

STATE OF MICHIGAN JOCELYN BENSON, SECRETARY OF STATE DEPARTMENT OF STATE LANSING

July 23, 2020

NOTICE OF FILING

ADMINISTRATIVE RULES

To: Secretary of the Senate

Clerk of the House of Representatives
Joint Committee on Administrative Rules
Michigan Office of Administrative Hearings and Rules (Administrative Rule #19-044-LR)
Legislative Service Bureau (Secretary of State Filing #20-07-03)
Department of Licensing and Regulatory Affairs

In accordance with the requirements of Section 46 of Act No. 306 of the Public Acts of 1969, being MCL 24.246, and paragraph 16 of Executive Order 1995-6, this is to advise you that the Michigan Office of Administrative Hearings and Rules filed Administrative Rule #2019-044-LR (Secretary of State Filing #20-07-03) on this date at 03:29 P.M. for the Department of Licensing and Regulatory Affairs entitled, "Professional Surveyors - General Rules".

These rules take effect immediately upon filing with the Secretary of State unless adopted under section 33, 44, or 45a(6) of the administrative procedures act of 1969, 1969 PA 306, MCL 24.233, 24.244, or 24.245a. Rules adopted under these sections become effective 7 days after filing with the Secretary of State.

Sincerely,

Jocelyn Benson Secretary of State

Melissa Malerman, Departmental Supervisor

Yeliss Meleumer /CK

Office of the Great Seal

Enclosure



GRETCHEN WHITMER GOVERNOR

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

ORLENE HAWKS

March 2, 2020

Joint Committee on Administrative Rules Boji Tower; 4th Floor - 124 W. Allegan P.O. 30036 Lansing, Michigan 48909-7536

Dear JCAR Staff:

On behalf of the Michigan Office of Administrative Hearings and Rules, I hereby submit the following rule set for consideration by the Joint Committee on Administrative Rules:

(2019-44 LR) Professional Surveyors - General Rules

Enclosed, you will find copies of the following:

- 1. One copy of the Request for Rulemaking.
- 2. One copy of the LSB formal certificate.
- 3. One copy of the MOAHR legal certificate.
- 4. One copy of the Regulatory Impact Statement.
- 5. One copy of the draft rules.
- 6. One copy of the JCAR Agency Report.

Please let us know if there are any questions.

Sincerely,

Katelyn Hoppes Michigan Office of Administrative Hearings and Rules

enclosures



GRETCHEN WHITMER GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS LANSING

ORLENE HAWKS DIRECTOR

CERTIFICATE OF ADOPTION

By authority conferred on the Board of Professional Surveyors by Section 308 of the Occupational Code, 1980 PA 299, MCL 339.308; and on the Director of the Department of Licensing and Regulatory Affairs by Sections 205 and 2009 of the Occupational Code, 1980 PA 299, MCL 339.205 and 339.2009; and Executive Reorganization Order Nos. 1991-9, 1996-2, 2003-1, and 2011-4, MCL 338.3501, 445.2001, 445.2011, and 445.2030.

R 339.17101, R 339.17201, R 339.17202, R 339.17203, R 339.17301, R 339.17505, and R 339.17506 of the Michigan Administrative Code are amended, R 339.17303 is added, and R 339.17507, R 339.17508, and R 339.17509 are rescinded

Date: 7-2-2020

Adopted by:

Orlene Hawks

Director

Department of Licensing and Regulatory Affairs



GRETCHEN WHITMER GOVERNOR

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

ORLENE HAWKS

LEGAL CERTIFICATION OF RULES

I certify that I have examined the attached administrative rules, dated November 19, 2019, in which the Department of Licensing and Regulatory Affairs proposes to modify a portion of the Michigan Administrative Code entitled "Professional Surveyors – General Rules" by:

- Amending R 339.17101, R 339.17201, R 339.17202, R 339.17203, R 339.17301, R 339.17505, and R 339.17506.
- Adding R 339.17303.
- Rescinding R 339.17507, R 339.17508, and R 339.17509.

The Legislative Service Bureau has approved the proposed rules as to form, classification, and arrangement.

I approve the rules as to legality pursuant to the Administrative Procedures Act, MCL 24.201 <u>et seq.</u> and Executive Order No. 2019-6. In certifying the rules as to legality, I have determined that they are within the scope of the authority of the agency, do not violate constitutional rights, and are in conformity with the requirements of the Administrative Procedures Act.

Dated: 2 28 2020

Michigan Office of Administrative Hearings and Rules

Katie Wiene

Attorney



Legal Division

Kevin H. Studebaker, Director

CERTIFICATE OF APPROVAL

On behalf of the Legislative Service Bureau, and as required by section 45 of the Administrative Procedures Act of 1969, 1969 PA 306, MCL 24.245, I have examined the attached proposed rules of the Department of Licensing and Regulatory Affairs, dated November 19, 2019, amending R 339.17101, R 339.17201, R 339.17202, R 339.17203, R 339.17301, R 339.17505, and R 339.17506, adding R 339.17303, and rescinding R 339.17507, R 339.17508, and R 339.17509 of the Department's rules entitled "Professional Surveyors - General Rules." I approve the rules as to form, classification, and arrangement.

Dated: February 20, 2020

LEGISLATIVE SERVICE BUREAU

Legal Counsel

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

PROFESSIONAL SURVEYORS – GENERAL RULES

Filed with the secretary of state on July 23, 2020

These rules take effect immediately upon filing with the secretary of state unless adopted under section 33, 44, or 45a(6) of the administrative procedures act of 1969, 1969 PA 306, MCL 24.233, 24.244, or 24.245a. Rules adopted under these sections become effective 7 days after filing with the secretary of state.

(By authority conferred on the board by section 308 of the occupational code, 1980 PA 299, MCL 339.308; and on the director of the department of licensing and regulatory affairs by sections 205 and 2009 of the occupational code, 1980 PA 299, MCL 339.205 and 339.2009; and Executive Reorganization Order Nos. 1991-9, 1996-2, 2003-1, and 2011-4, MCL 338.3501, 445.2001, 445.2011, and 445.2030)

R 339.17101, R 339.17201, R 339.17202, R 339.17203, R 339.17301, R 339.17505, and R 339.17506 of the Michigan Administrative Code are amended, R 339.17303 is added, and R 339.17507, R 339.17508, and R 339.17509 are rescinded as follows:

PART 1. GENERAL PROVISIONS

R 339.17101 Definitions.

Rule 101. (1) As used in these rules:

- (a) "Act" means the occupational code, 1980 PA 299, MCL 339.101 to 339.2677.
- (b) "Continuing education" means an instructional course or activity designed to bring licensees up to date on a particular area of knowledge or skills relevant to a licensee's area of professional practice.
 - (c) "Department" means the department of licensing and regulatory affairs.
 - (2) Terms defined in the act have the same meanings when used in these rules.

PART 2. EDUCATION, EXPERIENCE, AND EXAMINATIONS

R 339.17201 Educational requirements.

Rule 201. An applicant for a professional surveyor license shall submit 1 of the following to satisfy the educational requirements under the act:

(a) Transcripts verifying that he or she received a baccalaureate degree or higher degree in a surveying program accredited by any of the following:

(i) The Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology, Inc. (EAC/ABET).

(ii) The Engineering Technology Accreditation Commission of ABET (ETAC/ABET).

- (iii) The Applied and Natural Science Accreditation Commission of ABET (ANSAC/ABET).
- (b) A National Council of Examiners for Engineering and Surveying (NCEES) credentials evaluation that verifies he or she received a baccalaureate degree or higher degree and meets the NCEES surveying core program requirements found in the NCEES Surveying Education Standard.
- (c) A credentials evaluation that verifies he or she received a baccalaureate degree or higher degree in surveying from an educational program that is substantially equivalent to a baccalaureate degree or higher degree program that is accredited by EAC/ABET, ETAC/ABET, or ANSAC/ABET. The credentials evaluation must be generated by a company that is a current member of the National Association of Credential Evaluation Services (NACES).

R 339.17202 Professional surveying experience; verification; educational credit for experience.

Rule 202. (1) Pursuant to section 2004(3)(a) of the act, MCL 339.2004(3)(a), an applicant for a professional surveyor license shall document at least 8 years of professional experience in professional surveying, including not more than 5 years of education. An applicant shall satisfy the requirements of this rule to receive credit for professional experience.

(2) Professional surveying work that is performed while under the supervision of a professional surveyor who is licensed or registered in Michigan or another state and involves work in 1 or more of the following areas qualifies as professional experience:

- (a) Providing professional services such as consultation, investigation, testimony, evaluation, planning, mapping, assembling, and interpreting reliable scientific measurements and information relative to the location, size, shape, or physical features of the earth, improvements on the earth, the space above the earth, or any part of the earth, and the utilization and development of these facts and interpretations into an orderly survey map, plan, report, description, or project.
- (b) Land surveying, which is the surveying of an area for its correct determination or description for its conveyance or for the establishment or reestablishment of a land boundary and the designing or design coordination of the plotting of land and the subdivision of land.
- (c) Geodetic surveying, which includes surveying for a determination of the size and shape of the earth, both horizontally and vertically, and the precise positioning of points on the earth utilizing angular and linear measurements through spatially oriented spherical geometry.
- (d) Utilizing and managing land information systems through the establishment of datums and local coordinate systems and points of reference.
- (e) Engineering and architectural surveying for design and construction layout of infrastructure.

(f) Cartographic surveying for the making of maps, including topographic and hydrographic mapping.

(3) An applicant for a professional surveyor license shall submit to the department 1 of

the following to receive credit for professional experience:

- (a) Proof acceptable to the department verifying that he or she has obtained not less than 4 years of experience practicing as a licensed or registered professional surveyor in another state.
 - (b) All of the following:
- (i) The dates of performing work that satisfies the requirements under subrule (2) of this rule.
- (ii) The supervising individual's name, license or registration number, and state in which the supervising individual is licensed or registered as a professional surveyor.
- (iii) Documentation from the supervising individual attesting to the work experience, supervision, and the dates of work and supervision.
- (4) The department shall grant not more than 5 years of professional experience in professional surveying to an applicant holding a degree that satisfies the requirements under R 339.17201. Credit must be granted in the following amounts:
- (a) Not more than 4 years of professional experience must be granted for a baccalaureate degree. Experience must be granted for only 1 baccalaureate degree.
- (b) Not more than 1 year of professional experience must be granted for a post-baccalaureate degree. Experience must be granted for only 1 post-baccalaureate degree.

R 339.17203 Examination requirements.

Rule 203. An applicant for a professional surveyor license shall satisfy all of the following to meet the examination requirements under the act:

- (a) Achieve a passing score on the Fundamentals of Surveying Examination administered by NCEES. A passing score on the exam must be determined by NCEES.
- (b) Achieve a passing score on the Principles and Practice of Surveying Examination administered by NCEES. A passing score on the exam must be determined by NCEES.
- (c) Achieve a passing score on the Michigan Professional Surveying Examination. A passing score on the exam must be determined by the department's chosen administrator of the exam.

PART 3. PROFESSIONAL SURVEYOR SEAL AND RELICENSURE

R 339.17301 Professional Surveyor Seal.

Rule 301. (1) Effective 60 days after the promulgation of this rule, the seal of a professional surveyor must include the licensee's full name and license number, as shown on his or her state-issued professional surveyor license, and indicate "State of Michigan" and "Licensed Professional Surveyor" in the legend surrounding the seal. The seal must have a design substantially similar to Figure 301 below.

(2) A licensee's seal must be used by the licensee whose name appears on the seal for so long as the license remains in effect. A licensee is responsible for the security of his or her seal.

FIGURE 301



R 339.17303 Relicensure.

Rule 303. (1) An applicant whose license has lapsed for less than 3 years after the expiration date of the last license may be relicensed under section 411(3) of the act, MCL 339.411(3), by satisfying all of the following requirements.

- (a) Submitting a completed application on a form provided by the department.
- (b) Paying the required fee to the department.
- (c) Submitting proof to the department that he or she completed 15 hours of continuing education, 1 of which must be in the area of professional ethics related to surveying, in activities approved under R 339.17506 during the 1-year period immediately preceding the date of filing the relicensure application. If the department determines that the amount of the continuing education hours submitted with the application is deficient, the applicant has 1 year from the date of filing the application to provide proof of completing the deficient hours.
- (2) An applicant whose license has lapsed for 3 years or more after the expiration date of the last license may be relicensed under section 411(4) of the act, MCL 339.411(4), by satisfying all of the following requirements:
 - (a) Submitting a completed application on a form provided by the department.
 - (b) Paying the required fee to the department.
- (c) Establishing that he or she has met all of the requirements for initial licensure under the act and these rules.
- (d) Submitting proof to the department verifying that he or she completed 30 hours of continuing education, 2 of which must be in the area of professional ethics related to surveying, in activities approved under R 339.17506 during the 2-year period immediately preceding the date of filing the relicensure application. If the department determines that the amount of the continuing education hours submitted with the application are deficient, the applicant has 1 year from the date of filing the application to provide proof of completing the deficient hours.

R 339.17505 Continuing education; license renewal; requirements.

Rule 505. (1) An applicant for license renewal who has been licensed during the 2-year period immediately preceding the expiration date of the license shall obtain not less than 30 hours of continuing education during the 2-year period immediately preceding the expiration date of the license and satisfy both of the following requirements:

- (a) Obtain 2 of the 30 hours of continuing education in an activity that focuses on the area of professional ethics related to surveying. The professional ethics related to surveying is not required to focus on areas specific to Michigan administrative rules or statutes.
- (b) Obtain all of the 30 hours of continuing education in activities that satisfy the requirements under R 339.17506.
- (2) Submission of an application for renewal constitutes the applicant's certification of compliance with this rule and R 339.17506.
- (3) A licensee shall retain documentation of satisfying the requirements of this rule and R 339.17506 for a period of 4 years from the date of filing the application for license renewal.
- (4) A licensee is subject to audit under this part and may be required to submit documentation as described by R 339.17506 upon request of the department.
- (5) A request for a continuing education waiver pursuant to section 204(2) of the act, MCL 339.204(2), must be received by the department before the expiration date of the license.

R 339.17506 Acceptable continuing education; limitations.

Rule 506. (1) The department shall grant credit for continuing education hours that satisfy the requirements in the following chart.

satisfy the requirements in the following chart:			
Activity	Activity and Proof Required	Number of Continuing	
Code		Education Credits for the	
		Activity	
(a)	Completing a continuing education program or	The number of continuing	
	activity related to professional surveying that is	education credits approved	
	approved or offered for continuing education	by the approving entity	
	credit by another state board of professional	must be granted for this	
	surveyors.	activity.	
	If audited, a licensee shall submit		
	documentation or certificate of completion		
	showing the licensee's name, total continuing		
	education credits earned, sponsor name and		
	contact information, program title, and the date		
	the program was held or completed.		
(b)	Passing an academic course related to	Fifteen continuing	
, ,	professional surveying from a baccalaureate	education credits must be	
	degree or higher degree surveying program	granted for each semester	

	that is accredited by EAC/ABET, ETAC/ABET, or ANSAC/ABET. If audited, a licensee shall submit a copy of the transcript showing credit hours of the academic courses related to surveying.	credit or 10 continuing education credits must be granted for each quarter credit.
(c)	Attending a seminar, in-house course, workshop, or professional or technical presentation related to surveying. If audited, the licensee shall submit a copy of the presentation notice or advertisement showing the date of the presentation, the licensee's name listed as a presenter or attendee, and the name of the organization that	One continuing education credit must be granted for every 50 minutes of continuous instruction.
(d)	approved or offered the presentation. Presenting a seminar, in-house course, workshop, or professional or technical presentation related to surveying. A licensee shall not receive credit for a presentation offered as part of their regular job description or duties.	Two continuing education credits must be granted for every 50 minutes of continuous instruction.
	If audited, the licensee shall submit a copy of the presentation notice or advertisement showing the date of the presentation, the licensee's name listed as a presenter or attendee, and the name of the organization that approved or offered the presentation.	
(e)	Teaching, instructing, or presenting a subject related to professional surveying that is part of an academic course related to surveying that is offered at a college or university. If audited, a licensee shall submit documentation by the college or university confirming the licensee as the teacher, instructor, or presenter of the academic course, the dates of the course or presentation, number of classroom hours spent teaching, instructing, or presenting, and the course title.	Two continuing education credits must be granted for every 50 minutes of continuous instruction.
(f)	Initial publication of a peer-reviewed paper, article, or book related to surveying.	Six continuing education credits must be granted for this activity.

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If audited, the licensee shall submit a copy of the publication that identifies the licensee as the author or a publication acceptance letter.	
Serving as a voting member on a state or national surveying committee, board, council, or association. To receive credit, a licensee shall participate in at least 50% of the regularly scheduled meetings of the committee, board, council, or association.	Three continuing education credits must be granted for the year in which the licensee serves as a member.
If audited, a licensee shall submit documentation satisfactory to the department verifying the licensee's participation in at least 50% of the regularly scheduled meetings of the committee, board, council, or association.	
Attending a Michigan board of professional surveyors meeting. To receive credit, the licensee shall obtain a form provided by the department from a department employee present at the meeting and have that employee complete, sign, and date the form. The licensee shall present a valid government-issued photo identification to the department employee for verification.	One continuing education credit must be granted for each meeting attended.
If audited, the licensee shall submit a copy of the form completed, signed, and dated by the department employee who was present at the meeting.	*
Serving as a school-sponsored mentor to a surveying student in a school-sponsored program. To receive credit, this activity shall not be part of the licensee's regular job description.	Four continuing education credits must be granted for this activity.
If audited, the licensee shall submit a letter from an authorized official from the school verifying the licensee's role and the number of mentoring hours the licensee provided.	
Obtaining patents related to surveying.	Ten continuing education hours must be granted for each approved patent.
	the author or a publication acceptance letter. Serving as a voting member on a state or national surveying committee, board, council, or association. To receive credit, a licensee shall participate in at least 50% of the regularly scheduled meetings of the committee, board, council, or association. If audited, a licensee shall submit documentation satisfactory to the department verifying the licensee's participation in at least 50% of the regularly scheduled meetings of the committee, board, council, or association. Attending a Michigan board of professional surveyors meeting. To receive credit, the licensee shall obtain a form provided by the department from a department employee present at the meeting and have that employee complete, sign, and date the form. The licensee shall present a valid government-issued photo identification to the department employee for verification. If audited, the licensee shall submit a copy of the form completed, signed, and dated by the department employee who was present at the meeting. Serving as a school-sponsored mentor to a surveying student in a school-sponsored program. To receive credit, this activity shall not be part of the licensee's regular job description. If audited, the licensee shall submit a letter from an authorized official from the school verifying the licensee's role and the number of mentoring hours the licensee provided.

⁽²⁾ Continuing education credits must not be granted for a program or activity that has substantially the same content of a program or activity for which the applicant has already earned continuing education credits during the renewal period.

- (3) Not more than 12 continuing education credits must be earned during a 24-hour period.
- (4) As used in this rule, "continuous instruction" means the time spent completing an activity not including breakfast, lunch, or dinner periods, coffee breaks, or any other breaks in the program.

R 339.17507 Rescinded.

R 339.17508 Rescinded.

R 339.17509 Rescinded.

FILED WITH SECRETARY OF STATE

ON 7/23/20 AT 3.29P.M.