11 NCAC 08 .0602 is amended as published in 39:08 NCR 464-65 as follows:

11 NCAC 08 .0602 NATURE OF PROBATIONARY CERTIFICATE

- (a) A probationary certificate may be issued as a building inspector, electrical inspector, mechanical inspector, plumbing inspector, or fire inspector inspector, as set forth in 11 NCAC 08 .0706, without examination, the rule in this Chapter specific to the type of probationary certificate being sought, to any newly employed or newly promoted eode enforcement code-enforcement official who lacks a standard certificate that covers the new position. A probationary certificate shall be issued for three years only and shall not be renewed. During the three-year period, the official shall complete the requirements set forth in 11 NCAC 08 .0706 the rule in this Chapter specific to the type of probationary certificate being sought to qualify for the appropriate standard certificate. A probationary certificate shall authorize the official, during the effective period of the certificate, to hold the position of the type, level, and location-jurisdiction specified. A probationary certificate may be placed on inactive status by written request. While on inactive status, the code-enforcement official shall not administer nor enforce the State Building Code for the probationary certificate held. Once a probationary certificate is placed on inactive status, the three-year effective period is tolled. The certificate shall be conditioned on the applicant's completion of a high school diploma diploma, or a high school equivalency eertificate, and meeting one of the following:
 - working under supervision sufficient, as determined by a supporting letter provided for in 11 NCAC
 08 .0706(b), to protect the public health and safety;
 - (2) possessing a minimum of two years one year of design, construction, or inspection experience working under a certified inspector or under a licensed professional engineer, registered licensed architect, or licensed contractor; contractor, or registered interior designer;
 - (3) possessing one of the <u>education or experience qualifications listed in 11 NCAC 08 .0706 the rule in this Chapter specific to the in each area of code enforcement for which the probationary certificate is issued; or</u>
 - (4) achieving a minimum score of 70 percent on the probationary prequalification exam administered by the Board making a passing grade of at least 70 percent on courses for certification in building, electrical, fire, mechanical, or plumbing inspection at levels I, II, or III in each area of code enforcement for which the probationary certificate is issued.
- (b) A probationary certificate as a residential changeout inspector set forth in 11 NCAC 08 .0734 may be issued to any employed code enforcement code-enforcement official, whose employment can be verified pursuant to 11 NCAC 08 .0734(d)(2), who lacks a standard certificate as a residential changeout inspector and who successfully completes a residential changeout inspections course set forth in 11 NCAC 08 .0734(d)(3). .0734(c)(3). A probationary certificate shall be issued for three years only and shall not be renewed. During the three-year period, the official shall complete the requirements set forth in 11 NCAC 08 .0706 the rules in this Chapter, specific to an area of code enforcement, to qualify for the appropriate corresponding standard certificate. A probationary certificate as a residential changeout inspector shall authorize the official, inspector, during the effective period of the certificate, to hold the position set forth in 11 NCAC 08 .0734(a). A probationary certificate may be placed on inactive status by written request. While on inactive status, the code-enforcement official shall not administer nor enforce the State Building Code. Once a

1 probationary certificate is placed on inactive status, the three-year effective period is tolled. The probationary 2 certificate shall be conditioned on the applicant's completion of a high school diploma, or a high school 3 equivalency eertificate, and working under the direct supervision of a person who possesses, or persons 4 who collectively possess, standard certificates as an electrical inspector III, mechanical inspector III, and plumbing 5 inspector III III, or an individual holding a residential changeout inspector certificate and five years of code 6 enforcement experience. 7 8 History Note: Authority G.S. <u>143-151.12(1)</u>; <u>143-151.12(2)</u>; 143.151.13; <u>143-151.13</u>; 9 Eff. June 28, 1979; Amended Eff. December 1, 1982; 10 Temporary Amendment Eff. January 1, 1983; For a Period of 120 Days to Expire on April 30, 1983; Amended Eff. December 1, 2017; July 18, 2002; October 1, 1992; February 1, 1991; May 1, 1983; 11 12 Readopted Eff. July 1, 2019; 13 Amended Eff. August 1, 2020. 14 Amended Eff. February 1, 2025.

11 NCAC 08 .0706 is amended as published in 39:08 NCR 465-74 as follows:

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11 NCAC 08 .0706 REQUIRED QUALIFICATIONS: TYPES AND LEVELS

- (a) Qualification Levels Levels:
- (1)With respect to all types of code enforcement officials, code-enforcement officials certified by the Board prior to January 1, 2025, those with Level II, Level III, or Level III certificates shall be qualified to inspect and approve only those types and sizes of buildings specified in the following tables. buildings limited by the occupancy classification for Fire inspectors and by the occupancy classification, number of stories, and square feet (sf) per floor area of buildings for Building, Electrical, Mechanical, and Plumbing inspectors, as shown in Subparagraphs (a)(1) and (a)(2) below. Code-enforcement officials certified for Level I and II shall be authorized to inspect and approve these buildings until December 31, 2030. Any code-enforcement official with a probationary Level I or Level II certificate, who earns a Standard Level I or Level II certificate between January 1, 2025 and December 31, 2030, shall be qualified to inspect and approve only those buildings shown in Subparagraphs (a)(1) and (a)(2) below until December 31, 2030. As of January 1, 2031, code-enforcement officials certified for Level I and Level II shall continue to be certified at those same levels but shall be qualified to inspect and approve only those types of buildings shown in Subparagraph (a)(3) below. Standard Level III certificates shall be authorized to inspect and approve the types of buildings shown in Subparagraph (a)(3) indefinitely.
- 20 (1) Fire inspectors shall be limited to occupancy classifications, Highrise, and plan review as
 21 follows, except all Levels include Business, Mercantile, Residential, and Utility and
 22 Miscellaneous:
 - (A) Level I. Assembly (limited to 1 story/20,000 sf), Factory Industrial F-2, and Storage S-2. No Highrise or plan review.
 - (B) Level II. Assembly, Educational, Factory Industrial F-1 and F-2, and Storage S-1 and S-2. Plan review.
 - (C) Level III. Assembly, Educational, Factory Industrial F-1 and F-2, Hazardous, Institutional, and Storage S-1 and S-2. Highrise and plan review.
 - (2) Limitation on maximum number of stories and square feet (sf) of floor area of buildings for Building, Electrical, Mechanical, and Plumbing inspectors, Levels I, II, or III:

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Occupancy Classification Assembly	Level I 1 story/7,500 sf	Level II 1 story/20,000 sf	Level III Unlimited
Business	1 story/20,000 sf	1 story/60,000 sf Multi story: 4 stories max/20,000 sf per floor	<u>Unlimited</u>
Education	1 story/7,500 sf	1 story/20,000 sf Multi story: 2 stories max/20,000 sf per floor	Unlimited

	•	1 story/20,000 sf	<u>Unlimited</u>
	(See Note)	Multi story: 2 stories max/20,000 sf per floor	
Factory Industrial	1 story/20,000 sf	1 story/60,000 sf	Unlimited
		Multi-story: 4 stories max/20,000 sf per floor	
Institutional	1 story/7,500 sf	1 story/10,000 sf	<u>Unlimited</u>
		Multi story: 3 stories max/10,000 sf per floor	
Mercantile	1 story/20,000 sf	1 story/60,000 sf	Unlimited
		Multi-story: 4 stories max/20,000 sf per floor	
Residential			
Multi-unit	1 story /7,500 sf	3 stories max/no restriction on floor area	Unlimited
1 & 2 family	Unlimited	Unlimited	Unlimited
dwellings,	Ommitted	Cimined	Ommitted
townhouses			
Storage	1 story/20,000 sf	1 story/60,000 sf per floor	- Unlimited
	, ,	Multi story: 4 stories max/20,000 sf per floor	
Utility and Miscelland	ous Unlimited	Unlimited	Unlimited
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2		Residential
3		——————————————————————————————————————
4		Factory Industrial F 2
5		Utility and Miscellaneous
6		Excluding Highrise *
7		Note: A Level I fire inspector shall not conduct any plan review on any
8 9		building, highrise or other. LEVEL II: OCCUPANCY:
10		Everything in Level I
11		
12		Educational
13		Factory Industrial F 1
14		Storage S 1
15		Excluding Highrise *
16		Note: A level II fire inspector is authorized to conduct Plan Review of
17 18		all occupancies in Level I and II. LEVEL III: OCCUPANCY:
19		Everything in Levels I and II
20		Hazardous
21		- Institutional
22		
23		(Unlimited Occupancies)
24		Note: A Level III fire inspector is authorized to conduct Plan Review of
25		all occupancies in Levels I, II and III.
26		ighrise" is listed because some of the acceptable occupancies for the levels could be located
27	ın a highrise building (de	fined in the Building Code).
28 29	(3) With re	espect to all types of code-enforcement officials newly certified by the Board on or after
30		7 1, 2025, those with Level I, Level II, or Level III certificates are qualified to inspect and
31	_	e buildings as follows except for any Level there shall be no number of stories or square
32	footage	e limit for 1 & 2 family dwellings and townhouses or Utility and Miscellaneous:
33	<u>(A)</u>	Level I inspectors shall be qualified to perform code-enforcement official duties for
34		residential buildings up to three stories in height with no more than four dwelling units
35		subject to the limitations for the type of inspector.
36	<u>(B)</u>	Level II inspectors shall be qualified to perform code-enforcement official duties for
37		commercial buildings subject to the limitations for the type of inspector.
38	<u>(C)</u>	Level III inspectors shall be qualified to perform code-enforcement official duties for any
39		residential or commercial building or structure subject to the limitations for the type of
40		inspector.
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42	(b) Whenever a provisio	n of the Rules <u>rules</u> in this Section requires a supporting letter (maximum of two per level)
43	from a supervisor, the let	tter(s) shall be notarized, shall state the supervisor's qualifications (i.e., what type and level
44	of certificate or license the	he supervisor holds), shall state that the applicant has worked under the supervisor's direct
45	supervision for a specifie	d period of time, and shall recommend certification of the applicant as a specified type and
46	level of inspector upon sa	tisfaction of other required qualifications. The supervisor shall describe the name, floor area,

- and number of stories of the buildings worked on by the applicant and shall describe the work performed by the
- 2 applicant.
- 3 (c) References in the rules in this Section to professional engineer or licensed engineer means engineers licensed by
- 4 the North Carolina State Board of Examiners for Engineers and Surveyors pursuant to G.S. 89C. Chapter 89C of the
- 5 North Carolina General Statutes. References in the rules in this Section to registered architect means architects licensed
- 6 by the Board of Architecture pursuant to Chapter 83A of the North Carolina General Statutes. References to licensed
- 7 building, residential, electrical, heating, plumbing, and fire sprinkler contractors means contractors licensed by the
- 8 State Licensing Board for General Contractors, the N.C. North Carolina State Board of Examiners of Electrical
- 9 Contractors, or the N.C. North Carolina State Board of Examiners of Plumbing, Heating and Fire Sprinkler Contractors
- 10 Contractors, pursuant to Chapter 87 of the North Carolina General Statutes. References to licensed "building"
- 11 contractors do not include licensed "residential" contractors. Specialty licenses issued by these occupational licensing
- boards are not acceptable applicable as prescribed by the inspector type and level. level contained in this Section.
- Applicants with licenses from other states or countries must provide a copy of their license and documentation to
- 14 <u>prove</u> that the requirements of the other state <u>or country</u> are at least equivalent to the statewide licensing requirements
- of North Carolina occupational licensing boards.
- 16 (d) Whenever a provision of the rules in this Section requires the possession of an occupational license other than
- 17 those certificates that are issued by the Board, if that license is inactive, the applicant must provide documentation
- from the appropriate occupational licensing board to prove that the applicant previously held the license and that the
- 19 license is currently inactive.
- 20 (e) Whenever a provision of the rules in this Section requires inspector experience on a minimum number of buildings
- or systems, the experience must include all the inspections typically performed by an inspector during construction of
- the building or system. Inspections do not have to be performed on the same building.
- 23 (f) Whenever a provision of the rules in this Section requires a high school education or other education and experience
- 24 qualifications, the Board may approve equivalent qualifications. Whenever a provision of the Rules in this Section
- 25 requires the possession of a diploma or degree from an accredited college, university, or trade school, accredited shall
- 26 mean accreditation from a regional accrediting association, for example, Southern Association of Colleges and
- 27 Schools.

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- (g) Every applicant <u>for a standard certificate</u> shall:
 - (1) provide documentation that the applicant possesses a minimum of a high school education or a high school equivalency certificate (GED); and
 - (2) provide notarized certification by a city or county manager, clerk, or director of inspection department that the applicant will be performing "code enforcement", as defined in G.S. 143-151.8(a)(3), as an employee of <u>or under contract with that city or county jurisdiction</u>; or provide certification by the head of the Engineering and Building Codes Division of the North Carolina <u>Department of Insurance Office of State Fire Marshal</u> that the applicant will be performing "code enforcement", as defined in G.S. 143-151.8(a)(3), for a state department or agency; and

1 make a passing grade of at least 70 percent on a law and administration course administered and (3) 2 taught by a Board-approved sponsor; and 3 make a passing grade of at least 70 percent on courses developed by the Board. Successful (3)(4)4 completion is defined as attendance of a minimum of 80 percent of the hours taught and achieving 5 a minimum score of 70 percent on the course exam. All applicants must successfully complete a law and administration course. Applicants for certification in building, electrical, fire prevention, 6 7 mechanical, or plumbing inspection at levels Levels I, II, or HI III, must successfully complete a 8 course in that area and level (or a higher level) unless exempted by 11 NCAC 08 .0707. For the 9 purpose of entry into the state examination, courses must be completed within five years of the exam 10 in Subparagraph $\frac{g}{g}$ of this Rule. These courses shall be administered and taught in by the 11 North Carolina Office of State Fire Marshal and the N.C. North Carolina Community College 12 System or other educational agencies accredited by a regional accrediting association; for example, 13 Southern Association of Colleges and Schools; and 14 achieve make a passing grade of 70 percent on the written state examination administered by the (4)(5)15 Board in-for each inspector type and level of eertification certification, unless exempt exempted by 11 NCAC 08.0707. 16 (h) Building Inspector, Level I. A standard certificate, building inspector, Level I, shall be issued to any applicant 17 18 who complies with Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant 19 possesses one of the following education and experience qualifications: a one year diploma in building construction from an accredited college or an equivalent 20 (1)21 apprenticeship or trade school program in building construction; 22 a four year degree from an accredited college or university; 23 at least six months of building inspection experience with a probationary Level I building inspection certificate on a minimum of two Level I buildings while working under the direct supervision of a 24 standard certified building inspector I, II, or III with a supporting letter from the applicant's 25 26 supervisor which complies with Paragraph (b) of this Rule; at least one year of building design, construction, or inspection experience on a minimum of two 27 (4)28 Level I buildings while working under the direct supervision of a licensed engineer, registered architect, or licensed building contractor with a supporting letter from the applicant's supervisor 29 which complies with Paragraph (b) of this Rule; 30 a license as a building contractor; 31 (5)32 at least two years of building construction or inspection experience while working under a licensed (6)33 building contractor; 34 (7)at least two years of experience with a probationary Level I building inspection certificate inspecting 35 building construction on a minimum of two Level I buildings; 36 at least two years of experience as an owner, manager or supervisor of a residential construction (8)37 company and who has a license as a residential contractor and who has construction experience on

1		a minimum of two Level I buildings(this does not include a business partner providing monetary
2		backing for the company); or
3	(9)	at least two years of construction experience as a subcontractor or employee of a residential
4		contractor in the building trades or work in building construction on a minimum of two Level I
5		buildings and under the direct supervision of a licensed residential contractor who at that time had
6		at least three years of experience.
7	(i) Building Ins	pector, Level II. A standard certificate, building inspector, Level II, shall be issued to any applicant
8	who complies v	with Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant
9	possesses one of	the following education and experience qualifications:
10	(1)	a license as a professional engineer or registered architect;
11	(2)	a four year degree from an accredited college or university in architecture, civil or architectural
12		engineering, or building construction;
13	(3)	a four year degree from an accredited college or university and at least two years of design,
14		construction, or inspection experience on a minimum of two Level II buildings while working under
15		the direct supervision of a certified building inspector II or III, licensed engineer, registered
16		architect, or intermediate or unlimited licensed building contractor;
17	(4)	a two year degree from an accredited college or university in architecture, civil or architectural
18		engineering, or building construction and at least two years of building design, construction, or
19		inspection experience on a minimum of two Level II buildings while working under the direct
20		supervision of a certified building inspector II or III, licensed engineer, registered architect, or
21		intermediate or unlimited licensed building contractor;
22	(5)	an intermediate or unlimited license as a building contractor with building construction experience
23		on a minimum of two Level II buildings;
24	(6)	at least three years of building inspection experience including one year of inspection experience
25		with a probationary Level II building inspection certificate on a minimum of two Level II buildings
26		while working under the direct supervision of a certified building inspector II or III with a supporting
27		letter from the applicant's supervisor which complies with Paragraph (b) of this Rule;
28	(7)	at least three years of building design, construction, or inspection experience on a minimum of two
29		Level II buildings while working under the direct supervision of a licensed engineer, registered
30		architect, or licensed intermediate or unlimited building contractor with a supporting letter from the
31		applicant's supervisor which complies with Paragraph (b) of this Rule; or
32	(8)	at least two years of experience with a probationary Level II building inspection certificate
33		inspecting construction of a minimum of two Level II buildings.
34	(j) Building Ins	pector, Level III. A standard certificate, building inspector, Level III, shall be issued to any applicant
35	who complies v	with Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant
36	possesses one of	the following education and experience qualifications:

2		experience on Level III buildings and specialization in architecture, civil or architectural
3		engineering, or fire protection engineering;
4	(2)	a four year degree from an accredited college or university in architecture, civil or architectural
5		engineering, or building construction and at least one year of building design, construction, or
6		inspection experience while working under the direct supervision of a certified building inspector
7		III, licensed engineer, registered architect, or licensed unlimited building contractor, at least at the
8		level of supervisor in responsible charge of a minimum of two Level III buildings;
9	(3)	a two year degree from an accredited college or university in architecture, civil or architectural
10		engineering or building construction and at least three years of building design, construction, or
11		inspection experience while working under the direct supervision of a certified building inspector
12		III, licensed engineer, registered architect, or licensed unlimited building contractor with at least
13		one year at the level of supervisor in responsible charge of a minimum of two Level III buildings;
14	(4)	an unlimited license as a building contractor with experience on a minimum of two Level III
15		buildings;
16	(5)	at least four years of inspection experience including one year of building inspection experience
17		with a probationary Level III building inspection certificate on a minimum of two Level III buildings
18		while working under the direct supervision of a certified building inspector III, with a supporting
19		letter from the applicant's supervisor which complies with Paragraph (b) of this Rule;
20	(6)	at least four years of building design, construction, or inspection experience while working under
21		the direct supervision of a licensed engineer, registered architect, or licensed unlimited building
22		contractor, two years of which have been performed at the level of supervisor in responsible charge
23		of a minimum of two Level III buildings with a supporting letter from the applicant's supervisor
24		which complies with Paragraph (b) of this Rule; or
25	(7)	at least one year of experience with a probationary Level III building inspection certificate
26		inspecting the construction of a minimum of two Level III buildings.
27	(k) Electrical In	spector, Level I. A standard certificate, electrical inspector, Level I, shall be issued to any applicant
28	who complies w	vith Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant
29	possesses one of	the following education and experience qualifications:
30	(1)	a one year diploma in electrical construction from an accredited college or an equivalent
31		apprenticeship or trade school program in electrical construction;
32	(2)	a four year degree from an accredited college or university;
33	(3)	at least six months of electrical inspection experience with a probationary Level I electrical
34		inspection certificate on a minimum of two Level I buildings while working under the direct
35		supervision of a standard certified electrical inspector I, II, or III with a supporting letter from the
36		applicant's supervisor which complies with Paragraph (b) of this Rule;

(1) a license as a professional engineer or registered architect with design, construction, or inspection

1	(4)	at least one year of electrical design, construction, or inspection experience on a minimum of two
2		Level I buildings while working under the direct supervision of a licensed engineer or licensed
3		electrical contractor with a supporting letter from the applicant's supervisor which complies with
4		Paragraph (b) of this Rule;
5	(5)	a restricted (one family dwelling) license or license as an electrical contractor;
6	(6)	at least two years of electrical installation or inspection experience while working under a licensed
7		electrical contractor; or
8	(7)	at least two years of experience with a probationary Level I electrical inspection certificate
9		inspecting electrical installations on a minimum of two Level I buildings.
10	(l) Electrical Ins	spector, Level II. A standard certificate, electrical inspector, Level II, shall be issued to any applicant
11	who complies v	vith Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant
12	possesses one of	the following education and experience qualifications:
13	(1)	a license as a professional engineer;
14	(2)	a four year degree from an accredited college or university in electrical engineering or electrical
15		construction;
16	(3)	a four year degree from an accredited college or university and at least two years of electrical design,
17		construction, or inspection experience on a minimum of two Level II buildings while working under
18		the direct supervision of a certified electrical inspector II or III, licensed engineer, or intermediate
19		or unlimited licensed electrical contractor;
20	(4)	a two year degree from an accredited college or university in electrical engineering or electrical
21		construction and at least two years of electrical design, construction, or inspection experience on a
22		minimum of two Level II buildings while working under the direct supervision of a certified
23		electrical inspector II or III, licensed engineer, or intermediate or unlimited licensed electrical
24		contractor;
25	(5)	an intermediate or unlimited license as an electrical contractor with experience on a minimum of
26		two Level II buildings;
27	(6)	at least three years of electrical inspection experience including one year of inspection experience
28		with a probationary Level II electrical inspection certificate on a minimum of two Level II buildings
29		while working under the direct supervision of a certified electrical inspector II or III with a
30		supporting letter from the applicant's supervisor which complies with Paragraph (b) of this Rule;
31	(7)	at least three years of electrical design, construction, or inspection experience on a minimum of two
32		Level II buildings while working under the direct supervision of a licensed engineer or licensed
33		intermediate or unlimited electrical contractor with a supporting letter from the applicant's
34		supervisor which complies with Paragraph (b) of this Rule; or
35	(8)	at least two years of experience with a probationary Level II electrical inspection certificate
36		inspecting electrical installations on a minimum of two Level II buildings.

2	applicant who	complies with Paragraphs (b) through (g) of this Rule and who provides documentation that the
3	applicant posses	ses one of the following education and experience qualifications:
4	(1)	a license as a professional engineer with design, construction, or inspection experience on Level III
5		buildings and specialization in electrical engineering;
6	(2)	a four year degree from an accredited university in electrical engineering or electrical construction
7		and at least one year of electrical design, installation, or inspection experience while working under
8		the direct supervision of a certified electrical inspector III, licensed engineer, or licensed unlimited
9		electrical contractor at least at the level of supervisor in responsible charge of a minimum of two
10		Level III buildings;
11	(3)	a two year degree from an accredited college or university in electrical engineering or electrical
12		construction and at least three years of electrical design, installation, or inspection experience while
13		working under the direct supervision of a certified electrical inspector III, licensed engineer, or
14		licensed unlimited electrical contractor with at least one year at the level of supervisor in responsible
15		charge of a minimum of two Level III buildings;
16	(4)	an unlimited license as an electrical contractor with experience on a minimum of two Level III
17		buildings;
18	(5)	at least four years of electrical inspection experience including one year of inspection experience
19		with a probationary Level III electrical inspection certificate on a minimum of two Level III
20		buildings while working under the direct supervision of a certified electrical inspector III with a
21		supporting letter from the applicant's supervisor which complies with Paragraph (b) of this Rule;
22	(6)	at least four years of electrical design, construction, or inspection experience while working under
23		the direct supervision of a licensed engineer or licensed unlimited electrical contractor, two years of
24		which have been performed at the level of supervisor in responsible charge of a minimum of two
25		Level III buildings with a supporting letter from the applicant's supervisor which complies with
26		Paragraph (b) of this Rule; or
27	(7)	at least one year of experience with a probationary Level III electrical inspection certificate
28		inspecting the electrical installations of a minimum of two Level III buildings.
29	(n) Mechanical	I Inspector, Level I. A standard certificate, mechanical inspector, Level I, shall be issued to any
30	applicant who	complies with Paragraphs (b) through (g) of this Rule and who provides documentation that the
31	applicant posses	ses one of the following education and experience qualifications:
32	(1)	a one year diploma in mechanical construction from an accredited college or an equivalent
33		apprenticeship or trade school program in mechanical construction;
34	(2)	a four year degree from an accredited college or university;
35	(3)	at least six months of mechanical inspection experience with a probationary Level I mechanical
36		inspection certificate on a minimum of two Level I buildings while working under the direct

(m) Electrical Inspector, Level III. A standard certificate, electrical inspector, Level III, shall be issued to any

1		supervision of a standard certified mechanical inspector I, II, or III with a supporting letter from the
2		applicant's supervisor which complies with Paragraph (b) of this Rule;
3	(4)	at least one year of mechanical design, construction, or inspection experience on a minimum of two
4		Level I buildings while working under the direct supervision of a licensed engineer or licensed Class
5		I mechanical contractor with a supporting letter from the applicant's supervisor which complies with
6		Paragraph (b) of this Rule;
7	(5)	an H 1, H 2, or H 3 Class I license as a mechanical contractor;
8	(6)	at least two years of mechanical installation or inspection experience while working under a Class I
9		H 1, H 2, or H 3 licensed mechanical contractor; or
10	(7)	at least two years of experience with a probationary Level I mechanical inspection certificate
11		inspecting mechanical installations a minimum of two Level I buildings.
12	(o) Mechanical	Inspector, Level II. A standard certificate, mechanical inspector, Level II, shall be issued to any
13	applicant who	complies with Paragraphs (b) through (g) of this Rule and who provides documentation that the
14	applicant posses	ses one of the following education and experience qualifications:
15	(1)	a license as a professional engineer;
16	(2)	a four year degree from an accredited college or university in mechanical engineering or mechanical
17		construction;
18	(3)	a four year degree from an accredited college or university and at least two years of mechanical
19		design, construction, or inspection experience on a minimum of two Level II buildings while
20		working under the direct supervision of a certified mechanical inspector II or III, licensed engineer,
21		or licensed Class I mechanical contractor;
22	(4)	a two year degree from an accredited college or university in mechanical engineering or mechanical
23		construction and at least two years of mechanical design, construction, or inspection experience on
24		a minimum of two Level II buildings while working under the direct supervision of a certified
25		mechanical inspector II or III, licensed engineer, or licensed Class I mechanical contractor;
26	(5)	an H 1, H 2, or H 3 Class I license as a mechanical contractor with experience on a minimum of
27		two Level II buildings;
28	(6)	at least three years of mechanical inspection experience including one year of inspection experience
29		with a probationary Level II mechanical inspection certificate on a minimum of two Level II
30		buildings while working under the direct supervision of a certified mechanical inspector II or III
31		with a supporting letter from the applicant's supervisor which complies with Paragraph (b) of this
32		Rule;
33	(7)	at least three years of mechanical design, construction, or inspection experience on a minimum of
34		two Level II buildings while working under the direct supervision of a licensed engineer or licensed
35		Class I H 1, H 2, or H 3 mechanical contractor with a supporting letter from the applicant's
36		supervisor which complies with Paragraph (b) of this Rule; or

1	(8)	at least two years of experience with a probationary Level II mechanical inspection certificate
2		inspecting mechanical installations on a minimum of two Level II buildings.
3	(p) Mechanical	l Inspector, Level III. A standard certificate, mechanical inspector, Level III shall be issued to any
4	applicant who	complies with Paragraphs (b) through (g) of this Rule and who provides documentation that the
5	applicant posses	sses one of the following education and experience qualifications:
6	(1)	a license as a professional engineer, with design, construction, or inspection experience on Level III
7		buildings and specialization in mechanical engineering;
8	(2)	a four year degree from an accredited university in mechanical engineering or mechanical
9		construction and at least one year of mechanical design, installation, or inspection experience while
10		working under the direct supervision of a certified mechanical inspector III, licensed engineer, or
11		licensed Class I H 1, H 2, and H 3 mechanical contractor at least at the level of supervisor in
12		responsible charge of a minimum of two Level III buildings;
13	(3)	a two year degree from an accredited college or university in mechanical engineering or mechanical
14		construction and at least three years of mechanical design, installation, or inspection experience
15		while working under the direct supervision of a certified mechanical inspector III, licensed engineer,
16		or licensed Class I H 1, H 2, and H 3 mechanical contractor with at least one year at the level of
17		supervisor in responsible charge of a minimum of two Level III buildings;
18	(4)	H 1, H 2, and H 3 Class I licenses as a mechanical contractor with experience on a minimum of two
19		Level III buildings;
20	(5)	at least four years of mechanical inspection experience including one year of inspection experience
21		with a probationary Level III mechanical inspection certificate on a minimum of two Level III
22		buildings while working under the direct supervision of a certified mechanical inspector III with a
23		supporting letter from the applicant's supervisor which complies with Paragraph (b) of this Rule;
24	(6)	at least four years of mechanical design, construction, or inspection experience while working under
25		the direct supervision of a licensed engineer or licensed Class I H 1, H 2, and H 3 mechanical
26		contractor, two years of which have been performed at the level of supervisor in responsible charge
27		of a minimum of two Level III buildings with a supporting letter from the applicant's supervisor
28		which complies with Paragraph (b) of this Rule; or
29	(7)	at least one year of experience with a probationary Level III mechanical inspection certificate
30		inspecting the mechanical installations of a minimum of two Level III buildings.
31	(q) Plumbing In	aspector, Level I. A standard certificate, plumbing inspector, Level I, shall be issued to any applicant
32	who complies v	with Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant
33	possesses one of	f the following education and experience qualifications:
34	(1)	a one year diploma in plumbing construction from an accredited college or an equivalent
35		apprenticeship or trade school program in plumbing construction;
36	(2)	a four year degree from an accredited college or university;

at least six months of plumbing inspection experience with a probationary Level I plumbing 1 2 inspection certificate on a minimum of two Level I buildings while working under the direct 3 supervision of a standard certified plumbing inspector I, II, or III with a supporting letter from the applicant's supervisor which complies with Paragraph (b) of this Rule; 4 at least one year of plumbing design, construction, or inspection experience on a minimum of two 5 Level I buildings while working under the direct supervision of a licensed engineer or licensed Class 6 7 I plumbing contractor with a supporting letter from the applicant's supervisor which complies with 8 Paragraph (b) of this Rule; 9 a Class I license as a plumbing contractor; 10 at least two years of plumbing installation or inspection experience while working under a licensed 11 Class I plumbing contractor; or (7) at least two years of experience with a probationary Level I plumbing inspection certificate 12 13 inspecting plumbing installations a minimum of two Level I buildings. 14 (r) Plumbing Inspector, Level II. A standard certificate, plumbing inspector, Level II, shall be issued to any applicant 15 who complies with Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant possesses one of the following education and experience qualifications: 16 a license as a professional engineer; 17 18 (2)a four year degree from an accredited college or university in mechanical engineering or mechanical 19 or plumbing construction; (3) a four year degree from an accredited college or university and at least two years of plumbing 20 21 design, construction, or inspection experience on a minimum of two Level II buildings while working under the direct supervision of a certified plumbing inspector II or III, licensed engineer, 22 23 or licensed Class I plumbing contractor; 24 a two year degree from an accredited college or university in mechanical engineering or mechanical or plumbing construction and at least two years of plumbing design, construction, or inspection 25 26 experience on a minimum of two Level II buildings while working under the direct supervision of a certified plumbing inspector II or III, licensed engineer, or licensed Class I plumbing contractor; 27 28 a Class I license as a plumbing contractor with experience on a minimum of two Level II buildings; at least three years of plumbing inspection experience including one year of inspection experience 29 (6) with a probationary Level II plumbing inspection certificate on a minimum of two Level II buildings 30 31 while working under the direct supervision of a certified plumbing inspector II or III with a supporting letter from the applicant's supervisor which complies with Paragraph (b) of this Rule; 32 33 (7) at least three years of plumbing design, construction, or inspection experience on a minimum of two Level II buildings while working under the direct supervision of a licensed engineer or licensed 34 Class I plumbing contractor with a supporting letter from the applicant's supervisor which complies 35 36 with Paragraph (b) of this Rule; or

1	(8)	at least two years of experience with a probationary Level II plumbing inspection certificate
2		inspecting plumbing installations on a minimum of two Level II buildings.
3	(s) Plumbing In	spector, Level III. A standard certificate, plumbing inspector, Level III shall be issued to any applicant
4	who complies v	with Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant
5	possesses one of	f the following education and experience qualifications:
6	(1)	a license as a professional engineer with design, construction, or inspection experience on Level III
7		buildings and specialization in mechanical engineering;
8	(2)	a four year degree from an accredited university in mechanical engineering or mechanical or
9		plumbing construction and at least one year of plumbing design, installation, or inspection
10		experience while working under the direct supervision of a certified plumbing inspector III, licensed
11		engineer, or licensed Class I plumbing contractor at least at the level of supervisor in responsible
12		charge of a minimum of two Level III buildings;
13	(3)	a two year degree from an accredited college or university in mechanical engineering or plumbing
14		construction and at least three years of plumbing design, installation, or inspection experience while
15		working under the direct supervision of a certified plumbing inspector III, licensed engineer, or
16		licensed Class I plumbing contractor with at least one year at the level of supervisor in responsible
17		charge of a minimum of two Level III buildings;
18	(4)	a Class I license as a plumbing contractor with experience on a minimum of two Level III buildings;
19	(5)	at least four years of plumbing inspection experience including one year of inspection experience
20		with a probationary Level III plumbing inspection certificate on a minimum of two Level III
21		buildings while working under the direct supervision of a certified plumbing inspector III with a
22		supporting letter from the applicant's supervisor which complies with Paragraph (b) of this Rule;
23	(6)	at least four years of plumbing design, construction, or inspection experience while working under
24		the direct supervision of a licensed engineer or licensed Class I plumbing contractor, two years of
25		which have been performed at the level of supervisor in responsible charge of a minimum of two
26		Level III buildings with a supporting letter from the applicant's supervisor which complies with
27		Paragraph (b) of this Rule; or
28	(7)	at least one year of experience with a probationary Level III plumbing inspection certificate
29		inspecting the plumbing installations of a minimum of two Level III buildings.
30	(t) Fire Inspecto	or, Level I. A standard certificate, fire inspector, Level I, shall be issued to any applicant who complies
31	with Paragraphs	(b) through (g) of this Rule and who provides documentation that the applicant possesses one of the
32	following educa	tion and experience qualifications:
33	(1)	a one year diploma in fire science from an accredited college or an equivalent apprenticeship or
34		trade school program in fire science;
35	(2)	a four year degree from an accredited college or university;
36	(3)	at least six months of fire inspection experience with a probationary Level I fire inspection certificate
37		on a minimum of two Level I buildings while working under the direct supervision of a standard

certified fire inspector I, II, or III with a supporting letter from the applicant's supervisor which 1 2 complies with Paragraph (b) of this Rule; 3 at least one year of fire protection design, construction, or inspection experience on a minimum of two Level I buildings while working under the direct supervision of a licensed engineer, registered 4 architect, or licensed building, electrical, or fire sprinkler contractor with a supporting letter from 5 the applicant's supervisor which complies with Paragraph (b) of this Rule; 6 a license as a fire sprinkler contractor; 7 8 at least two years of construction or inspection experience in fire protection systems while working 9 under a licensed building, electrical, or fire sprinkler contractor; at least two years of experience with a probationary Level I fire inspection certificate conducting 10 fire inspections on a minimum of two Level I buildings; 11 at least four years of experience in fire suppression activities for a city, county, volunteer, or other 12 (8)13 governmental fire department; or 14 Firefighter Level II certification under the North Carolina State Fire and Rescue Commission with at least one year of fire inspection experience in Level I buildings. 15 (u) Fire Inspector, Level II. A standard certificate, fire inspector, Level II, shall be issued to any applicant who 16 complies with Paragraphs (b) through (g) of this Rule and who provides documentation that the applicant possesses 17 18 one of the following education and experience qualifications: a license as a professional engineer or registered architect; 19 a four year degree from an accredited college or university in architecture, civil or architectural 20 (2)engineering, building construction, or fire science; 21 a four year degree from an accredited college or university and at least two years of fire protection 22 (3)design, construction, or inspection experience on a minimum of two Level II buildings while 23 working under the direct supervision of a certified fire inspector II or III, licensed engineer, 24 registered architect, intermediate or unlimited licensed building contractor, or licensed fire sprinkler 25 26 contractor; a two year degree from an accredited college or university in architecture, civil or architectural 27 (4)28 engineering, building construction, or fire science and at least two years of fire protection design, construction, or inspection experience on a minimum of two Level II building fire protection 29 systems while working under the direct supervision of a certified fire inspector II or III, licensed 30 engineer, registered architect, intermediate or unlimited licensed building contractor, or licensed fire 31 32 sprinkler contractor; 33 (5)a license as a fire sprinkler contractor with experience on a minimum of two Level II buildings; at least three years of fire inspection experience including one year of inspection experience with a 34 (6)probationary Level II fire inspection certificate on a minimum of two Level II buildings while 35 36 working under the direct supervision of a certified fire inspector II or III with a supporting letter 37 from the applicant's supervisor which complies with Paragraph (b) of this Rule;

1	(7)	at least three years of fire protection system design, construction, or inspection experience on a
2		minimum of two Level II buildings while working under the direct supervision of a licensed
3		engineer, registered architect, licensed intermediate or unlimited building contractor, or licensed fire
4		sprinkler contractor with a supporting letter from the applicant's supervisor which complies with
5		Paragraph (b) of this Rule;
6	(8)	at least two years of experience with a probationary Level II fire inspection certificate conducting
7		fire inspections on a minimum of two Level II buildings; or
8	(9)	completion of the basic, intermediate, and advanced classes of the North Carolina Fire Prevention
9		School with at least three years of fire inspection experience in Level II buildings.
10	(v) Fire Inspect	tor, Level III. A standard certificate, fire inspector, Level III, shall be issued to any applicant who
11	complies with P	aragraphs (b) through (g) of this Rule and who provides documentation that the applicant possesses
12	one of the follow	ving education and experience qualifications:
13	(1)	a license as a professional engineer or registered architect with design, construction, or inspection
14		experience on Level III buildings and specialization in architecture, civil or architectural
15		engineering, or fire protection engineering;
16	(2)	a four year degree from an accredited college or university in civil, architectural, or fire protection
17		engineering and at least one year of fire inspection experience while working under a certified fire
18		inspector III, licensed engineer, registered architect, or licensed fire sprinkler contractor on a
19		minimum of two Level III buildings;
20	(3)	a two year degree from an accredited college or university in civil, architectural, or fire protection
21		engineering and at least three years of fire protection design, installation, or inspection experience
22		while working under the direct supervision of a certified fire inspector III, licensed engineer,
23		registered architect, licensed unlimited building contractor, or licensed fire sprinkler contractor with
24		at least one year in responsible charge of a minimum of two Level III buildings;
25	(4)	a license as a fire sprinkler contractor with experience on a minimum of two Level III buildings;
26	(5)	at least four years of fire inspection experience in fire protection systems including one year of
27		inspection experience with a probationary Level III fire inspection certificate on a minimum of two
28		Level III buildings while working under the direct supervision of a certified fire inspector III with a
29		supporting letter from the applicant's supervisor which complies with Paragraph (b) of this Rule;
30	(6)	at least four years of fire protection system design, construction, or inspection experience while
31		working under the direct supervision of a licensed engineer, registered architect, licensed
32		intermediate or unlimited building contractor, or licensed fire sprinkler contractor, two years of
33		which have been performed at the level of supervisor in responsible charge of a minimum of two
34		Level III buildings with a supporting letter from the applicant's supervisor which complies with
35		Paragraph (b) of this Rule; or
36	(7)	at least one year of experience with a probationary Level III fire inspection certificate conducting
37		fire inspections on a minimum of two Level III buildings.

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2	History Note:	Authority G.S. 143-151.12(1); <u>143-151.12(9);</u> 143-151.13;
3		Eff. January 15, 1980;
4		Amended Eff. August 1, 2004; July 18, 2002; February 1, 1991; August 1, 1990; July 1, 1983;
5		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. January 9,
6		2018.
7		Amended Eff. February 1, 2025.
8		

1 11 NCAC 08 .0707 is amended as published in 39:08 NCR 474-75 as follows:

11 NCAC 08 .0707 SPECIAL CIRCUMSTANCES

(a) Licensed County Electrical Inspector. Certificates issued pursuant to G.S. 143-151.13(e) shall be for the electrical
 inspector level corresponding to the level at which the applicant is currently certified.
 (b)(a) Registered Licensed Architect, Licensed General Contractor, Licensed Plumbing or Heating Contractor.

(b)(a) Registered Licensed Architect, Licensed General Contractor, Licensed Plumbing or Heating Contractor, Licensed Electrical Contractor, Registered Licensed Professional Engineer. Applicants for certification under G.S. 143-151.13(f) shall successfully complete the Board's prescribed short course, as set out in 11 NCAC 08 .0706(g)(3), concerning State Building Code rules and code enforcement administration prior to being certified. Applicants under this Paragraph shall be currently registered or licensed (as of June 13, 1977) by the State of North Carolina as an architect, a general contractor, a plumbing or heating contractor, an electrical contractor, or a professional engineer to receive certification. The standard certificate shall authorize the person to practice as a qualified eode enforcement code-enforcement official of the type and at the performance level determined by the Board to be appropriate, in accordance with 11 NCAC 08 .0706 the rule in this Chapter specific to that area of code enforcement, in light of the applicant's education, training, and experience.

(e)(b) Certified Code Enforcement Code-Enforcement Official From Another State. Pursuant to G.S. 143.151.14(a), 143-151.14(a), the Board may, may without requiring an examination, issue a standard certificate to any person who successfully completes the Board's prescribed short course concerning State Building Code rules and code enforcement administration and who holds a currently valid certificate as a qualified code enforcement code-enforcement official from another state or territory whose standards are acceptable to the Board and not lower than those required of North Carolina applicants, under Article 9C of Chapter 143 of the North Carolina General Statutes Statutes, and all applicable administrative rules governing Code Enforcement Officials code-enforcement officials, and passes a state examination in the area and level of the standard certificate sought. The standard certificate shall authorize the person to practice as a qualified code-enforcement official of the type and at the performance level determined by the Board to be appropriate, in accordance with the area and level of the state examination passed by the applicant and the rule in this Chapter specific to that area of code enforcement, in light of the applicant's education,

training, and experience.

(d)(c) Certified Code Enforcement Code-Enforcement Official with International Code Council (ICC) Certification. Pursuant to G.S. 143-151.14(b), the Board may issue a standard certificate to any person who is certified as a qualified code-enforcement official in good standing by the International Code Council where standards and examinations are acceptable to the Board and not lower than those required of North Carolina applicants, under Article 9C of Chapter 143 of the North Carolina General Statutes and all applicable administrative rules governing code-enforcement officials, and passes a state examination in the area and level of the standard certificate sought. Applicants for certification pursuant to G.S. 143-151.14(b) shall successfully complete the short course required by G.S. 143-151.14(c) as set out in 11 NCAC 08 .0706(g)(3). The standard certificate shall authorize the person to practice as a qualified code-enforcement official of the type and at the performance level determined by the Board to be appropriate, in accordance with the area and level of the state examination passed by the applicant and the rule in this Chapter

specific to that area of code enforcement, in light of the applicant's education, training, and experience.

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      (e)(d) Comity Applicants. Comity applicants as set out in in Paragraphs (b) and (c) and (d) of this Rule shall meet the
 2
      experience requirements specified in 11 NCAC 08.0706 the rule in this Chapter specific to the area and level of code
 3
      enforcement sought to be eligible for comity consideration. The successful completion of a law and administration
 4
      course and a standard technical course, short course required by G.S. 143-151.14(c) concerning the State Building
 5
      Code rules and code enforcement administration as set out in 11 NCAC 08 .0706(g)(3), in the area and level of the
 6
      standard certificate must be completed within three years to maintain any standard certificate issued due to comity.
 7
      Standard certificates issued under comity shall expire if the required eourses course are is not completed within the
 8
      three-year period.
 9
      (e) Applicants may submit other experience in the design, construction, installation or inspection of buildings and
10
      electrical, mechanical, plumbing, and fire systems for consideration as other special circumstances meeting the
11
      Board's requirements. The Board's Qualification and Evaluation Committee shall consider such experience on a case-
12
      by-case basis and make a recommendation to the Board.
13
14
                        Authority G.S. <u>143-151.12(1)</u>; <u>143-151.12(3)</u>; <u>143-151.13</u>; <u>143-151.14</u>;
      History Note:
15
                        Eff. January 15, 1980;
                        Amended Eff. July 1, 1983;
16
                        Readopted Eff. July 1, 2019.
17
18
                        Amended Eff. February 1, 2025.
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1 2	11 NCAC 08 .0737 is	adopted as published in 39:08 NCR 475-77 as follows:
3	11 NCAC 08 .0737	BUILDING INSPECTOR LEVEL I, II AND III
4	(a) A Building Inspec	ctor, Level I, (Residential), shall be qualified to perform code-enforcement official duties for
5	residential buildings u	up to three stories in height with no more than four dwelling units, in accordance with the
6	provisions of the North	h Carolina Residential Code.
7	(b) A Building Inspec	ctor, Level II, (Commercial), shall be qualified to perform code-enforcement official duties for
8	commercial buildings	up to four stories in height, except for hazardous and institutional occupancy classifications.
9	(c) A Building Inspec	tor, Level III, shall be qualified to perform code-enforcement official duties for any residential
10	or commercial buildin	g or structure occupancy classification.
11	(d) Building Inspecto	r, Level I. A standard certificate, Building Inspector, Level I, shall be issued to any applicant
12	who complies with Pa	ragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the
13	applicant possesses on	e of the following:
14	<u>(1)</u> a lic	ense as a professional engineer, architect, residential or building contractor or a registered
15	inter	ior designer;
16	(2) a oi	ne-year diploma in building construction from an accredited college or an equivalent
17	<u>appr</u>	renticeship or trade school program in building construction;
18	(3) a tw	vo-year degree from an accredited college or university in building construction, electrical,
19	mec	hanical, or plumbing contracting, construction management or engineering technology;
20	(4) a for	ur-year degree from an accredited college or university;
21	<u>(5)</u> at le	east six months of residential inspection experience, with a probationary Level I building
22	insp	ection certificate, on a minimum of two Level I buildings while working under the direct
23	supe	ervision of a standard certified building inspector I, II, or III, with a supporting letter from the
24	<u>appl</u>	icant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706;
25	<u>(6) at le</u>	ast one year of residential design, construction, or inspection experience on a minimum of two
26	Leve	el I buildings while working under the direct supervision of a licensed professional engineer,
27	<u>arch</u>	itect, or residential or building contractor, with a supporting letter from the applicant's
28	supe	ervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706;
29	<u>(7) at le</u>	ast two years of residential design, construction, or inspection experience while working under
30	<u>a lic</u>	ensed residential contractor;
31	(8) at lea	ast two years of experience as an owner, manager, supervisor, or qualifier, as that term is defined
32	<u>in G</u>	.S. 87-10(b), of a residential construction company, who has a license as a residential contractor,
33	and:	who has construction experience on a minimum of two Level I buildings (this does not include
34	<u>a bu</u>	siness partner providing monetary backing for the company);
35	(9) at le	east two years of construction experience as a subcontractor or employee of a residential
36	cont	ractor in the building trades, or work in building construction, on a minimum of two Level I
37	<u>buil</u>	dings and under the direct supervision of a licensed residential contractor who at that time had
38	at le	ast three years of experience;

1	(10)	at least one year of experience with a probationary Level I building inspection certificate inspecting
2		residential construction on a minimum of two Level I buildings.
3	(e) Building Ins	spector, Level II. A standard certificate, building inspector, Level II, shall be issued to any applicant
4	who complies w	rith Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the
5	applicant posses	sses one of the following:
6	<u>(1)</u>	a license as a professional engineer, architect, building contractor or registered interior designer;
7	(2)	a one-year diploma in building construction from an accredited college or an equivalent
8		apprenticeship or trade school program in building construction;
9	(3)	a two-year degree from an accredited college or university in architecture, civil or architectural
10		engineering, building construction, or construction management and at least one year of building
11		design, construction, or inspection experience on a minimum of two Level II buildings while
12		working under the direct supervision of a certified building inspector II or III, licensed engineer,
13		architect, or building contractor;
14	<u>(4)</u>	a four-year degree from an accredited college or university and at least one year of design,
15		construction, or inspection experience on a minimum of two Level II buildings while working under
16		the direct supervision of a certified building inspector II or III, licensed professional engineer,
17		architect, or building contractor;
18	<u>(5)</u>	at least six months of commercial inspection experience with a probationary Level II building
19		inspection certificate on a minimum of two Level II buildings while working under the direct
20		supervision of a standard certified building inspector II or III, with a supporting letter from the
21		applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706;
22	<u>(6)</u>	at least one year of commercial design, construction, or inspection experience on a minimum of two
23		Level II buildings while working under the direct supervision of a licensed professional engineer,
24		architect, or building contractor, with a supporting letter from the applicant's supervisor which
25		complies with Paragraph (b) of Rule 11 NCAC 08 .0706;
26	<u>(7)</u>	at least two years of commercial building inspection experience including one year of inspection
27		experience with a probationary Level II building inspection certificate on a minimum of two Level
28		II buildings while working under the direct supervision of a certified building inspector II or III,
29		with a supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule
30		11 NCAC 08 .0706;
31	<u>(8)</u>	at least two years of commercial building design, construction, or inspection experience on a
32		minimum of two Level II buildings while working under the direct supervision of a licensed
33		engineer, registered architect, or licensed intermediate or unlimited building contractor, with a
34		supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule 11
35		NCAC 08 .0706; or
36	(9)	at least one year of experience with a probationary Level II building inspection certificate inspecting
37		construction of a minimum of two Level II buildings.

1	(f) Building Inspector, Level III. A standard certificate, building inspector, Level III, shall be issued to any applicant		
2	who complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the		
3	applicant posses	sses one of the following education and experience qualifications:	
4	<u>(1)</u>	a license as a professional engineer, architect, or unlimited building contractor with design,	
5		construction, or inspection experience on a minimum of two Level III buildings and specialization	
6		in architecture, civil or architectural engineering, or fire protection engineering;	
7	<u>(2)</u>	a four-year degree from an accredited college or university in architecture, civil or architectural	
8		engineering, building construction or construction management and at least one year of building	
9		design, construction, or inspection experience while working under the direct supervision of a	
10		certified building inspector III, licensed professional engineer, architect, or unlimited building	
11		contractor, at least at the level of supervisor in responsible charge of a minimum of two Level III	
12		buildings;	
13	<u>(3)</u>	a two-year degree from an accredited college or university in architecture, civil or architectural	
14		engineering, building construction, or construction management and at least three years of building	
15		design, construction, or inspection experience while working under the direct supervision of a	
16		certified building inspector III, licensed professional engineer, architect, or unlimited building	
17		contractor with at least one year at the level of supervisor in responsible charge of a minimum of	
18		two Level III buildings;	
19	<u>(4)</u>	at least four years of inspection experience including one year of building inspection experience	
20		with a probationary Level III building inspection certificate on a minimum of two Level III buildings	
21		while working under the direct supervision of a certified building inspector III, with a supporting	
22		letter from the applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706;	
23	<u>(5)</u>	at least four years of building design, construction, or inspection experience while working under	
24		the direct supervision of a licensed engineer, architect, or unlimited building contractor, two years	
25		of which have been performed at the level of supervisor in responsible charge of a minimum of two	
26		Level III buildings with a supporting letter from the applicant's supervisor which complies with	
27		Paragraph (b) of Rule 11 NCAC 08 .0706; or	
28	<u>(6)</u>	at least one year of experience with a probationary Level III building inspection certificate	
29		inspecting the construction of a minimum of two Level III buildings.	
30			
31	<u> History Note:</u>	Authority G.S. 143-151.12(1); 143-151.12(3); 143-151.13;	
32		Adopted Eff. February 1, 2025.	

2	11 NCAC 08 .0/38 is adopted as published in 39:08 NCR 4//-/8 as follows:
3	11 NCAC 08 .0738 ELECTRICAL INSPECTOR LEVEL I, II AND III
4	(a) An Electrical Inspector, Level I, (Residential) shall be qualified to perform code-enforcement official duties for
5	electrical systems that serve individual residential dwelling units and equipment including its accessory structures and
6	equipment, except for those systems described in Paragraph (b) or (c) of this Rule.
7	(b) An Electrical Inspector, Level II, (Commercial) shall be qualified to perform code-enforcement official duties for
8	electrical systems that serve non-residential structures and equipment including common areas of multi-family
9	residential structures, except for those systems described in Paragraph (a) or (c) of this Rule.
10	(c) An Electrical Inspector, Level III, (Special Systems) shall be qualified to perform code-enforcement official duties
11	for any residential or commercial building or structure and the following special systems:
12	(1) Photovoltaic systems
13	(2) Electrical power production facilities and equipment with a generating capacity of 5,000 kW or
14	greater.
15	(d) Electrical Inspector, Level I. A standard certificate, electrical inspector, Level I, shall be issued to any applicant
16	who complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the
17	applicant possesses one of the following:
18	(1) a one-year diploma in electrical construction from an accredited college or an equivalent
19	apprenticeship or trade school program in electrical construction;
20	(2) a four-year degree from an accredited college or university;
21	(3) at least six months of electrical inspection experience with a probationary Level I electrical
22	inspection certificate on a minimum of two Level I buildings while working under the direct
23	supervision of a standard certified electrical inspector I or III, with a supporting letter from the
24	applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706;
25	(4) at least one year of electrical design, construction, or inspection experience on a minimum of two
26	Level I buildings while working under the direct supervision of a licensed professional engineer or
27	licensed electrical contractor, with a supporting letter from the applicant's supervisor which
28	complies with Paragraph (b) of Rule 11 NCAC 08 .0706;
29	(5) a restricted (one family dwelling) license or license as an electrical contractor;
30	(6) at least two years of electrical installation or inspection experience while working under a licensed
31	electrical contractor; or
32	(7) at least one year of experience with a probationary Level I electrical inspection certificate inspecting
33	electrical installations on a minimum of two Level I buildings.
34	(e) Electrical Inspector, Level II. A standard certificate, electrical inspector, Level II, shall be issued to any applicant
35	who complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the
36	applicant possesses one of the following:
37	(1) a license as a professional engineer.

1	(2)	a four-year degree from an accredited college or university in electrical engineering or electrical
2		construction;
3	(3)	a four-year degree from an accredited college or university and at least two years of electrical design,
4		construction, or inspection experience on a minimum of two Level II buildings while working under
5		the direct supervision of a certified electrical inspector II or III, licensed engineer, or intermediate
6		or unlimited licensed electrical contractor;
7	(4)	a two-year degree from an accredited college or university in electrical engineering or electrical
8		construction and at least two years of electrical design, construction, or inspection experience on a
9		minimum of two Level II buildings while working under the direct supervision of a certified
10		electrical inspector II or III, licensed engineer, or intermediate or unlimited licensed electrical
11		contractor;
12	<u>(5)</u>	an intermediate or unlimited license as an electrical contractor with experience on a minimum of
13		two Level II buildings;
14	(6)	at least three years of electrical inspection experience including one year of inspection experience
15		with a probationary Level II electrical inspection certificate on a minimum of two Level II buildings
16		while working under the direct supervision of a certified electrical inspector II or III, with a
17		supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule 11
18		NCAC 08 .0706;
19	<u>(7)</u>	at least three years of electrical design, construction, or inspection experience on a minimum of two
20		Level II buildings while working under the direct supervision of a licensed professional engineer or
21		licensed intermediate or unlimited electrical contractor, with a supporting letter from the applicant's
22		supervisor which complies Paragraph (b) of Rule 11 NCAC 08 .0706; or
23	<u>(8)</u>	at least one year of experience with a probationary Level II electrical inspection certificate
24		inspecting electrical installations on a minimum of two Level II buildings.
25	(f) Electrical Ins	pector, Level III. A standard certificate, electrical inspector, Level III, shall be issued to any applicant
26	who complies w	ith Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the
27	applicant possess	ses one of the following:
28	(1)	a license as a professional engineer with design, construction, or inspection experience on Level III
29		buildings and specialization in electrical engineering;
30	(2)	a four-year degree from an accredited university in electrical engineering or electrical construction
31		and at least one year of electrical design, installation, or inspection experience while working under
32		the direct supervision of a certified electrical inspector III, licensed professional engineer, or
33		licensed unlimited electrical contractor at least at the level of supervisor in responsible charge of a
34		minimum of two Level III buildings;
35	(3)	a two-year degree from an accredited college or university in electrical engineering or electrical
36		construction and at least three years of electrical design, installation, or inspection experience while
37		working under the direct supervision of a certified electrical inspector III, licensed professional

1		engineer, or licensed unlimited electrical contractor with at least one year at the level of supervisor
2		in responsible charge of a minimum of two Level III buildings;
3	<u>(4)</u>	an unlimited license as an electrical contractor with experience on a minimum of two Level III
4		buildings:
5	<u>(5)</u>	at least four years of electrical inspection experience including one year of inspection experience
6		with a probationary Level III electrical inspection certificate on a minimum of two Level III
7		buildings while working under the direct supervision of a certified electrical inspector III, with a
8		supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule 11
9		NCAC 08 .0706;
10	<u>(6)</u>	at least four years of electrical design, construction, or inspection experience while working under
11		the direct supervision of a licensed professional engineer or licensed unlimited electrical contractor,
12		two years of which have been performed at the level of supervisor in responsible charge of a
13		minimum of two Level III buildings, with a supporting letter from the applicant's supervisor which
14		complies with Paragraph (b) of Rule 11 NCAC 08 .0706; or
15	<u>(7)</u>	at least one year of experience with a probationary Level III electrical inspection certificate
16		inspecting the electrical installations of a minimum of two Level III buildings.
17		
18	History Note:	Authority G.S. 143-151.12(1); 143-151.12(3); 143-151.13;
19		Adopted Eff. February 1, 2025.
20		

1 2	11 NCAC 08 .0739 is adopted as published in 39:08 NCR 478-80 as follows:
3	11 NCAC 08 .0739 MECHANICAL INSPECTOR LEVEL I, II AND III
4	(a) A Mechanical Inspector, Level I, (Residential), shall be qualified to perform code-enforcement official duties in
5	accordance with the provisions of the North Carolina Residential Code.
6	(b) A Mechanical Inspector, Level II, (Commercial) shall be qualified to perform code-enforcement official duties in
7	accordance with the provisions of the North Carolina Mechanical Code, North Carolina Fuel Gas Code, and the North
8	Carolina Energy Conservation Code.
9	(c) A Mechanical Inspector, Level III, shall be qualified to perform code-enforcement official duties in accordance
10	with the provisions of the North Carolina Residential Code, North Carolina Mechanical Code, North Carolina Fue
11	Gas Code, and the North Carolina Energy Conservation Code for any residential or commercial building or structure
12	(d) Mechanical Inspector, Level I. A standard certificate, mechanical inspector, Level I, shall be issued to an
13	applicant who complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation
14	that the applicant possesses one of the following:
15	(1) a one-year diploma in mechanical construction from an accredited college or an equivalent
16	apprenticeship or trade school program in mechanical construction;
17	(2) a four-year degree from an accredited college or university;
18	(3) at least six months of mechanical inspection experience with a probationary Level I mechanical
19	inspection certificate on a minimum of two Level I buildings while working under the direct
20	supervision of a standard certified mechanical inspector I or III, with a supporting letter from the
21	applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706;
22	(4) at least one year of mechanical design, construction, or inspection experience on a minimum of two
23	Level I buildings while working under the direct supervision of a licensed professional engineer of
24	licensed Class I mechanical contractor, with a supporting letter from the applicant's supervisor
25	which complies with Paragraph (b) of Rule 11 NCAC 08 .0706;
26	(5) an H-1, H-2, or H-3 Class I license as a mechanical contractor;
27	(6) at least two years of mechanical installation or inspection experience while working under a Class
28	H-1, H-2, or H-3 licensed mechanical contractor; or
29	(7) at least one year of experience with a probationary Level I mechanical inspection certificat
30	inspecting mechanical installations on a minimum of two Level I buildings.
31	(e) Mechanical Inspector, Level II. A standard certificate, mechanical inspector, Level II, shall be issued to an
32	applicant who complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation
33	that the applicant possesses one of the following:
34	(1) a license as a professional engineer;
35	(2) a four-year degree from an accredited college or university in mechanical engineering or mechanical
36	construction;
37	(3) a four-year degree from an accredited college or university and at least two years of mechanical
38	design, construction, or inspection experience on a minimum of two Level II buildings whil

1		working under the direct supervision of a certified mechanical inspector II or III, licensed
2		professional engineer, or licensed Class I mechanical contractor;
3	<u>(4)</u>	a two-year degree from an accredited college or university in mechanical engineering or mechanical
4		construction and at least two years of mechanical design, construction, or inspection experience on
5		a minimum of two Level II buildings while working under the direct supervision of a certified
6		mechanical inspector II or III, licensed professional engineer, or licensed Class I mechanical
7		contractor;
8	<u>(5)</u>	an H-1, H-2, or H-3 Class I license as a mechanical contractor with experience on a minimum of
9		two Level II buildings;
10	(6)	at least three years of mechanical inspection experience including one year of inspection experience
11		with a probationary Level II mechanical inspection certificate on a minimum of two Level II
12		buildings while working under the direct supervision of a certified mechanical inspector II or III,
13		with a supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule
14		11 NCAC 08 .0706;
15	<u>(7)</u>	at least three years of mechanical design, construction, or inspection experience on a minimum of
16		two Level II buildings while working under the direct supervision of a licensed professional
17		engineer or licensed Class I H-1, H-2, or H-3 mechanical contractor, with a supporting letter from
18		the applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706; or
19	<u>(8)</u>	at least one year of experience with a probationary Level II mechanical inspection certificate
20		inspecting mechanical installations on a minimum of two Level II buildings.
21	(f) Mechanical	Inspector, Level III. A standard certificate, mechanical inspector, Level III shall be issued to any
22	applicant who co	omplies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation
23	that the applican	t possesses one of the following:
24	<u>(1)</u>	a license as a professional engineer, with design, construction, or inspection experience on Level III
25		buildings and specialization in mechanical engineering;
26	<u>(2)</u>	a four-year degree from an accredited university in mechanical engineering or mechanical
27		construction and at least one year of mechanical design, installation, or inspection experience while
28		working under the direct supervision of a certified mechanical inspector III, licensed professional
29		engineer, or licensed Class I H-1, H-2, and H-3 mechanical contractor at least at the level of
30		supervisor in responsible charge of a minimum of two Level III buildings;
31	<u>(3)</u>	a two-year degree from an accredited college or university in mechanical engineering or mechanical
32		construction and at least three years of mechanical design, installation, or inspection experience
33		while working under the direct supervision of a certified mechanical inspector III, licensed
34		professional engineer, or licensed Class I H-1, H-2, and H-3 mechanical contractor with at least one
35		year at the level of supervisor in responsible charge of a minimum of two Level III buildings;
36	<u>(4)</u>	H-1, H-2, and H-3 Class I licenses as a mechanical contractor with experience on a minimum of two
37		Level III buildings;

1	(5)	at least four years of mechanical inspection experience including one year of inspection experience
2		with a probationary Level III mechanical inspection certificate on a minimum of two Level III
3		buildings while working under the direct supervision of a certified mechanical inspector III, with a
4		supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule 11
5		NCAC 08 .0706;
6	<u>(6)</u>	at least four years of mechanical design, construction, or inspection experience while working under
7		the direct supervision of a licensed professional engineer or licensed Class I H-1, H-2, and H-3
8		mechanical contractor, two years of which have been performed at the level of supervisor in
9		responsible charge of a minimum of two Level III buildings, with a supporting letter from the
10		applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706; or
11	<u>(7)</u>	at least one year of experience with a probationary Level III mechanical inspection certificate
12		inspecting the mechanical installations of a minimum of two Level III buildings.
13		
14	History Note:	Authority G.S. 143-151.12(1); 143-151.12(3); 143-151.13;
15		Adopted Eff. February 1, 2025.
16		

I	11 NCAC 08 .0/40 is adopted as published in 39:08 NCR 480-81 as follows:	
2		
3	11 NCAC 08 .0740 PLUMBING INSPECTOR LEVEL I, II AND III	
4	(a) A Plumbing Inspector, Level I, (Residential), shall be qualified to perform code-enforcement official duties	for
5	residential buildings up to three stories in height with no more than four dwelling units in accordance with	the
6	provisions of the North Carolina Residential Code, including NFPA 13D residential sprinkler systems.	
7	(b) A Plumbing Inspector, Level II, (Commercial), shall be qualified to perform code-enforcement official duties	for
8	commercial buildings up to four stories in height.	
9	(c) A Plumbing Inspector, Level III, shall be qualified to perform code-enforcement official duties for any residen	tial
10	or commercial building or structure.	
11	(d) Plumbing Inspector, Level I. A standard certificate, plumbing inspector, Level I, shall be issued to any applic	ant
12	who complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that	the
13	applicant possesses one of the following:	
14	(1) a one-year diploma in plumbing construction from an accredited college or an equival	ent
15	apprenticeship or trade school program in plumbing construction;	
16	(2) a four-year degree from an accredited college or university;	
17	(3) at least six months of plumbing inspection experience with a probationary Level I plumb	ing
18	inspection certificate on a minimum of two Level I buildings while working under the dir	rect
19	supervision of a standard certified plumbing inspector I or III, with a supporting letter from	the
20	applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706;	
21	(4) at least one year of plumbing design, construction, or inspection experience on a minimum of t	wo
22	Level I buildings while working under the direct supervision of a licensed professional engineer	r or
23	licensed Class I plumbing contractor with a supporting letter from the applicant's supervisor wh	ich
24	complies with Paragraph (b) of Rule 11 NCAC 08 .0706;	
25	(5) a Class I license as a plumbing contractor;	
26	(6) at least two years of plumbing installation or inspection experience while working under a licen	sed
27	Class I plumbing contractor; or	
28	(7) at least one year of experience with a probationary Level I plumbing inspection certificate inspect	ing
29	plumbing installations a minimum of two Level I buildings.	
30	(e) Plumbing Inspector, Level II. A standard certificate, plumbing inspector, Level II, shall be issued to any application.	ant
31	who complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that	the
32	applicant possesses one of the following:	
33	(1) a license as a professional engineer;	
34	(2) a four-year degree from an accredited college or university in mechanical engineering or mechanical	ical
35	or plumbing construction;	
36	(3) a four-year degree from an accredited college or university and at least two years of plumb	ing
37	design, construction, or inspection experience on a minimum of two Level II buildings wl	nile

1		working under the direct supervision of a certified plumbing inspector II or III, licensed professional
2		engineer, or licensed Class I plumbing contractor;
3	<u>(4)</u>	a two-year degree from an accredited college or university in mechanical engineering or mechanical
4		or plumbing construction and at least two years of plumbing design, construction, or inspection
5		experience on a minimum of two Level II buildings while working under the direct supervision of
6		a certified plumbing inspector II or III, licensed professional engineer, or licensed Class I plumbing
7		contractor;
8	<u>(5)</u>	a Class I license as a plumbing contractor with experience on a minimum of two Level II buildings;
9	<u>(6)</u>	at least three years of plumbing inspection experience including one year of inspection experience
10		with a probationary Level II plumbing inspection certificate on a minimum of two Level II buildings
11		while working under the direct supervision of a certified plumbing inspector II or III, with a
12		supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule 11
13		NCAC 08 .0706;
14	<u>(7)</u>	at least three years of plumbing design, construction, or inspection experience on a minimum of two
15		Level II buildings while working under the direct supervision of a licensed professional engineer or
16		licensed Class I plumbing contractor with a supporting letter from the applicant's supervisor which
17		complies with Paragraph (b) of Rule 11 NCAC 08 .0706; or
18	(8)	at least one year of experience with a probationary Level II plumbing inspection certificate
19		inspecting plumbing installations on a minimum of two Level II buildings.
20	(f) Plumbing Ins	spector, Level III. A standard certificate, plumbing inspector, Level III shall be issued to any applicant
21	who complies w	rith Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the
22	applicant posses	ses one of the following:
23	<u>(1)</u>	a license as a professional engineer with design, construction, or inspection experience on Level III
24		buildings and specialization in mechanical engineering;
25	(2)	a four-year degree from an accredited university in mechanical engineering or mechanical or
26		plumbing construction and at least one year of plumbing design, installation, or inspection
27		experience while working under the direct supervision of a certified plumbing inspector III, licensed
28		professional engineer, or licensed Class I plumbing contractor at least at the level of supervisor in
29		responsible charge of a minimum of two Level III buildings;
30	<u>(3)</u>	a two-year degree from an accredited college or university in mechanical engineering or plumbing
31		construction and at least three years of plumbing design, installation, or inspection experience while
32		working under the direct supervision of a certified plumbing inspector III, licensed professional
33		engineer, or licensed Class I plumbing contractor, with at least one year at the level of supervisor in
34		responsible charge of a minimum of two Level III buildings;
35	<u>(4)</u>	a Class I license as a plumbing contractor with experience on a minimum of two Level III buildings;
36	<u>(5)</u>	at least four years of plumbing inspection experience including one year of inspection experience
37		with a probationary Level III plumbing inspection certificate on a minimum of two Level III

1		buildings while working under the direct supervision of a certified plumbing inspector III, with a
2		supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule 11
3		NCAC 08 .0706;
4	<u>(6)</u>	at least four years of plumbing design, construction, or inspection experience while working under
5		the direct supervision of a licensed professional engineer or licensed Class I plumbing contractor,
6		two years of which have been performed at the level of supervisor in responsible charge of a
7		minimum of two Level III buildings, with a supporting letter from the applicant's supervisor which
8		complies with Paragraph (b) of Rule 11 NCAC 08 .0706; or
9	(7)	at least one year of experience with a probationary Level III plumbing inspection certificate
10		inspecting the plumbing installations of a minimum of two Level III buildings.
11		
12	History Note:	Authority G.S. 143-151.12(1); 143-151.12(3); 143-151.13;
13		Adopted Eff. February 1, 2025.
14		

1 11 NCAC 08 .0741 is adopted as published in 39:08 NCR 481-83 as follows: 2 3 FIRE INSPECTOR LEVEL I, II AND III 11 NCAC 08 .0741 4 (a) A Fire Inspector, Level I, shall be qualified to perform code-enforcement official duties of operational permit 5 issuance, field inspection, and related code enforcement activities for existing Assembly (limited to 1 story, 20,000 6 sf), Business, Mercantile, Residential, Utility and Miscellaneous occupancies, and other existing facilities, premises, 7 and structures within those occupancies as required. A Fire Inspector Level I is not authorized to conduct inspections 8 on high-rise buildings, inspections on new construction, or plan review for any occupancy. 9 (b) A Fire Inspector, Level II, shall be qualified to perform code-enforcement official duties of plan review, permit 10 issuance, field inspection, certificate of compliance and occupancy, change of occupancy and code-enforcement 11 activities for existing building occupancies and new construction. A Fire Inspector, Level II, is limited to Assembly, 12 Business, Educational, Factory-Industrial, Mercantile, Residential, Storage, Utility and Miscellaneous, and other 13 facilities, premises, and structures within those occupancies as required. A Fire Inspector, Level II, is not authorized 14 to conduct plan review or inspections of high-rise buildings, institutional, or hazardous occupancies. 15 (c) A Fire Inspector, Level III, shall be qualified to perform code-enforcement official duties of plan review, permit 16 issuance, field inspection, certificate of compliance and occupancy, change of occupancy, and related code-17 enforcement activities for any existing or new occupancy classification and other facilities, premises, and structures 18 within those occupancies as required. 19 (d) The level of certification required for buildings with multiple occupancy classifications shall be assigned based 20 on the highest level required as indicated in Paragraphs (a) through (c) of this rule. 21 (e) Fire Inspector, Level I. A standard certificate, fire inspector, Level I, shall be issued to any applicant who complies 22 with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the applicant 23 possesses one of the following education and experience qualifications: 24 a one-year diploma in fire science from an accredited college or an equivalent certificate of 25 completion from an apprenticeship or trade school program in fire science; 26 (2) a four-year degree from an accredited college or university; 27 (3) at least six months of fire inspection experience with a probationary Level I fire inspection certificate 28 on a minimum of two Level I buildings while working under the direct supervision of a standard 29 certified fire inspector Level I, II, or III, with a supporting letter from the applicant's supervisor 30 which complies with Paragraph (b) of Rule 11 NCAC 08 .0706; 31 <u>(4)</u> at least one year of fire protection design, construction, or inspection experience on a minimum of 32 two Level I buildings while working under the direct supervision of a licensed professional engineer, 33 licensed architect, or licensed building, electrical, or fire sprinkler contractor, with a supporting 34 letter from the applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706; 35 (5) a license as a fire sprinkler contractor; 36 (6) at least two years of construction or inspection experience in fire protection systems while working 37 under a licensed building, electrical, or fire sprinkler contractor;

1 at least one year of experience with a probationary Level I fire inspection certificate conducting fire 2 inspections on a minimum of two Level I buildings; 3 at least four years of experience in fire suppression activities for a city, county, volunteer, or other (8) 4 governmental fire department; or 5 Firefighter Level II certification under the North Carolina State Fire and Rescue Commission with 6 at least one year of fire inspection experience in Level I buildings. 7 (f) Fire Inspector, Level II. A standard certificate, fire inspector, Level II, shall be issued to any applicant who 8 complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the 9 applicant possesses one of the following education and experience qualifications: 10 a license as a professional engineer or architect; (1) 11 (2) a four-year degree from an accredited college or university in architecture, civil or architectural 12 engineering, building construction, or fire science; 13 (3) a four-year degree from an accredited college or university and at least two years of fire protection 14 design, construction, or inspection experience on a minimum of two Level II buildings while 15 working under the direct supervision of a certified fire inspector Level II or III, licensed professional engineer, architect, intermediate or unlimited licensed building contractor, or licensed fire sprinkler 16 17 contractor; 18 a two-year degree from an accredited college or university in architecture, civil or architectural (4) 19 engineering, building construction, construction management or fire science and at least two years 20 of fire protection design, construction, or inspection experience on a minimum of two Level II 21 building fire protection systems while working under the direct supervision of a certified fire 22 inspector Level II or III, licensed professional engineer, architect, intermediate or unlimited licensed 23 building contractor, or licensed fire sprinkler contractor; a license as a fire sprinkler contractor with experience on a minimum of two Level II buildings; 24 (5) 25 at least three years of fire inspection experience including at least one year of inspection experience (6) 26 with a probationary Level II fire inspection certificate on a minimum of two Level II buildings while 27 working under the direct supervision of a certified fire inspector II or III, with a supporting letter 28 from the applicant's supervisor which complies with Paragraph (b) of Rule 11 NCAC 08 .0706; at least three years of fire protection system design, construction, or inspection experience on a 29 (7) 30 minimum of two Level II buildings while working under the direct supervision of a licensed 31 professional engineer, architect, licensed intermediate or unlimited building contractor, or licensed 32 fire sprinkler contractor, with a supporting letter from the applicant's supervisor which complies 33 with Paragraph (b) of Rule 11 NCAC 08.0706; 34 at least one year of experience with a probationary Level II fire inspection certificate conducting (8) 35 fire inspections on a minimum of two Level II buildings; or 36 (9) completion of the basic, intermediate, and advanced classes of the North Carolina Fire Prevention 37 School with at least three years of fire inspection experience in Level II buildings.

1	(g) Fire Inspec	tor, Level III. A standard certificate, fire inspector, Level III, shall be issued to any applicant who
2	complies with Paragraphs (b) through (g) of Rule 11 NCAC 08 .0706 and who provides documentation that the	
3	applicant possesses one of the following education and experience qualifications:	
4	<u>(1)</u>	a license as a professional engineer or architect with design, construction, or inspection experience
5		on Level III buildings and specialization in architecture, civil or architectural engineering, or fire
6		protection engineering;
7	(2)	a four-year degree from an accredited college or university in civil, architectural, construction
8		management or fire protection engineering and at least one year of fire inspection experience while
9		working under a certified fire inspector III, licensed professional engineer, architect, or licensed fire
10		sprinkler contractor on a minimum of two Level III buildings;
11	<u>(3)</u>	a two-year degree from an accredited college or university in civil, architectural, or fire protection
12		engineering and at least three years of fire protection design, installation, or inspection experience
13		while working under the direct supervision of a certified fire inspector Level III, licensed
14		professional engineer, architect, licensed unlimited building contractor, or licensed fire sprinkler
15		contractor with at least one year in responsible charge of a minimum of two Level III buildings;
16	<u>(4)</u>	a license as a fire sprinkler contractor with experience on a minimum of two Level III buildings;
17	<u>(5)</u>	at least four years of fire inspection experience in fire protection systems including one year of
18		inspection experience with a probationary Level III fire inspection certificate on a minimum of two
19		Level III buildings while working under the direct supervision of a certified fire inspector Level III,
20		with a supporting letter from the applicant's supervisor which complies with Paragraph (b) of Rule
21		11 NCAC 08 .0706;
22	<u>(6)</u>	at least four years of fire protection system design, construction, or inspection experience while
23		working under the direct supervision of a licensed professional engineer, architect, licensed
24		intermediate or unlimited building contractor, or licensed fire sprinkler contractor, two years of
25		which have been performed at the level of supervisor in responsible charge of a minimum of two
26		Level III buildings, with a supporting letter from the applicant's supervisor which complies with
27		Paragraph (b) of Rule 11 NCAC 08 .0706; or
28	<u>(7)</u>	at least one year of experience with a probationary Level III fire inspection certificate conducting
29		fire inspections on a minimum of two Level III buildings.
30		
31	History Note:	Authority G.S. 143-151.12(1); 143-151.12(3); 143-151.13;
32		Adopted Eff. February 1, 2025.