

GRETCHEN WHITMER
GOVERNOR

STATE OF MICHIGAN DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS LANSING

ORLENE HAWKS DIRECTOR

MICHIGAN BOARD OF ARCHITECTS RULES COMMITTEE WORK GROUP MEETING

MINUTES JUNE 28, 2021

The Michigan Board of Architects Rules Committee Work Group, met on June 28, 2021. The meeting was held via Zoom.

CALL TO ORDER

Weston MacIntosh, Senior Policy Analyst, Boards and Committees Section, called the meeting to order at 1:03 p.m.

ATTENDANCE

Members Present: Annette Gleason, Architect

Allan Machielse, Architect Jennifer R. Myers, Architect Deveron Q. Sanders, PE

Members Absent: None

Staff Present: Weston MacIntosh, Senior Policy Analyst, Boards and Committees Section

Kerry Przybylo, Manager, Boards and Committees Section

Stephanie Wysack, Board Support, Boards and Committees Section

Public Present: Patrick Barry, Architect - Self

WELCOME

MacIntosh stated that the administrative rules address the licensing requirements that the legislature delegates to the department and the board to create. He explained the process for today's meeting.

Michigan Board of Professional Surveyors Rules Work Group Meeting Minutes June 28, 2021 Page 2 of 3

RULES DISCUSSION – Architects – General Rules (A copy of the draft, pursuant to today's discussion, is attached).

MacIntosh stated that clarifying language was added in the following rules:

R 339.15204 Examination requirement.

R 339.15304 Relicensure requirements.

R 339.15401 Model rules of conduct; adoption by reference.

R 339.15501 License renewal requirement; continuing education waiver.

The Rules Committee agreed with the language presented in the above listed rules.

R 339.15101 Definitions.

Subdivision (1)(a): MacIntosh stated that "act" was removed and replaced with "code" to be consistent with other rule sets.

R 339.15201 Educational requirement; adoption by reference of educational standard.

MacIntosh stated that clarifying language was added.

Subrule (2): MacIntosh stated that he updated the NCARB Education Standard to the most current version.

The Rules Committee agreed with the language as presented.

R 339.15202 Experience requirement.

Subrule (b): MacIntosh stated that the licensing division requested the addition of this subrule to accommodate applicants with older education and experience that do not have a certificate from NCARB verifying an internship program.

Myers suggested that "jurisdiction" be added as NCARB recognizes 55 jurisdictions.

MacIntosh stated that he believed that the definition of the word "state", under the Occupational Code, covered that, but he would double check the statute and add it if it did not.

Myers stated that the 5 years of experience is redundant since the education is still needed.

Barry explained the history of the NCARB internship certificate. He stated that it no longer requires verification of the NAAB education. The 5-year requirement would be beneficial for applicants with older degrees.

Michigan Board of Professional Surveyors Rules Work Group Meeting Minutes June 28, 2021 Page 3 of 3

Gleason stated that 5 years of experience would be preferred over an internship. Machielse agreed.

Barry suggested adding "continuous" in front of licensure.

MacIntosh suggested "current" instead.

The Rules Committee agreed with the addition of subrule (b) with the addition of "current" as suggested.

R 339.15404 Seal design, use, security, and validation.

Subrule (1): MacIntosh stated that the Professional Engineers Rules Committee and the Professional Surveyors Rules Committee met recently and agreed to remove the word "full" from in front of "name" and to insert "full" in front of "license number."

The Rules Committee agreed with the suggested change.

R 339.15502 Acceptable continuing education.

MacIntosh stated that clarifying language was added.

Gleason suggested adding obtaining a builder's license as acceptable continuing education.

Barry explained that the courses required to obtain a builder's license are not HSW in subject matter.

Subdivision (1)(a): Myers suggested removing the universities and changing to NAAB degree granting institutions, to accommodate universities outside of Michigan.

MacIntosh suggested leaving the universities and adding that as another option.

The Rules Committee agreed with the suggested change.

ADJOURNMENT

MacIntosh stated that a revised draft would be put before the Board to vote on at the September 8, 2021, meeting.

MacIntosh adjourned the meeting at 1:45 p.m.

Prepared by: Stephanie Wysack, Board Support Bureau of Professional Licensing

June 28, 2021

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

ARCHITECTS – GENERAL RULES

Filed with the secretary of state on

These rules take effect immediately upon 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 of architects 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 339.15101, R 339.15201, R 339.15202, R 339.15204, R 339.15304, R 339.15401, R 339.15404, R 339.15501, and R 339.15502 of the Michigan Administrative Code are amended as follows:

PART 1. GENERAL PROVISIONS

R 339.15101 Definitions.

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

- (a) "Act" "Code" means the occupational code, 1980 PA 299, MCL 339.101 to 339.2677.
- (b) "Continuing education" means an instructional course or activity in an approved health, safety, and welfare subject that is 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) "Course" means any qualifying activity with a clear purpose and objective goal that will maintain, keep, improve, or expand the skills and knowledge relevant to the licensee's area of professional practice. Regular duties for compensation are not considered activities, except for employer compensated continuing education activities.
 - (d) "Department" means the department of licensing and regulatory affairs.
 - (e) "Distance learning" means any of the following:
- (i) Courses where an instructor and a licensee may be apart, and instruction takes place through online or electronic media.
- (ii) Courses, which include, but are not limited to, instruction presented through interactive classrooms, at the job site, computer conferencing, and interactive computer systems.

- (iii) Monographs, which are distant learning courses that examine or investigate current and emerging topics in architecture, and which can be in the form of an online quiz or test offered by a sponsor that may not require an instructor.
- (f) "Health, Safety, and Welfare (HSW) subjects" means technical and professional subjects related to the practice of architecture that safeguard the public and that include the continuing education subjects approved under R 339.15506.
- (g) "Sponsor" means a person who represents to the public that any of its courses fulfill the requirements of section 2009 of the aet code for continuing education.
- (2) Terms A term defined in the act have code has the same meanings meaning when used in these rules.

PART 2. EDUCATION, EXPERIENCE, AND EXAMINATION STANDARDS

R 339.15201 Educational requirement; adoption by reference of educational standard. Rule 201. (1) An applicant for an architect license shall submit provide 1 of the following to satisfy the educational requirements under the act: code:

- (a) Transcripts verifying that he or she the applicant received a first professional degree from an architectural program that is accredited by the National Architectural Accrediting Board (NAAB) or the Canadian Architectural Certification Board (CACB).
- (b) An evaluation report from the Education Evaluation Services for Architects-National Council of Architectural Registration Boards (EESA-NCARB) that states the applicant for architect licensure has met the NCARB Education Standard established in the NCARB Education Guidelines.
- (c) A credentials evaluation provided by a current member of the National Association of Credential Evaluation Services (NACES) that verifies the applicant for architect licensure received a degree that satisfies all of the categories, subject areas, and semester credit hour requirements established under the NCARB Education Standard adopted by reference under subrule (2) this rule.
- (2) The board adopts by reference in these rules the NCARB Education Standard set forth in the "NCARB Education Guidelines," effective August 2018. January 6, 2021 is adopted by reference. This document is available for inspection and distribution at the cost of 10 cents per page from the Department of Licensing and Regulatory Affairs, Bureau of Professional Licensing at 611 W. Ottawa St., P.O. Box 30670, Lansing, MI 48909 and at no cost from NCARB at www.ncarb.org/ or National Council of Architectural Registration Boards, 1401 H St. NW, Suite 500, Washington, DC 20005.

R 339.15202 Experience requirement.

Rule 202. An applicant for an architect license shall provide 1 of the following to satisfy the experience requirements under the code:

(a) A valid certificate of completion of any internship program from NCARB. is required to satisfy the professional experience in architectural work required under the act.

(b) Proof of current and continuous licensure in another state of at least 5 years.

R 339.15204 Examination requirement.

Rule 204. An applicant for an architect license shall submit **provide** proof of obtaining a passing score as determined by NCARB on the NCARB Architectural Registration Examination.

PART 3. RELICENSURE

R 339.15304 Relicensure requirements.

Rule 304. (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, code, MCL 339.411(3), by satisfying all of the following requirements:

- (a) Submitting **Providing** a completed application on a form provided by the department.
 - (b) Paying the required fee to the department.
- (c) Submitting Providing proof to the department verifying that he or she the applicant has completed not less than 24 hours of continuing education activities approved under R 339.15502 during the 2-year period immediately preceding the date of the relicensure application. If the department determines that the amount of continuing education hours submitted provided with the application is deficient, the applicant has 1 year from the date of 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, code, MCL 339.411(4), by satisfying all of the following requirements:
- (a) Submitting **Providing** a completed application on a form provided by the department.
 - (b) Paying the required fee to the department.
- (c) Establishing that he or she the applicant has met all of the requirements for initial licensure under the act code and these rules.
- (d) Submitting Providing proof to the department verifying he or she the applicant has completed not less than 24 hours of continuing education activities approved under R 339.15502 during the 2-year period immediately preceding the date of the relicensure application. If the department determines that the amount of continuing education hours submitted provided with the application is deficient, the applicant has 1 year from the date of the application to provide proof of completing the deficient hours.

PART 4. STANDARDS OF PRACTICE AND PROFESSIONAL CONDUCT

R 339.15401 Model rules of conduct; adoption by reference.

Rule 401. (1) A licensee shall comply with **follow** the NCARB model rules of conduct adopted by reference in this rule.

(2) The board adopts by reference in these rules the NCARB model rules of conduct set forth in the document "Model Rules of Conduct 2018-2019" revised July 2018-, is adopted by reference. This document is available for inspection and distribution at the cost of 10 cents per page from the Department of Licensing and Regulatory Affairs, Bureau of Professional Licensing, 611 W. Ottawa St., P.O. Box 30670, Lansing, MI 48909 and at no cost from NCARB at www.ncarb.org/ or National Council of Architectural Registration Boards, 1401 H St. NW, Suite 500, Washington, DC 20005.

R 339.15404 Seal design, use, security, and validation.

Rule 404. (1) Effective 60 days after the promulgation of this rule, the seal of an architect must include the licensee's full name and full license number, as shown on his or her the licensee's state-issued architect license, and indicate "State of Michigan" and "Licensed Architect" in the legend surrounding the seal. The seal must have a design substantially similar equivalent to figure 404.

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





PART 5. LICENSE RENEWAL AND CONTINUING EDUCATION

R 339.15501 License renewal requirement; continuing education waiver.

Rule 501. (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 24 hours of continuing education in activities approved under R 339.15502 during the 2-year period immediately preceding the expiration date of the license.

(2) Submission of an application for renewal constitutes the applicant's certification of compliance with this rule and R 339.15502.

- (3) A licensee shall retain keep documentation of satisfying the requirements of this rule and R 339.15502 for a period of 4 years from the date of applying for license renewal.
- (4) A licensee is subject to audit under this part and may be required have to submit provide documentation as described under R 339.15502 upon request of the department.
- (5) A request for a continuing education waiver pursuant to under section 204(2) of the act, code, MCL 339.204(2), must be received by the department before the expiration date of the license.

R 339.15502 Acceptable continuing education.

Rule 502. (1) The department shall grant credit for continuing education hours that

satisfy the	requirements in the following chart:	
Activity Code	Activity and Proof Required	Number of Credits Earned for Activity and Allowed for Renewal Cycle
1 (a)	Completing a continuing education program or activity, regardless of the format in which it is offered, if it is in an HSW subject under R 339.15506 and is approved or offered for continuing education by any of the following: • Another state board of	The number of credits approved by the sponsor or the approving organization.
	 Another state board of architects. NCARB. American Institute of Architects. Construction Specifications Institute. University of Michigan. Lawrence Technological University. University of Detroit Mercy. Andrews University. An NAAB accredited degree granting institution. United States Green Building Council. 	
	If audited, a licensee shall submit provide a copy of a letter or a certificate of completion issued by the relevant above-referenced sponsor or organization showing the licensee's	

	1 0 12 1	
	name, number of credits earned, sponsor name or the name of the organization that approved the continuing education program or activity, and the date or dates on which the program was held, or the activity completed.	
2 (b)	Passing a postgraduate academic course in an HSW subject under R 339.15506 that is offered by an architectural program that is accredited by NAAB or CACB.	Fifteen continuing education hours are granted for each semester credit or 10 continuing education hours are granted for each quarter credit.
	If audited, a licensee shall submit provide a copy of the transcript issued by the NAAB-accredited or CACB-accredited architectural program showing the number of completed credit hours for the academic courses.	A maximum of 15 continuing education hours are granted for this activity in each renewal period.
3 (c)	Attending a seminar, in-house course, workshop, or professional or technical presentation made at a meeting, convention, or conference in which the subject matter is an HSW subject under R 339.15506. If audited, a licensee shall submit provide a copy of a letter or a certificate of completion issued by the sponsor or organization of the seminar, in-house course, workshop, or professional or technical presentation made at a meeting, convention or conference showing the licensee's name, sponsor name or the name of the organization, and the date or dates on which the above-referenced activity was held and attended by the licensee.	One continuing education hour is granted for every 50 minutes of continuous instruction. One-half (0.5 credit) of 1 continuing education hour is granted for every additional 25 minutes of continuous instruction that follows the initial 50 minutes of continuous instruction.
4 (d)	Teaching, instructing, or presenting a subject that is an HSW subject under R 339.15506.	One continuing education hour is granted for every 50 minutes continuous instruction.
	If audited, a licensee shall submit provide a letter issued by the course or activity sponsor or organization confirming licensee as the teacher,	One-half (0.5 credit) of 1 continuing education hour shall be granted for every additional 25 minutes of continuous instruction

	:	that follows the initial 50 minutes
	instructor or presenter of a course or activity, together with a copy of the	of continuous instruction.
	course syllabus, or other program	of continuous instruction.
	documentation, showing that licensee	
	is the instructor, the name of the course	
	or activity, and the date or dates the	
	course or activity took place.	
5 (e)	Publishing a peer-reviewed paper,	Six continuing education hours are
(0)	article, or book on a subject that is an	granted for this activity.
	HSW subject under R 339.15506.	general actions and action
	, and the second	Credit for continuing education
	If audited, a licensee shall submit	hours is not granted for multiple
	provide a copy of the publication that	publications of the same peer-
	identifies the licensee as the author of	review paper, article, or book.
	the publication and the publication	
	acceptance letter showing licensee's	A maximum of 12 continuing
	name, article name, and date of	education hours are granted for
	publishing.	this activity during each renewal
		period.
6 (f)	Serving as a voting member on a local,	Three continuing education hours
	state, or national committee, board,	are granted for each committee,
	council, or association, if it enhances	board, council, or association on
	the participant's knowledge and	which the licensee is a member.
	understanding of architecture. To	
	receive credit, a licensee must	A maximum of 3 continuing
	participate take part in at least 50% of	education hours are granted for
	the regularly scheduled meetings of the	this activity during each renewal
	committee, board, council, or association.	period.
	association.	
	If audited, a licensee shall submit	
	provide 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 and provide verification of	
	the licensee's status as a voting	
	member on the committee, board,	
	council, or association.	
7 (g)	Participating in a company-sponsored	One continuing education hour is
	seminar or training that is on an HSW	granted for every 50 minutes of
	subject under R 339.15506.	continuous instruction.
	If audited, a licensee shall submit	One-half (0.5 credit) of 1
	provide a copy of a letter or a	continuing education hour shall be

certificate of completion issued by the company or organization presenting the seminar or training on its behalf, showing the licensee's name, company name or the name of the organization presenting the seminar or training on behalf of the company, subject of seminar or training, and the date or dates on which the above-referenced seminar or training was held and completed by the licensee.

granted for every additional 25 minutes of continuous instruction that follows the initial 50 minutes of continuous instruction.

- (2) Continuing education hours are not 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 credit during the renewal period.
- (3) Except as provided under subrule (1) of this rule, 50 minutes of continuous instruction is equal to 1 continuing education hour. For purpose of this rule, "continuous instruction" means the time participating taking part in the activity, not including breakfast, lunch, or dinner periods, coffee breaks, or any other breaks in the program.

R 339.15506 HSW subjects for continuing education.

Rule 506. The following continuing education subjects are approved HSW Subjects:

- (a) Practice management in 1 of the following topics:
- (i) Applicable laws and regulations.
- (ii) Ethics.
- (iii) Insurance to protect owner and public.
- (iv) Business management.
- (v) Risk management.
- (vi) Design for community needs.
- (vii) Supervisor training.
- (b) Project management in 1 of the following topics:
- (i) Project delivery methods.
- (ii) Contract negotiation.
- (iii) Pre-design services.
- (iv) Site and soils analysis.
- (v) Consultant management.
- (vi) Project scheduling.
- (vii) Quality control.
- (viii) Economic assessment.
- (ix) Value engineering.
- (c) Programing and analysis in 1 of the following topics:
- (i) Land-use analysis.
- (ii) Programming.
- (iii) Site selection.
- (iv) Historic preservation.
- (v) Adaptive reuse.

- (vi) Codes, regulations, and standards.
- (vii) Natural resources.
- (viii) Hazardous materials.
- (ix) Resiliency.
- (x) Life safety.
- (xi) Feasibility studies.
- (d) Project planning and design in 1 of the following topics:
- (i) Building systems.
- (ii) Urban planning.
- (iii) Master planning.
- (iv) Building design.
- (v) Site design.
- (vi) Safety and security measures.
- (vii) Energy efficiency.
- (viii) Sustainability.
- (ix) Indoor air quality.
- (x) Ergonomics.
- (xi) Lighting.
- (xii) Acoustics.
- (xiii) Accessibility.
- (xiv) Construction systems.
- (xv) Budget development.
- (e) Project development and documentation in 1 of the following topics:
- (i) Construction documents.
- (ii) Materials and assemblies.
- (iii) Fixtures, furnishings, and equipment.
- (f) Construction and evaluation in 1 of the following topics:
- (i) Construction contract administration.
- (ii) Bidding and negotiation.
- (iii) Post occupancy evaluation.
- (iv) Building commissioning.