provided he is otherwise qualified. Time spent in engineering graduate study shall be 5 б counted as engineering experience referred to in this 7 subsection. Graduate study time shall be counted as engineering experience in the same proportion as the ratio 8 of credit hours taken is to the number of credit hours q 10 qualifying for full-time student standing. The ratio is 11 limited to a maximum of one. 12 (2) A graduate of a related science curriculum of 4 years or more, other than engineering or engineering 13 14 technology, with a specific record of 8 years or more of

progressive experience on engineering projects of a grade 15 16 and character which indicate to the board that the applicant may be competent to practice engineering, may be admitted to 17 18 an 8-hour written examination in the fundamentals of engineering and an 8-hour written examination in the 19 20 principles and practices of engineering. Upon passing such examinations, the applicant shall be granted a certificate 21 22 of registration to practice engineering in this state 23 provided he is otherwise qualified.

24 (3) A graduate of an engineering or related science25 curriculum of 4 years or more with a specific record of 20

INTRODUCED BILL -2-HB 425

years or more of progressive experience on engineering 1 projects, of which at least 10 years have been in charge of 2 3 important engineering projects, of a grade and character which indicate to the board that the applicant may be 4 competent to practice engineering shall be admitted to an 5 8-hour written examination in the principles and practices 6 of engineering. Upon passing such examination, the applicant 7 8 shall be granted a certificate of registration to practice 9 engineering in this state provided he is otherwise 10 qualified.

11 (4) Engineering teaching in a college or university 12 offering an approved engineering curriculum of 4 years or 13 more may be considered as engineering experience in these 14 requirements provided research, product development, or 15 consulting has been a concurrent activity."

Section 2. Section 37-67-307, MCA, is amended to read:
"37-67-307. Qualifications of applicant for
registration as engineer-in-training. The following shall be
considered as minimum evidence that the applicant is
qualified for certification as an engineer-in-training:

(1) A graduate of an engineering or engineering
 technology curriculum of 4 years or morer or a person
 holding a master of science degree or doctorate degree in
 engineering who is approved by the board as being of
 satisfactory standingr shall be admitted to an 8-hour

written examination in the fundamentals of engineering. Upon
 passing such examination, the applicant shall be certified
 or enrolled as an engineer-in-training if he is otherwise
 qualified.

(2) A graduate of a related science curriculum of 4 5 6 years or more, other than engineering or engineering 7 technology, with a specific record of 4 or more years of 8 progressive experience on engineering projects of a grade 9 and character satisfactory to the board shall be admitted to 10 an 8-hour written examination in the fundamentals of 11 engineering. Upon passing such examination, the applicant 12 shall be certified or enrolled as an engineer-in-training if 13 he is otherwise gualified."

NEW SECTION. Section 3. Extension of authority. Any existing authority of the board of professional engineers and professional land surveyors to make rules on the subject of the provisions of this act is extended to the provisions of this act.

-End-

LC 1324/01

-4-