

918-098-1000

Purpose and Scope

(1) These rules establish minimum training, experience, certification, and certification renewal requirements for building officials and persons who perform specialty code plan review and inspections in this state. The certification requirements for commercial plumbing and electrical inspectors are located in OAR 918-695-0400 through 918-695-0410 and 918-281-0000 through 918-281-0020.

(2) Nothing in these rules is intended to allow a person to violate statute or rule or change certification and licensing requirements set forth in statute.

(3) Nothing in these rules prevents the director from waiving procedural requirements in the rare circumstance where substantial compliance is impracticable.

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 446.250, 455.622 & 455.720

Hist.: BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05; BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 18-2006, f. 12-29-06, cert. ef. 1-1-07

918-098-1010

Certification Requirements

(1) Unless otherwise stated in this rule, every person who performs building official duties, building code inspections, or plan reviews must possess a valid Oregon Inspector Certification and either:

(a) A valid appropriate Oregon Code Certification for the work being performed, or

(b) A valid appropriate International Code Council certification for the work being performed and the minimum level of experience as follows:

(A) Two years of construction or inspection-related experience or its equivalent;

(B) An approved one year inspection-related education program and one year of construction or inspection-related experience;

(C) A degree from an approved two year inspection-related education program or its equivalent; or

(D) Be a registered Oregon architect, a certified Oregon professional engineer, or have a Bachelor's or Master's degree in architecture or civil or structural engineering.

(2) Notwithstanding section (1)(b) of this rule, a person may perform the duties of a building official with only the Oregon Inspector Certification providing it is valid and the person passes the International Code Council Certified Building Official Legal Management examination within six months of hire.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 455.720 & 455.730

Stats. Implemented: ORS 455.720 & 455.730

Hist.: BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05; BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 18-2006, f. 12-29-06, cert. ef. 1-1-07

918-098-1015

Scope of Work Allowed for Persons With An Oregon Inspector Certification and Oregon Code Certifications

Persons who possess a valid Oregon Inspector Certification and a valid Oregon Code Certification may perform inspections and plan reviews based on the class designated on their certificate. The classes, other than electrical and plumbing inspector classifications found in OAR 918-281-0020 and 918-695-0400, are:

(1) Building Official. Persons certified as an Oregon Building Official may oversee jurisdictions' administration and enforcement of the state building code for those specialty codes assumed by the jurisdiction pursuant to ORS 455.148 or 455.150. Building officials may not perform plan reviews or inspections unless they possess the appropriate certification for the plan review or inspection being performed.

(2) Fire and Life Safety. Persons certified as fire and life safety plans examiners may review construction plans for compliance with the fire and life safety plan review provisions of the **Oregon Structural Specialty Code** and the **Oregon Fire Code** for any structure regulated by the **Oregon Structural Specialty Code**.

(3) A-Level.

(a) Persons certified as A-level structural plans examiners may:

(A) Review construction plans for compliance with the provisions of the **Oregon Structural Specialty Code** and **Oregon Fire Code** for all work regulated by the **Oregon Structural Specialty Code**, except the fire and life safety plan review provisions for structures required to receive a state fire and life safety plan review; and

(B) Review construction plans for work that falls within the B-level structural plans examiner classification.

(b) Persons certified as A-level structural inspectors:

(A) Conduct construction inspections of all work regulated by the **Oregon Structural Specialty Code**; and

(B) Conduct inspections of work that falls within the B-level structural inspector classification.

(c) Persons certified as A-level mechanical inspectors may:

(A) Conduct construction inspections and may review construction plans for all work regulated by the **Oregon Mechanical Specialty Code**; and

(B) Conduct inspections and review construction plans for work that falls within the B-level mechanical inspector classification.

(4) B-Level.

(a) Persons certified as B-level structural plans examiners may review construction plans for compliance with the provisions of the **Oregon Structural Specialty Code** and **Oregon Fire Code** for work regulated by the **Oregon Structural Specialty Code**, except:

(A) Work in structures required to receive a state fire and life safety plan review; and

(B) Work in structures required to be designed by an Oregon registered architect or certified professional engineer pursuant to ORS chapter 671.

(b) Persons certified as B-level structural inspectors may conduct construction inspections of work regulated by the **Oregon Structural Specialty Code**, except:

(A) Work in structures required to receive a state fire and life safety plan review; and

(B) Work in structures required to be designed by an Oregon registered architect or certified professional engineer pursuant to ORS chapter 671.

(c) Persons certified as B-level mechanical inspectors may conduct construction inspections of work regulated by the **Oregon Mechanical Specialty Code**, except:

(A) Work in structures required to receive a state fire and life safety plan review; and

(B) Work in structures required to be designed by an Oregon registered architect or certified professional engineer pursuant to ORS chapter 671.

(d) Persons certified as B-level structural plans examiners, B-level structural inspectors, or B-level mechanical inspectors:

(A) May qualify to be certified to review construction plans or conduct inspections of structures regulated by the **Oregon Residential Specialty Code**; and

(B) May not be authorized to review construction plans or conduct inspections of structures that are outside the B-level classification without first obtaining the appropriate certification.

(5) One and two family dwelling or residential.

(a) Persons certified as one and two family dwelling or residential:

(A) Structural inspectors may conduct construction inspections of structural work regulated by the **Oregon Residential Specialty Code**, excluding apartment buildings, and manufactured structures and manufactured structure accessory buildings and structures under the **Oregon Manufactured Dwelling Installation Specialty Code**, the provisions of OAR chapter 918, division 500, or the Manufactured Home Construction and Safety Standards located in 24 CFR 3280 and 3282 but not the scope of work described in OAR 918-098-1305;

(B) Mechanical inspectors may conduct inspections of mechanical work regulated by the **Oregon Residential Specialty Code**, excluding apartment buildings, and manufactured dwelling alterations under the **Oregon Manufactured Dwelling Installation Specialty Code** and the provisions of OAR chapter 918, division 500;

(C) Plumbing inspectors may conduct inspections of plumbing work regulated by the **Oregon Residential Specialty Code**, excluding apartment buildings; and

(D) Electrical inspectors may conduct inspections of electrical work regulated by the **Oregon Residential Specialty Code**, excluding apartment buildings.

(b) Persons certified as a one-and-two family dwelling plans examiners may review construction plans for compliance with provisions of the **Oregon Residential Specialty Code**, excluding apartment buildings, and structures under the **Oregon Manufactured Dwelling Installation Specialty Code**. The provisions of OAR chapter 918, division 500, or the Manufactured Home Construction and Safety Standards located in 24 CFR 3280 and 3282.

(c) Persons certified as a one and two family dwelling or residential inspectors and plans examiners may not be authorized to review construction plans or conduct inspections of either A-level or B-level structures without the required commercial A-level or B-level certification.

(d) See OAR 918-098-1325 for additional requirements of one and two family dwelling residential inspectors and plans examiners performing manufactured dwelling alteration inspections or plan reviews.

(e) See OAR 918-098-1330 for additional requirements of one and two family dwelling residential inspectors performing manufactured structure accessory structure or accessory building inspections.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 455.720

Hist.: DC 24-1978, f. & ef. 9-1-78; DC 10-1980, f. & ef. 9-10-80; DC 4-1983, f. & ef. 1-12-83; Renumbered from 814-003-0065; BCA 16-1992, f. & cert. ef. 8-11-92; BCD 8-1997, f. & cert. ef. 4-1-97; Renumbered from 918-099-0065; BCD 15-1997, f. 9-30-97, cert. ef. 10-1-97; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0060; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0060; BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 13-2007, f. 12-28-07 cert. ef. 1-1-08; BCD 1-2010, f. 3-1-10, cert. ef. 4-1-10

918-098-1020

Expanded Scope of Work for Oregon A- or B-Level or Commercial Mechanical Inspectors

(1) Persons who possess a valid Oregon Inspector Certification and either a valid Oregon Code Certification as an Oregon A- or B-level Mechanical Inspector, or a valid International Code Council Certification as a Commercial Mechanical Inspector may conduct inspections of brazing or welding work related to the installation, alteration, or repair of refrigeration piping systems, except as regulated by the Oregon Boiler and Pressure Vessel Program under OAR chapter 918, division 225.

(2) To perform work under section (1) of this rule, these persons must successfully complete a training program in accordance with either Section IX, "Welding and Brazing Qualification" of the ASME Boiler and Pressure Vessel Code, or AWS B2.2, "Standard for Brazing Procedure and Performance Qualification" administered by a division-approved organization.

(3) Inspector certification for refrigeration piping in residential structures is not required.

[Publications referenced are available for review at the division.]

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 455.720

Hist.: BCD 2-2001, f. 2-2-01, cert. ef. 7-1-01; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0900; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0900; Renumbered from 918-098-1080, BCD 19-2006, f. 12-29-06, cert. ef. 1-1-07

918-098-1025

Oregon Inspector Certification and Oregon Code Certification Application Process; Testing Procedures

(1)(a) All persons who seek certification to perform the duties of a building official, inspector, or plans examiner must apply for the Oregon Inspector Certification as follows:

(A) Submit a division-approved application with the \$125 fee; and

(B) Successfully pass the Oregon Inspector Certification examination.

(b) Applicants for an Oregon Inspector Certification who fail the examination may reapply under this section to retest for a fee of \$80.

(2) Persons applying for an Oregon Code Certification under these rules, or under OAR 918-281-0020 and 918-695-0400 must:

(a) Submit a division-approved application demonstrating appropriate experience, as defined in OAR chapter 918, division 281, 695, or these rules;

(b) Pay the \$80.00 fee; and

(c) Successfully pass the appropriate Oregon Code Certification exam.

(3) Applicants for an Oregon Code Certification who fail the examination may reapply under section (2) of this rule to retest. Applicants may not retake the test for 30 days after each failed attempt.

(4) If an applicant fails to take the Oregon Inspector Certification exam or the Oregon Code Certification exam within 60 days of being approved to do so, the applicant must re-apply under section (1) or (2) of this rule.

Stat. Auth.: ORS 455.720, 455.730 & 455.735

Stats. Implemented: ORS 455.720, 455.730 & 455.735

Hist.: BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05; BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 19-2006, f. 12-29-06, cert. ef. 1-1-07

918-098-1028

Oregon Inspector Certification Renewal Process

Effective July 1, 2010:

(1) All Oregon Inspector Certifications expire on November 1, 2010 and every three years thereafter.

(2)(a) Oregon Inspector Certification renewals must be completed on or prior to the certification expiration date by:

(A) Completing the renewal form;

(B) Completing all continuing education requirements; and

(C) Paying the certification renewal fee of \$125 for a three year term.

(b) A certification not renewed on or prior to the certification expiration date is expired.

(3) The division mails one renewal notification to the last known address of the licensee at least 45 days prior to certification expiration. It is the responsibility of the certification holder to notify the division of a change of address.

(4)(a) An expired certification may be reinstated up to 5 years from the certification expiration date by:

(A) Completing the reinstatement form;

(B) Completing all continuing education requirements; and

(C) Paying the certification renewal fee of \$125.

(b) A certification expired for more than 5 years from the certification expiration may not be reinstated and requires application as provided in OAR 918-098-1025(1).

(5) Anyone with an Oregon Code Certification issued prior to October 1, 2005, who does not already possess an Oregon Inspector Certification, will be issued an Oregon Inspector Certification without fee or testing requirements. This certification will expire on November 1, 2010 and must be renewed according to section (2) of this rule.

Stat. Auth.: ORS 455.720, 455.730 & 455.735
Stats. Implemented: ORS 455.720, 455.730 & 455.735
Hist.: BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru
12-31-05; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05;
BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 19-2006,
f. 12-29-06, cert. ef. 1-1-07

Residential Certification

918-098-1210

Residential Plumbing Inspectors

(1) A person possessing a "One and Two Family Dwelling Plumbing Inspector" certification prior to July 1, 2005, is considered a "Residential Plumbing Inspector" for the purpose of these rules.

(2) A person issued a residential plumbing inspector certification must also possess a valid Oregon Inspector Certification issued under OAR 918-098-1025 prior to performing residential plumbing inspections.

(3) A residential plumbing inspector may conduct inspections for:

(a) Plumbing work regulated by the **Oregon Residential Specialty Code**, except for apartment buildings and where connection to the building is not a separate plumbing system.

(b) Plumbing work on manufactured dwelling alterations and manufactured structure accessory buildings and structures under the **Oregon Manufactured Dwelling Installation Specialty Code** and the provisions of OAR chapter 918, division 500.

(4) To qualify to perform work as a residential plumbing inspector, individuals must demonstrate compliance with at least one of the following minimum experience, education, or training requirements:

(a) A valid division certification as an **Oregon Plumbing Specialty Code** inspector; or

(b) Two years of experience designing or installing plumbing systems as a journeyman plumber or its equivalent; or

(c) 2 years of experience as a plumbing inspector in another jurisdiction inspecting plumbing systems in commercial or residential structures for compliance with a recognized code for plumbing installations; or

(d) 90 quarter hours or 60 semester hours education and training in mechanical engineering, which includes designing and installing plumbing systems, through a college or community college; or

(e) Valid division certification as a one and two family dwelling or residential inspector under one or more provisions of the **Oregon Residential Specialty Code** and:

(A) 1 year of experience administering and enforcing another provision of the **Oregon Residential Specialty Code**; and

(B) Confirmation by the building official of the jurisdiction that employs the applicant that the applicant has completed a one and two family dwelling or

residential plumbing inspector cross-training program that meets the minimum requirements established by the division.

(f) Any combination of experience designing, installing, or inspecting plumbing systems totaling 3 years.

(5) Persons certified by a nationally recognized certification body to inspect plumbing systems in commercial or residential structures according to a recognized code in plumbing installations may be granted 1 year of credit toward the experience requirements listed in subsections (4)(b) and (c) of this rule.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 455.622

Hist.: BCD 8-1997, f. & cert. ef. 4-1-97; BCD 38-2000, f. 12-29-00, cert. ef. 1-1-01; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0220; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0220; BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 1-2010, f. 3-1-10, cert. ef. 4-1-10

918-098-1215

Residential Electrical Inspectors

(1) A person possessing a "One and Two Family Dwelling Electrical Inspector" certification prior to July 1, 2005, is considered a "Residential Electrical Inspector" for the purpose of these rules.

(2) A person issued a residential electrical inspector certification must also possess a valid Oregon Inspector Certification issued under OAR 918-098-1025 prior to performing residential electrical inspections.

(3) Residential electrical inspectors may conduct inspections for:

(a) Electrical work regulated by the **Oregon Residential Specialty Code**, excluding apartment buildings; and

(b) Electrical work on manufactured dwelling alterations and manufactured structure accessory buildings and structures under the **Oregon Manufactured Dwelling Installation Specialty Code** and the provisions of OAR chapter 918, division 500.

(4) To qualify to perform work as a residential electrical inspector, individuals must demonstrate compliance with at least one of the following minimum experience, education, or training requirements:

(a) A valid division certification as an **Oregon Electrical Specialty Code** inspector; or

(b) 2 years of Experience installing electrical systems as a limited residential journeyman electrician or a general journeyman electricians license or their respective equivalents; or

(c) 2 years of experience as an electrical inspector in another jurisdiction inspecting electrical installations in commercial or residential structures for compliance with a recognized code for electrical installations; or

(d) 90 quarter hours or 60 semester hours education and training in electrical engineering, which includes designing and installing electrical systems, through a college or community college; or

(e) Valid division certification as a one and two family dwelling or residential inspector under one or more provisions of the **Oregon Residential Specialty Code**, and:

(A) 1 year of experience administering and enforcing another provision of the **Oregon Residential Specialty Code**; and

(B) Confirmation by the division that an applicant has completed a one and two family dwelling or residential electrical inspector cross-training program that meets the minimum requirements established by the division.

(f) Any combination of experience or education listed in subsections (a) through (d) of this section designing, installing, or inspecting electrical systems totaling 3 years.

(5) Persons certified by a nationally recognized certification body to inspect electrical installations in commercial or residential structures according to a recognized code in electrical installations may be granted 1 year of credit toward the experience requirements and may be considered as meeting some requirements of a division approved cross-training program, except the experience listed in subsections (4)(b) and (c) of this rule.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 455.622

Hist.: BCD 8-1997, f. & cert. ef. 4-1-97; BCD 38-2000, f. 12-29-00, cert. ef. 1-1-01; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0230; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0230; BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 1-2010, f. 3-1-10, cert. ef. 4-1-10

918-098-1300

Certifications Related to Manufactured Structures and Parks

Scope. The rules in OAR 918-098-1300 to 918-098-1330 relate to certifications for inspectors and plans examiners dealing with manufactured dwellings, recreational vehicles, manufactured dwelling parks, organizational camps, recreation parks, and picnic parks.

(1) A person issued a manufactured structure installation inspector, recreational vehicle inspector certification, manufactured structure construction inspector, or park and camp inspector certification must also possess a valid Oregon Inspector Certification issued under OAR 918-098-1025 prior to performing inspections.

(2) Hiring Non-Certified Persons. The division or a jurisdiction may employ a person not meeting the minimum requirements of OAR 918-098-1305 through 918-098-1320 while the person is being trained or waiting to qualify to take the division examination. During this period, the person may only perform inspections or plan reviews under the direct supervision of appropriately certified trainers. Training must be provided by an inspector or plans examiner having a minimum of three years experience in the same certification or a person approved by the board. This rule does not waive the requirements of ORS 455.730 or permit the division or jurisdiction to hire or use persons whose certifications have lapsed or been revoked.

(3) Inspectors and plans examiners of prefabricated structures do not require special certifications but must have the appropriate certifications required for performing inspections or plan reviews under the specific specialty code being used.

(4) Applicable definitions in OAR 918-098-1005 apply in addition to the following definitions that only apply to OAR 918-098-1300 through 918-098-1330:

(a) "Board" means the Residential and Manufactured Structures Board.

(b) "Building Construction," relating to experience qualifications, means site-built construction, prefabricated construction, or manufactured structure construction.

(c) "One Year," relating to experience qualifications, means 2,000 hours of work experience, 45 or more credit hours of schooling in the quarter system, or 30 or more credit hours of schooling in the semester system.

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 446.250 & 455.720

Hist.: BCA 25-1990, f. & cert. ef. 10-17-90; BCD 13-1997, f. 9-18-97, cert. ef. 10-1-97; Renumbered from 918-099-0130; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0300; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0300; BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 1-2010, f. 3-1-10, cert. ef. 4-1-10

918-098-1305

Manufactured Structure Installation Inspector Certification

(1) Scope of Activities and Authority.

(a) A manufactured structure installation inspector conducts onsite field inspections of manufactured dwelling or park trailer installations including site preparation, setbacks, drainage, stand, foundation support, earthquake bracing systems, tie-downs, under-floor enclosures, access, egress, plumbing utility connections (within 30 lineal feet of the manufactured dwelling), mechanical connections and electrical feeder assembly connections (as defined by **Article 550 of the National Electrical Code**), electrical fixture connections, and plumbing, mechanical, and electrical crossover connections for manufactured structures under ORS 446.230 and 446.240;

(b) This certification does not include inspections or plan reviews of manufactured dwelling alterations or manufactured structure accessory structures and accessory buildings. See OAR 918-098-1325 and 918-098-1330 for certification requirements.

(c) This certification can be used only in a jurisdiction that:

(A) Meets all of the requirements of this rule and OAR 918-500-0055;

(B) Complies with ORS 446.250 and 446.253(2) relating to the delegation of full responsibility for permit issuance and inspections;

(C) Issues permits according to ORS 446.253; and

(D) Enforces the current edition of the **Oregon Manufactured Dwelling Installation Specialty Code**, the provisions of OAR chapter 918, division 500, and all referenced standards contained therein.

(2) Procedure for Qualification. An applicant for certification under this rule must meet the general qualifications in section (3) of this rule, make application, pay the required fees, attend a division-approved training program, and pass a division-approved examination.

(3) Experience, Education, and Training Requirements. An applicant must have at least one of the following:

(a) 2 years of supervisory experience in the building construction industry; or

(b) 2 years of experience in design work related to building construction; or

(c) Hold a valid division certification as a building inspector or plans examiner; or

(d) 2 years of experience as a quality assurance inspector in a manufactured structure manufacturing plant; or

(e) 2 years of experience as an Oregon licensed manufactured dwelling installer; or

(f) An associate degree or equal from a division-approved education program in a construction-related field; or

(g) Any combination of the experience and education listed in subsections (a) through (f) of this section equaling at least 2 years; or

(h) A one year certificate of completion in building inspection technology from a division-approved education program and completion of 180 hours working under the supervision of a person with a minimum of three years experience as a certified manufactured structure installation inspector or a person approved by the board.

(4) Inspector Training and Examination. An applicant must successfully complete a division-approved manufactured structure installation inspector training program and pass a division-approved examination covering:

(a) The **Oregon Manufactured Dwelling Installation Specialty Code**, the provisions of OAR chapter 918, division 500, and those standards referenced therein;

(b) ORS 446.003, 446.155 to 446.253, and 446.395 to 446.420; and

(c) OAR chapter 918, divisions 500, 515, and 530.

(5) A Manufactured Structure Installation Inspector must also possess an Oregon Inspector Certification issued under OAR 918-098-1025 prior to performing inspections.

(6) Revocation. The division is authorized to revoke this certification under ORS 446.255. Persons certified under this rule who fail to meet the minimum continuing education requirements are subject to revocation. If the minimum continuing education is met within 60 days from the date it was originally due, the division may discontinue any pending revocation action based on a failure to meet minimum continuing education requirements.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 446.250, 446.255 & 455.720

Stats. Implemented: ORS 446.250, 446.255 & 455.720

Hist.: BCA 25-1990, f. & cert. ef. 10-17-90; BCD 13-

1997, f. 9-18-97, cert. ef. 10-1-97; Renumbered from

918-099-0135; BCD 16-2005(Temp), f. & cert. ef. 7-7-

05 thru 12-31-05, Renumbered from 918-098-0310;

BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05,

Renumbered from 918-098-0310; BCD 19-2006, f. 12-

29-06, cert. ef. 1-1-07; BCD 1-2010, f. 3-1-10, cert. ef.

4-1-10

918-098-1310

Recreational Vehicle Inspector Certification

(1) Scope of Activities and Authority. A recreational vehicle inspector conducts field, dealer lot, repair operation, alteration, visual and manufacturing plant inspections, reviews plans, and provides other technical services for recreational vehicle manufacturers, dealers, and owners in accordance with ORS 446.185 and 446.160(1).

(2) Procedure for Qualification. An applicant for certification under this rule must meet the general qualifications in section (3) of this rule, make application, pay the required fees, and pass a division-approved examination.

(3) Experience, Education, and Training Requirements. An applicant for certification as a recreational vehicle inspector must have at least one of the following:

(a) 2 years of experience as a supervisor in the building construction industry;

(b) 2 years of experience in design work related to building construction;

(c) 2 years of experience as a certified building inspector or plans examiner;

(d) 2 years of experience as a quality assurance inspector in a manufactured structure plant;

(e) 2 years of experience as a division-certified recreational vehicle quality assurance technician;

(f) 2 years of code-related experience as a recreational vehicle technician;

(g) An associate degree or equal from a division-approved education program in a construction-related field;

(h) Any combination of the experience and education listed in subsections (a) through (g) of this section equaling at least 2 years; or

(i) A one year certificate of completion in building inspection technology from a division-approved education program and completion of 800 hours working under the supervision of a person with a minimum of three years experience as a certified recreational vehicle inspector or a person approved by the board.

(4) Inspector Examination. An applicant for certification as a recreational vehicle inspector must pass a division-approved examination covering the following:

(a) **American National Standards Institute (ANSI) A119.2 (1999 Edition);**

(b) **American National Standards Institute (ANSI) A119.5 (1998 Edition);**

(c) **National Electrical Code (NEC) NFPA 70 (2008 Edition);**

(d) ORS 446.003 and 446.155 to 446.253; and

(e) OAR chapter 918, divisions 525 and 530.

(5) A Recreational Vehicle Inspector must also possess an Oregon Inspector Certification issued under OAR 918-098-1025 prior to performing inspections.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 455.720

Hist.: BCA 25-1990, f. & cert. ef. 10-17-90; BCD 13-1997, f. 9-18-97, cert. ef. 10-1-97; Renumbered from

918-099-0140; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0320; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0320; BCD 19-2006, f. 12-29-06, cert. ef. 1-1-07

918-098-1315

Manufactured Structure Construction Inspector Certification

(1) Scope of Activities and Authority. A manufactured structure construction inspector conducts field, dealer lot, consumer assistance, alteration, visual and manufacturing plant inspections, reviews plans, and provides technical services for manufactured dwelling manufacturers, dealers, and owners.

(2) Procedure for Qualification. An applicant for this certification must meet the general qualifications in section (3) of this rule, make application, pay the required fees, and pass a division-approved examination.

(3) Experience, Education, and Training Requirements. An applicant for certification as a manufactured structure construction inspector must have at least one of the following:

(a) 2 years of experience as a supervisor in the building construction industry;

(b) 2 years of experience in design work related to building construction;

(c) 2 years of experience as a certified building inspector or plans examiner;

(d) 2 years of experience as a quality control inspector in a manufactured structures plant;

(e) An associate degree or equal from a division-approved education program in a construction-related field; or

(f) Any combination of the experience and education listed in subsections (a) through (e) of this section equaling at least two years; or

(g) A one year certificate of completion in building inspection technology from a division-approved education program and completion of 800 hours working under the supervision of a person with a minimum of three years experience as a certified manufactured structure construction inspector or a person approved by the board.

(4) Inspector Examination. An applicant for certification as a manufactured structure construction inspector must pass a division-approved examination covering:

(a) **Oregon Manufactured Dwelling Installation Specialty Code;**

(b) **National Electrical Code (NEC) NFPA 70 (2008 Edition);**

(c) **Manufactured Home Construction and Safety Standards Act;**

(d) **Public Law 93-383, Title VI;**

(e) **ORS 446.003 and 446.155 to 446.253; and**

(f) OAR chapter 918, division 500.

(5) A Manufactured Structure Construction Inspector must also possess an Oregon Inspector Certification issued under OAR 918-098-1025 prior to performing inspections.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 446.250 & 455.720

Stats. Implemented: ORS 446.250 & 455.720

Hist.: BCA 25-1990, f. & cert. ef. 10-17-90; BCD 13-1997, f. 9-18-97, cert. ef. 10-1-97; Renumbered from 918-099-0145; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0330; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0330; BCD 19-2006, f. 12-29-06, cert. ef. 1-1-07; BCD 1-2010, f. 3-1-10, cert. ef. 4-1-10

918-098-1320

Park and Camp Inspector Certification

(1) Scope of Activities and Authority.

(a) A park and camp inspector conducts field inspections, reviews plans, and provides other technical services for manufactured dwelling parks, recreational parks, organizational camps, and picnic parks under ORS 446.066 and 446.335.

(b) This certification can only be used in a jurisdiction that:

(A) Meets all of the requirements of this rule;

(B) Complies with ORS 446.430, 455.170, and 455.680 relating to the delegation of full responsibility for permit issuance and inspections; and

(C) Issues permits, enforces the current edition of ORS chapter 446, OAR chapter 918, divisions 600 and 650, and all referenced standards contained therein.

(2) Procedure for Qualification. An applicant for certification under this rule must meet the general qualifications in section (3) of this rule, make application, pay the required fees, and pass a division-approved examination.

(3) Experience, Education, and Training Requirements. An applicant for certification as a park and camp inspector must have at least one of the following:

(a) 2 years of experience as a supervisor in the building or road construction industry;

(b) 2 years of experience in design work related to building or road construction;

(c) 2 years of experience as a road construction inspector;

(d) 2 years of experience as a surveyor or landscape architect;

(e) 2 years of experience as a registered sanitarian;

(f) 2 years of experience as an Oregon licensed manufactured dwelling installer;

(g) A division certification as a building inspector or plans examiner;

(h) An associate degree or equal from a division-approved education program in a construction-related field; or

(i) Any combination of the experience and education listed in subsection (a) through (h) of this section equaling 2 years;

(j) A one year certificate of completion in building inspection technology from a division-approved education program and completion of 180 hours working under the supervision of a person with a minimum of three years experience as a certified park and camp inspector or a person approved by the board.

(4) Inspector Examination. An applicant for certification under this rule must pass a division-approved park and camp inspector certification examination covering:

(a) ORS 446.003 to 446.140, 446.310 to 446.350, 446.430, 455.170, and 455.680;

(b) OAR chapter 918, divisions 600 and 650; and

(c) **2002 Oregon Manufactured Dwelling and Park Specialty Code**, Chapters 1, 2, 9, and 10.

(5) A Park and Camp Inspector must also possess an Oregon Inspector Certification issued under OAR 918-098-1025 prior to performing inspections.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 455.720

Hist.: BCA 25-1990, f. & cert. ef. 10-17-90; BCD 13-1997, f. 9-18-97, cert. ef. 10-1-97; Renumbered from 918-099-0150; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0340; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0340; BCD 19-2006, f. 12-29-06, cert. ef. 1-1-07; BCD 1-2010, f. 3-1-10, cert. ef. 4-1-10

918-098-1325

Requirements for Alteration Inspection and Plan Review of Manufactured Dwellings

(1) Scope of Work. Manufactured dwelling alteration inspections and plan reviews include on-site field inspections of alterations including structural, fire and life safety, electrical, plumbing, and mechanical alterations made to manufactured dwellings after the initial sale of the home to the first consumer after all the terms of the sales contract have been met. Most alteration inspections made prior to this time are the responsibility of the division and must be performed by a certified manufactured structure construction inspector. All alteration inspections made to recreational vehicles and park trailers are the

responsibility of the division and must be performed by a certified recreational vehicle inspector.

(2) **Certifications.** Inspectors of manufactured dwelling alterations are required to be certified by ORS 446.250. The division requires that persons performing inspections or plan reviews on manufactured dwelling alterations have:

(a) An Oregon Inspector Certification and the appropriate Oregon Code Certification under OAR 918-098-1015 for the **Oregon Residential Specialty Code** for the specific discipline being used; or

(b) An Oregon Inspector Certification and the appropriate ICC Residential Certification as described in OAR 918-098-1010.

(3) The requirement in section (2) is not applicable to alteration inspections performed on manufactured homes still under the jurisdiction of the U.S. Department of Housing and Urban Development (HUD), recreational vehicles, or park trailers.

(4) **Authority.** Inspectors and plans examiners of manufactured dwelling alterations may only inspect or review plans in a jurisdiction that has been delegated the manufactured dwelling alteration program and that:

(a) Complies with ORS 446.250 and 446.253(2) relating to the delegation of full responsibility for permit issuance and inspections;

(b) Issues permits and enforces the current edition of ORS chapter 446 and OAR chapter 918, divisions 500 and 520;

(c) Meets the requirements of OAR 918-500-0055 for delegation; and

(d) Enforces the current edition of the **Oregon Manufactured Dwelling Installation Specialty Code** and all referenced standards contained therein.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 446.250 & 455.720

Stats. Implemented: ORS 446.250 & 455.720

Hist.: BCD 13-1997, f. 9-18-97, cert. ef. 10-1-97; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0350; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0350; BCD 19-2006, f. 12-29-06, cert. ef. 1-1-07; BCD 1-2010, f. 3-1-10, cert. ef. 4-1-10

918-098-1330

Manufactured Structure Accessory Structure or Accessory Building Inspection

(1) **Scope of Work.** Manufactured structure accessory structure or accessory building inspections and plan reviews include on-site field inspections of installations of manufactured structure accessory structures and accessory buildings (i.e., carports, ramadas, cabanas, garages, storage sheds, awnings, decks, steps, and ramps).

(2) **Certifications.** Inspectors of manufactured structure accessory structures and accessory buildings are required to be certified by ORS 446.250. To satisfy this mandate, the division requires that persons performing inspections or plan reviews on manufactured structure accessory structures or accessory buildings have a valid Oregon Inspector Certification and the appropriate Oregon Code Certification under OAR 918-098-1015 or a valid Oregon Inspector Certification and the appropriate ICC Residential Certification as described in OAR 918-098-1010 for the **Oregon Residential Specialty Code** for the specific discipline being used.

(3) **Authority.** Inspectors of manufactured structure accessory structures and accessory buildings may only inspect or review plans in a jurisdiction that has been delegated the manufactured dwelling accessory structure and accessory building program and that:

(a) Complies with ORS 446.250 and 446.253(2) relating to the delegation of full responsibility for permit issuance and inspections;

(b) Complies with the **Oregon Manufactured Dwelling Installation Specialty Code** and all referenced standards contained therein;

(c) Issues permits and enforces the current edition of ORS chapter 446 and OAR chapter 918, division 500;

(d) Meets the requirements of OAR 918-500-0055 for delegation; and

(e) Enforces the current edition of the **Oregon Manufactured Dwelling Installation Specialty Code** and all referenced standards contained therein.

[Publications: Publications referenced are available from the agency.]

Stat. Auth.: ORS 446.250 & 455.720

Stats. Implemented: ORS 446.250 & 455.720

Hist.: BCD 13-1997, f. 9-18-97, cert. ef. 10-1-97; BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05, Renumbered from 918-098-0360; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05, Renumbered from 918-098-0360; BCD 19-2006, f. 12-29-06, cert. ef. 1-1-07; BCD 1-2010, f. 3-1-10, cert. ef. 4-1-10

918-098-1450

Continuing Education Requirements

(1) Persons performing inspections and plan review in Oregon are required to obtain at least 16 hours of continuing education every three years, beginning January 1, 2006.

(a) At least one course during each three-year cycle must be a division-approved code-change course related to the scope of work allowed under each certification, if the code related to that specific certification changed during the cycle.

(b) At least one course must be a division approved course covering new legislation relating to the administration and enforcement of building inspection programs. This course is required to be taken every other year within one year after adjournment of the regular legislative session.

(2) In addition to the minimum hours in section (1), if a person has more than one Oregon Code Certification or ICC certification, the person must take at least one division-approved code change course for each certification.

(3) Building officials are required to obtain six hours continuing education credits every other year in classes related to the duties of a building official. The classes must also include at least one division approved class covering new legislation relating to the administration and enforcement of building inspection programs within one year after adjournment of the regular legislative session..

(4) The division may periodically verify that a person is maintaining and recording their continuing education.

Stat. Auth.: ORS 455.720

Stats. Implemented: ORS 455.720

Hist.: BCD 16-2005(Temp), f. & cert. ef. 7-7-05 thru 12-31-05; BCD 24-2005, f. 9-30-05, cert. ef. 10-1-05; BCD 4-2006, f. 3-31-06, cert. ef. 4-1-06; BCD 19-2006, f. 12-29-06, cert. ef. 1-1-07