

1.1 **Board of Architecture, Engineering, Land Surveying, Landscape Architecture,**
1.2 **Geoscience, and Interior Design**

1.3 **Proposed Permanent Rules Relating to Land Surveying Education**

1.4 **1800.3505 EDUCATION AND EXPERIENCE.**

1.5 [For text of subps 1 and 2, see M.R.]

1.6 Subp. 3. **Admission to professional land surveying examination.** To qualify for
1.7 admission to the professional land surveying examination, the applicant shall present
1.8 evidence of meeting the educational and qualifying experience requirements in item A
1.9 or B.

1.10 A. Graduates of a four-year land surveying curriculum must present evidence of:

1.11 (1) graduation from a four-year land surveying curriculum; ~~and~~

1.12 (2) successful completion of the requirements in part 1800.3600, subpart
1.13 3; and

1.14 (3) completion of a minimum of three years of the following qualifying
1.15 land surveying experience:

1.16 (a) a minimum of 160 hours of office experience in plat computations;

1.17 (a) (b) a minimum of 160 hours of field experience in each of four
1.18 or more of the following: section subdivision, boundary surveys, land title surveys,
1.19 government corner restoration, geodetic surveys, staking subdivisions, and common
1.20 interest communities totaling 3,120 hours or more;

1.21 (b) (c) a minimum of 160 hours of office experience in each of ~~five~~
1.22 four or more a combination of the following: record research, record analysis, survey
1.23 computations, description analysis, description writing, and subdivision design, ~~and plat~~
1.24 ~~computations~~ totaling ~~2,080~~ 1,920 hours or more;

2.1 (e) ~~(d)~~ a minimum of 400 hours of field or office experience in one or
 2.2 ~~more~~ a combination of the following: right-of-way surveys; easement surveys; mining
 2.3 surveys; route location surveys, including power, pipelines, etc.; and street grade design
 2.4 and alignment ~~totaling 400 hours or more~~; and

2.5 ~~(d)~~ (e) a minimum of 400 hours of drafting experience in one or more
 2.6 a combination of the following: boundary survey, topographic survey, and plats ~~totaling~~
 2.7 ~~400 hours or more~~.

2.8 B. Graduates of a bachelor's curriculum must present evidence of:

2.9 (1) graduation from a bachelor's curriculum with a minimum of 22
 2.10 semester credits or 32 quarter credits in land surveying; ~~and~~

2.11 (2) successful completion of the requirements in part 1800.3600, subpart
 2.12 3; and

2.13 (3) completion of a minimum ~~of five years~~ of the following qualifying
 2.14 land surveying experience:

2.15 (a) a minimum of 160 hours of office experience in plat computations;

2.16 ~~(a)~~ (b) a minimum of 160 hours of field experience in each of four
 2.17 or more of the following: section subdivision, boundary surveys, land title surveys,
 2.18 government corner restoration, geodetic surveys, staking subdivisions, and common
 2.19 interest communities totaling 4,990 hours or more;

2.20 ~~(b)~~ (c) a minimum of 160 hours of office experience in each of ~~five~~
 2.21 four or more of the following: record research, record analysis, survey computations,
 2.22 description analysis, description writing, and subdivision design, ~~and plat computations~~
 2.23 totaling ~~3,330~~ 3,170 hours or more;

2.24 ~~(e)~~ (d) a minimum of 800 hours of field or office experience in one or
 2.25 ~~more~~ a combination of the following: right-of-way surveys; easement surveys; mining

3.1 surveys; route locations surveys, including power, pipelines, etc.; and street grade design
3.2 and alignment ~~totaling 800 hours or more~~; and

3.3 ~~(d)~~ (e) a minimum of 800 hours of drafting experience in one or more
3.4 a combination of the following: boundary survey, topographic survey, and plats ~~totaling~~
3.5 ~~800 hours or more~~.

3.6 Qualifying land surveying experience must be obtained under the direct supervision
3.7 of a licensed land surveyor. As used in items A and B, qualifying work experience consists
3.8 of varied, progressive, practical experience at land surveying work. The experience must
3.9 be acquired in the areas of land surveying practice listed in items A and B.