### DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

## **DIRECTOR'S OFFICE**

### PROFESSIONAL SURVEYORS – GENERAL RULES

Filed with the secretary of state on May 2, 2023

These rules become effective immediately after filing with the secretary of state unless adopted under section 33, 44, or 45a(9) 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 339.17301, R 339.17303, R 339.17401, R 339.17402, R 339.17403, R 339.17505, and R 339.17506 of the Michigan Administrative Code are amended, as follows:

## PART 1. GENERAL PROVISIONS

R 339.17101 Definitions.

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

- (a) "ANSAC/ABET" means the Applied and Natural Science Accreditation Commission of the Accreditation Board for Engineering and Technology, Inc.
  - (b) "Code" means the occupational code, 1980 PA 299, MCL 339.101 to 339.2677.
- (c) "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 the licensee's area of professional practice.
  - (d) "Department" means the department of licensing and regulatory affairs.
- (e) "EAC/ABET" means the Engineering Accreditation Commission of the Accreditation Board for Engineering and Technology, Inc.
- (f) "ETAC/ABET" means the Engineering Technology Accreditation Commission of the Accreditation Board for Engineering and Technology, Inc.
- (g) "NCEES" means the National Council of Examiners for Engineering and Surveying.
- (2) A term defined in the code has the same meaning when used in these rules.

## PART 2. EDUCATION, EXPERIENCE, AND EXAMINATIONS

# R 339.17201 Educational requirements.

Rule 201. An applicant for licensure shall provide proof, as directed by the department, verifying 1 of the following to satisfy the educational requirements under the code:

- (a) Transcripts verifying that the applicant received a baccalaureate degree or higher in a surveying program accredited by any of the following:
  - (i) The EAC/ABET.
  - (ii) The ETAC/ABET.
  - (iii) The ANSAC/ABET.
- (b) A NCEES credentials evaluation that verifies the applicant received a baccalaureate degree or higher and satisfies the NCEES surveying core program requirements found in the NCEES Surveying Education Standard.
- (c) A credentials evaluation that verifies the applicant received a baccalaureate degree or higher in surveying from an educational program that is substantially equivalent to a baccalaureate degree or higher 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) Under section 2004(3)(a) of the code, MCL 339.2004, an applicant shall document not less than 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 licensed in this state or licensed or registered in another state or a province of Canada 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, including 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 licensure shall provide proof, as directed by the department, verifying 1 of the following to receive credit for professional experience in surveying work:
- (a) Except as otherwise provided under subrules (1) and (4) of this rule, the applicant has obtained not less than 4 years of experience practicing as a licensed or registered professional surveyor in another state or a province of Canada.
  - (b) All of the following:
- (i) The dates of performing surveying work that satisfies the requirements under subrule (2) of this rule.
- (ii) The supervising individual's name and license or registration number and the state or province of Canada in which the supervising individual is licensed or registered as a professional surveyor.
- (iii) Documentation from the supervising individual attesting to the work experience, dates of work, and supervision.
- (4) The department shall grant not more than 5 years of professional experience credit to an applicant holding a degree that satisfies the requirements under R 339.17201. Credit is limited to the following amounts:
- (a) Not more than 4 years of professional experience for a baccalaureate degree. Experience is granted for only 1 baccalaureate degree.
- (b) Not more than 1 year of professional experience for a post-baccalaureate degree. Experience is granted for only 1 post-baccalaureate degree.

### PART 3. PROFESSIONAL SURVEYOR SEAL AND RELICENSURE

R 339.17301 Professional surveyor seal.

Rule 301. (1) The seal of a professional surveyor must include the licensee's name and full license number, as shown on the licensee's 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 equivalent to Figure 301 below.

(2) A licensee's seal must be used by the licensee whose name appears on the seal for as long as the license is in effect. A licensee is responsible for the security of the licensee's 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 license may be relicensed under section 411(3) of the code, MCL 339.411, by satisfying all the following requirements.

- (a) Providing a completed application on a form provided by the department.
- (b) Paying the required fee to the department.
- (c) Providing proof, as directed by the department, verifying that the applicant completed 15 hours of continuing education, 1 hour of which must be in professional ethics related to surveying, in activities approved under R 339.17506, during the 1-year period immediately before the date of filing the relicensure application. If the department determines that the amount of the continuing education hours provided with the application is deficient, the applicant has 1 year after 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 license may be relicensed under section 411(4) of the code, MCL 339.411, by satisfying all the following requirements:
  - (a) Providing a completed application on a form provided by the department.
  - (b) Paying the required fee to the department.
- (c) Establishing that the applicant has met all the requirements for initial licensure under the code and these rules.
- (d) Providing proof, as directed by the department, verifying that the applicant completed 30 hours of continuing education, 2 of which must be in professional ethics related to surveying, in activities approved under R 339.17506, during the 2-year period immediately before the date of filing the relicensure application. If the department determines that the amount of the continuing education hours provided with the application are deficient, the applicant has 1 year after the date of filing the application to provide proof of completing the deficient hours.

## PART 4. STANDARDS OF PRACTICE AND PROFESSIONAL CONDUCT

R 339.17401 Solicitation of employment; restrictions; exception.

Rule 401. (1) In the solicitation of employment, a licensee shall not falsify, or allow the misrepresentation of, the academic or professional qualifications of the licensee or the licensee's associates.

- (2) A licensee shall not pay, give, or offer to pay or give, directly or indirectly, to a client or potential client or to the agent of a client or potential client, a commission, contribution, gift, or other substantial valuable consideration to secure or retain professional surveying work. This restriction does not include payments to an employment agency for the purpose of securing employment or employees for salaried positions.
- (3) A licensee shall seek professional employment based on the licensee's qualifications, competence, and ability to properly accomplish the employment sought.

## R 339.17402 Conflict of interest.

- Rule 402. (1) To avoid a conflict of interest, a licensee shall promptly inform, in writing, an employer or client of the licensee or a public body that the licensee serves of any employment, business association, interest, duty, or circumstance if that relationship is with another and involves the current or prospective work assignment of the licensee with that employer, client, or public body.
- (2) A licensee shall not accept compensation, financial or otherwise, from more than 1 individual for services performed on the same project or assignment, unless the circumstances are fully disclosed to all individuals that pay, or are required to approve payment, for the work performed by the licensee.
- (3) A licensee shall not ask for or accept gratuities, directly or indirectly, from contractors, their agents, or other individuals dealing with the client or employer of the licensee in connection with work for which the licensee is responsible, or ask for or accept financial or other valuable consideration from another for specifying products or services.
- R 339.17403 Participation in project; responsibilities; survey identification.
- Rule 403. (1) A licensee shall undertake to take part only in those phases of a project in which the licensee is competent. In the areas of a project involving architecture or professional engineering in which the licensee lacks competence, the licensee shall retain licensed professional associates for those phases of that project.
- (2) A licensee is responsible for clear, accurate, and complete development of plats, plans, drawings, specifications, survey reports, and other instruments of service as is customary in the practice of the licensee's profession, and the material must properly satisfy the need for which it is intended.
- (3) Surveys and drawings not intended to delineate, monument, or define property boundaries and limits must be clearly identified as not being boundary surveys.

# PART 5. CONTINUING EDUCATION

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 before the expiration date of the license shall obtain not less than 30 hours of continuing education during the 2-year period immediately before 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 the rules or statutes.
- (b) Obtain all 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 maintain documentation of satisfying the requirements of this rule and R 339.17506 for a period of 4 years after the date of filing the application for license renewal.
- (4) A licensee is subject to an audit under this part and may have to provide documentation as described by R 339.17506 on request of the department.
- (5) The department shall receive a request for a waiver of continuing education requirements for the board's consideration not less than 30 days before the last regularly scheduled board meeting 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:

Activity	Activity and Proof Required	Number of Continuing
Code		Education Credits for the
		Activity
(a)	Completing a continuing education program or activity related to professional surveying that is approved or offered for continuing education credit by another state board of professional surveyors.	The number of continuing education credits approved by the approving entity are granted for this activity.
	If audited, a licensee shall provide	
	documentation or a certificate of completion	
	showing the licensee's name, total continuing	
	education credits earned, sponsor name and	
	contact information, program title, and the date	
(b)	the program was held or completed.  Passing an academic course related to	Fifteen continuing
(0)	professional surveying from a baccalaureate	education credits are
	degree or higher in a surveying program that is	granted for each semester
	accredited by EAC/ABET, ETAC/ABET, or	credit, or 10 continuing
	ANSAC/ABET.	education credits must be
		granted for each quarter
	If audited, a licensee shall provide a copy of	credit.
	the transcript showing credit hours of the	
	academic courses related to surveying.	
(c)	Attending a seminar, in-house course,	One continuing education
	workshop, or professional or technical	credit is granted for every
	presentation related to surveying.	

		50 minutes of continuous
	If audited, the licensee shall provide a copy of	instruction.
	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.	
(d)	Presenting a seminar, in-house course,	Two continuing education
(3)	workshop, or professional or technical	credits are granted for
	presentation related to surveying. A licensee	every 50 minutes of
	shall not receive credit for a presentation	continuous instruction.
	offered as part of their regular job description	
	or duties.	
	If audited, the licensee shall provide 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 on a	Two continuing education
	subject related to professional surveying that is	credits are granted for
	part of an academic course related to surveying that is offered at a college or university.	every 50 minutes of continuous instruction.
	that is offered at a conege of university.	continuous instruction.
	If audited, a licensee shall provide	
	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.	
(f)	Initial publication of a peer-reviewed paper,	Six continuing education
	article, or book related to surveying.	credits are granted for this
		activity.
	If audited, the licensee shall provide a copy of	
	the publication that identifies the licensee as	
	the author or a publication acceptance letter.	
(g)	Serving as a voting member on a state or	Three continuing
	national surveying committee, board, council,	education credits are
	or association. To receive credit, a licensee	granted for the year in
	shall take part in not less than 50% of the	which the licensee serves
		as a member.
	board, council, or association.	
	regularly scheduled meetings of the committee, board, council, or association.	as a member.

	If audited, a licensee shall provide documentation satisfactory to the department verifying the licensee's participation in not less than 50% of the regularly scheduled meetings of the committee, board, council, or association.	
(h)	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 provide a copy of the form completed, signed, and dated by the	One continuing education credit is granted for each meeting attended.
	department employee who was present at the meeting.	
(i)	Serving as a school-sponsored mentor to a surveying student in a school-sponsored program. To receive credit, this activity must not be part of the licensee's regular job description.	Four continuing education credits are granted for this activity.
	If audited, the licensee shall provide a letter from an authorized official from the school verifying the licensee's role and the number of mentoring hours the licensee provided.	
(j)	Obtaining patents related to surveying.	Ten continuing education hours are granted for each approved patent.

<sup>(2)</sup> 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.

<sup>(3)</sup> Not more than 12 continuing education credits may be earned during a 24-hour period.

<sup>(4)</sup> 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.