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**TITLE 655 BOARD OF FIREFIGHTING
PERSONNEL STANDARDS AND EDUCATION**

Proposed Rule
LSA Document #03-186

DIGEST

Amends 655 IAC 1-2.1, 655 IAC 1-3, and 655 IAC 1-4 to amend certification programs and certifications, update certain National Fire Protection Association Standards, amend the mandatory training program and the mandatory training requirements, and make conforming section changes. Effective 30 days after filing with the secretary of state.

655 IAC 1-1-5.1	655 IAC 1-2.1-23.1
655 IAC 1-2.1-2	655 IAC 1-2.1-24
655 IAC 1-2.1-3	655 IAC 1-2.1-24.1
655 IAC 1-2.1-6.1	655 IAC 1-2.1-24.2
655 IAC 1-2.1-6.2	655 IAC 1-2.1-24.3
655 IAC 1-2.1-6.3	655 IAC 1-2.1-88
655 IAC 1-2.1-6.4	655 IAC 1-3-1
655 IAC 1-2.1-12	655 IAC 1-3-2
655 IAC 1-2.1-14	655 IAC 1-3-4
655 IAC 1-2.1-15	655 IAC 1-3-5
655 IAC 1-2.1-19	655 IAC 1-3-7
655 IAC 1-2.1-19.1	655 IAC 1-3-8
655 IAC 1-2.1-20	655 IAC 1-4-1
655 IAC 1-2.1-23	655 IAC 1-4-2

SECTION 1. 655 IAC 1-1-5.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-1-5.1 Certifications under this rule; requirements

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 5.1. (a) Any Indiana fire service person may enter the voluntary certification program by submitting an application and verification by competency based testing for the certification sought. Applications shall be legibly signed by the authorized instructor who has taken responsibility for the verified competencies. Applications shall be legibly completed in full. Applications shall be provided by the board upon request.

(b) Any Indiana nonfire service person may enter the voluntary certification program by submitting an application and verification by competency based testing for the certification sought. Applications shall be legibly signed by the authorized instructor who has taken responsibility for the verified competencies. Applications shall be legibly completed in full. Applications shall be provided by the board upon request.

(c) Certifications are available for the following:

(1) Fire service person as follows:

<u>Certification</u>	<u>Requirements</u>
Basic Firefighter	655 IAC 1-2.1-2 and 655 IAC 1-2.1-3
Firefighter I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-4
Firefighter II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-5

Driver/Operator-Pumper	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6
Driver/Operator-Aerial	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.1
Driver/Operator-Wildland Fire Apparatus	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.2
Driver/Operator-Aircraft Crash and Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.3
Driver/Operator-Mobile Water Supply	655 IAC 1-2.1-2 and 655 IAC 1-2.1-6.4
Airport Firefighter-Aircraft Crash and Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-7
Fire Officer I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-8
Fire Officer II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-9
Fire Officer III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-10
Fire Officer IV	655 IAC 1-2.1-2 and 655 IAC 1-2.1-11
Fire Inspector I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-12
Fire Inspector II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-13
Fire Inspector III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-14
Fire Investigator I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-15
Public Fire and Life Safety Educator I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-16
Public Fire and Life Safety Educator II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-17
Public Fire and Life Safety Educator III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-18
Safety Officer	655 IAC 1-2.1-2 and 655 IAC 1-2.1-22
Firefighter-Wildland Fire Suppression I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-23
Firefighter-Wildland Fire Suppression II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-23.1
Hazardous Materials First Responder-Awareness	655 IAC 1-2.1-2 and 655 IAC 1-2.1-24
Hazardous Materials First Responder-Operations	655 IAC 1-2.1-2 and 655 IAC 1-2.1-24.1
Hazardous Materials Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-24.2
Emergency Vehicle Technician I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-25 through 655 IAC 1-2.1-35
Emergency Vehicle Technician II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-36 through 655 IAC 1-2.1-60
Fire Service Engineering Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-61 through 655 IAC 1-2.1-64
Motor Sports Emergency Responder	655 IAC 1-2.1-2 and 655 IAC 1-2.1-65 through 655 IAC 1-2.1-74
Rescue Technician-Rope Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-75
Rescue Technician-Surface Water Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.1
Rescue Technician-Vehicle and Machinery Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.2
Rescue Technician-Confined Space Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.3
Rescue Technician-Structural Collapse Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.4
Rescue Technician-Trench Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-75.5
Swift Water Rescue Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-76.1 through 655 IAC 1-2.1-76.3
Land-Based Firefighter-Marine Vessel Fires	655 IAC 1-2.1-2 and 655 IAC 1-2.1-88(a)
Fire Medic I	655 IAC 1-2.1-2 and 655 IAC 655 IAC 1-2.1-89
Fire Medic II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-90
Fire Medic III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-91
Fire Medic IV	655 IAC 1-2.1-2 and 655 IAC 1-2.1-92
Public Information Officer	655 IAC 1-2.1-2 and 655 IAC 1-2.1-93
Juvenile Firesetter Intervention Specialist I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-94
Juvenile Firesetter Intervention Specialist II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-95

(2) Fire department instructors as follows:

Certification	Requirements
Instructor I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-19
Instructor II/III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-20
Instructor-Swift Water Rescue	655 IAC 1-2.1-2 and 655 IAC 1-2.1-19.1

(3) Firefighting training and education programs as follows:

Certification	Requirements
Basic Firefighter	655 IAC 1-2.1-3
Firefighter I	655 IAC 1-2.1-4(a)
Firefighter II	655 IAC 1-2.1-5(a)
Driver/Operator-Pumper	655 IAC 1-2.1-6(a)
Driver/Operator-Aerial	655 IAC 1-2.1-6.1(a)
Driver/Operator-Wildland Fire Apparatus	655 IAC 1-2.1-6.2(a)
Driver/Operator-Aircraft Crash and Rescue	655 IAC 1-2.1-6.3(a)
Driver/Operator-Mobile Water Supply	655 IAC 1-2.1-6.4(a)
Airport Firefighter-Aircraft Crash and Rescue	655 IAC 1-2.1-7(a)
Fire Officer I	655 IAC 1-2.1-8(a)
Fire Officer II	655 IAC 1-2.1-9(a)
Fire Officer III	655 IAC 1-2.1-10(a)
Fire Officer IV	655 IAC 1-2.1-11(a)
Fire Inspector I	655 IAC 1-2.1-12(a)
Fire Inspector II	655 IAC 1-2.1-13(a)
Fire Inspector III	655 IAC 1-2.1-14(a)
Fire Investigator I	655 IAC 1-2.1-15(a)
Public Fire and Life Safety Educator I	655 IAC 1-2.1-16(a)
Public Fire and Life Safety Educator II	655 IAC 1-2.1-17(a)
Public Fire and Life Safety Educator III	655 IAC 1-2.1-18(a)
Safety Officer	655 IAC 1-2.1-22(a)
Firefighter-Wildland Fire Suppression I	655 IAC 1-2.1-23(a)
Firefighter-Wildland Fire Suppression II	655 IAC 1-2.1-23.1(a)
Hazardous Materials First Responder-Awareness	655 IAC 1-2.1-24
Hazardous Materials First Responder-Operations	655 IAC 1-2.1-24.1
Hazardous Materials Technician	655 IAC 1-2.1-24.2
Hazardous Materials - Incident Command	655 IAC 1-2.1-24.3
Emergency Vehicle Technician I	655 IAC 1-2.1-25 through 655 IAC 1-2.1-35
Emergency Vehicle Technician II	655 IAC 1-2.1-36 through 655 IAC 1-2.1-60
Fire Service Engineering Technician	655 IAC 1-2.1-61 through 655 IAC 1-2.1-64
Motor Sports Emergency Responder	655 IAC 1-2.1-65 through 655 IAC 1-2.1-74
Rescue Technician-Rope Rescue	655 IAC 1-2.1-75
Rescue Technician-Surface Water Rescue	655 IAC 1-2.1-75.1
Rescue Technician-Vehicle and Machinery Rescue	655 IAC 1-2.1-75.2
Rescue Technician-Confined Space Rescue	655 IAC 1-2.1-75.3
Rescue Technician-Structural Collapse Rescue	655 IAC 1-2.1-75.4
Rescue Technician-Trench Rescue	655 IAC 1-2.1-75.5
Swift Water Rescue Technician	655 IAC 1-2.1-76.1 through 655 IAC 1-2.1-76.3
Land-Based Firefighter-Marine Vessel Fires	655 IAC 1-2.1-88(a)
Fire Medic I	655 IAC 1-2.1-89
Fire Medic II	655 IAC 1-2.1-90
Fire Medic III	655 IAC 1-2.1-91
Fire Medic IV	655 IAC 1-2.1-92
Public Information Officer	655 IAC 1-2.1-93
Juvenile Firesetter Intervention Specialist I	655 IAC 1-2.1-94
Juvenile Firesetter Intervention Specialist II	655 IAC 1-2.1-95
Instructor I	655 IAC 1-2.1-19(a)

Instructor II/III 655 IAC 1-2.1-20(a)
 Instructor-Swift Water Rescue 655 IAC 1-2.1-19.1

(4) Nonfire service person as follows:

Certification	Requirements
Fire Inspector I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-12
Fire Inspector II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-13
Fire Inspector III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-14
Fire Investigator I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-15
Hazardous Materials First Responder - Awareness	655 IAC 1-2.1-24
Hazardous Materials First Responder - Operations	655 IAC 1-2.1-24.1
Hazardous Materials - Technician	655 IAC 1-2.1-24.2
Hazardous Materials - Incident Command	655 IAC 1-2.1-24.3
Public Fire and Life Safety Educator I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-16
Public Fire and Life Safety Educator II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-17
Public Fire and Life Safety Educator III	655 IAC 1-2.1-2 and 655 IAC 1-2.1-18
Swift Water Rescue Technician	655 IAC 1-2.1-2 and 655 IAC 1-2.1-76.1 through 655 IAC 1-2.1-76.3
Public Information Officer	655 IAC 1-2.1-2 and 655 IAC 1-2.1-93
Juvenile Firesetter Intervention Specialist I	655 IAC 1-2.1-2 and 655 IAC 1-2.1-94
Juvenile Firesetter Intervention Specialist II	655 IAC 1-2.1-2 and 655 IAC 1-2.1-95

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-1-5.1; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3384; filed Sep 24, 1999, 10:02 a.m.: 23 IR 326; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1157; errata, 26 IR 383)

SECTION 2. 655 IAC 1-2.1-2 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-2 Firefighter certification; general

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 2. (a) Each of the performance objectives for any level of fire service person or nonfire service person certification shall meet the following criteria:

- (1) Each shall be performed in a timely manner, safely, and with competent technique as outlined in the appropriate standard.
- (2) Each objective shall be met in its entirety.

(b) It is not required for the objectives to be mastered in the order that they appear. The local program shall establish the instructional priority to prepare individuals to meet the performance objectives of this rule.

(c) Performance of practical skills objectives covered by this rule shall be evaluated by a certified instructor who shall be an authorized evaluator. An evaluator shall not evaluate sections taught by him or her. An evaluator shall be at least an Instructor I and selected by a Lead Evaluator.

(d) When the word “demonstrate” is used in this rule, performance of practical skills objectives shall require that actual performance and operation be accomplished unless otherwise indicated within the specific objective. Simulation, explanation, and illustration may be substituted when actual operation is not feasible.

(e) Wherever in this rule the terms “rules”, “regulations”, “procedures”, “supplies”, “apparatus”, or “equipment” are used, they shall mean those of the authority having jurisdiction.

(f) “Authority having jurisdiction” means the organization, office, or individual responsible for approving equipment, an installation, or a procedure. The term includes, without limitation, the board, the state fire marshal, a federal, state, regional, or local department or individual having legal authority. *(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-2; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3390; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1160; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR*

SECTION 3. 655 IAC 1-2.1-3 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-3 Basic Firefighter requirements

Authority: IC 22-14-2-7

Affected: IC 36-8-10.5-7

Sec. 3. (a) This section comprises the minimum requirements for certification as a Basic Firefighter.

(b) The candidate shall have successfully completed the requirements of 655 IAC 1-4-2 and the following:

(1) NFPA 472, Standard on Professional Competence of Responders to Hazardous Materials Incidents, Chapter ~~2~~ **4**-Competencies for the First Responder at the Awareness Level and Chapter ~~3~~ **5**-Competencies for the First Responder at the Operational Level, ~~1997~~ **2002** Edition, published by the National Fire Protection Association, Batterymarch Park, Quincy, Massachusetts 02269.

(2) NFPA 1001, Standard for Firefighter Professional Qualifications, Section 2-3, 1997 Edition, published by the National Fire Protection Association, Batterymarch Park, Quincy, Massachusetts 02269.

(3) Training in records needed in the following:

(A) In the fire service, including the following:

(i) Hose tests.

(ii) Ladder tests.

(iii) Equipment maintenance.

(iv) Such others as are used in the authority having jurisdiction.

(B) In Indiana, laws affecting the following:

(i) Fire service inspections.

(ii) Investigations.

(iii) Fire suppression.

(iv) Driving.

(v) Such others as are in effect in the authority having jurisdiction.

(4) Training course mandated in IC 36-8-10.5-7(b).

(5) NFPA 1001, Standard for Firefighter Professional Qualifications, Sections 4-1.1.1 and 4-1.1.2, 1997 Edition, published by the National Fire Protection Association, Batterymarch Park, Quincy, Massachusetts 02269.

(c) To the extent that Sections 3-1.1 and 4-1.1 of NFPA 1001 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter ~~5~~ **2**. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-3; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3390; filed Sep 24, 1999, 10:02 a.m.: 23 IR 330; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 4. 655 IAC 1-2.1-6.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6.1 Driver/Operator-Aerial

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 6.1. (a) The minimum training standards for Driver/Operator-Aerial certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, **Section 1-3.4**, Chapters 2 and 4, 1998 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 2 and 4 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 9.

(b) The candidate shall have been certified as at least a Firefighter I or Second Class Firefighter for a period of at least one (1) year prior to the date of application.

(c) The candidate shall hold an appropriate valid driver's license.

(d) The candidate shall have been certified as a Driver/Operator-Pumper, if the applicant is a member of a fire

department that has a pumper on its aerial apparatus. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-6.1; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1161; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 5. 655 IAC 1-2.1-6.2 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6.2 Driver/Operator-Wildland Fire Apparatus

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 6.2. (a) The minimum training standards for Driver/Operator-Wildland Fire Apparatus certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, **Section 1-3.4**, Chapters 2 and 6, 1998 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 2 and 6 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 9.

(b) The candidate shall have been certified as at least a Firefighter I or Second Class Firefighter for a period of at least one (1) year prior to the date of application.

(c) The candidate shall hold an appropriate valid driver's license.

(d) The candidate shall have been certified as a Driver/Operator-Pumper. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-6.2; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1161; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 6. 655 IAC 1-2.1-6.3 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6.3 Driver/Operator-Aircraft Crash and Rescue

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 6.3. (a) The minimum training standards for Driver/Operator-Aircraft Crash and Rescue certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, **Section 1-3.4**, Chapters 2 and 7, 1998 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 2 and 7 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 9.

(b) The candidate shall have been certified as at least a Firefighter I or Second Class Firefighter for a period of at least one (1) year prior to the date of application.

(c) The candidate shall hold an appropriate valid driver's license. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-6.3; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1161; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 7. 655 IAC 1-2.1-6.4 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-6.4 Driver/Operator-Mobile Water Supply

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 6.4. (a) The minimum training standards for Driver/Operator-Mobile Water Supply certification shall be as set out in that certain document, being titled as NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications, **Section 1-3.4**, Chapters 2 and 8, 1998 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, which is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 2 and 8 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 9.

(b) The candidate shall have been certified as at least a Firefighter I or Second Class Firefighter for a period of at least one (1)

year prior to the date of application.

(c) The candidate shall hold an appropriate valid driver's license.

(d) The candidate shall have been certified as a Driver/Operator-Pumper, if the applicant is a member of a fire department that has a pumper on its mobile water supply apparatus. *(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-6.4; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1162; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262)*

SECTION 8. 655 IAC 1-2.1-12 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-12 Fire Inspector I

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 12. ~~(a)~~ The minimum training standards for Fire Inspector I certification shall be as set out in that certain document, being titled as NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, Chapter 3, 1998 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 3 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 8.

~~(b) The candidate shall have been certified as at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application.~~ *(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-12; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3392; filed Sep 24, 1999, 10:02 a.m.: 23 IR 331; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262)*

SECTION 9. 655 IAC 1-2.1-14 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-14 Fire Inspector III

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 14. ~~(a)~~ The minimum training standards for Fire Inspector III certification shall be as set out in that certain document, being titled as NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, Chapter 5, 1998 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 5 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 8.

~~(b) The candidate shall be certified as a Fire Inspector II.~~ *(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-14; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3393; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262)*

SECTION 10. 655 IAC 1-2.1-15 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-15 Fire Investigator I

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 15. ~~(a)~~ The minimum training standards for Fire Investigator I certification shall be as set out in that certain document, being titled as NFPA 1033, Standard for Professional Qualifications for Fire Investigator, Chapter 3, 1998 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 3 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 4.

~~(b) The candidate shall have been certified as at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application.~~ *(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-15; filed Jul 18, 1996,*

3:00 p.m.: 19 IR 3393; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262)

SECTION 11. 655 IAC 1-2.1-19 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-19 Instructor I

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 19. (a) The minimum training standards for Instructor I certification shall be as set out in that certain document, being titled as NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, Chapter 2, ~~1996~~ **4, 2002** Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule.

(b) The candidate shall have been certified as at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application.

(c) To maintain certification, the candidate shall accrue a minimum of thirty (30) hours of teaching or attendance at classes in training in adult education, for example:

- (1) learning objectives;
- (2) test construction; or
- (3) classroom teaching;

that shall be reported every three (3) years. Such report shall be received by the board not later than thirty (30) days after the expiration of the three (3) year period that commenced on the date of initial certification or the applicable three (3) year anniversary of such date.

(d) Training in adult education shall be classes that teach instructors how to teach adult students. *(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-19; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3394; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262)*

SECTION 12. 655 IAC 1-2.1-19.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-19.1 Instructor-Swift Water Rescue

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 19.1. (a) The minimum training standards for Instructor-Swift Water Rescue certification shall be as set out in this section.

(b) The candidate shall be certified as follows:

- (1) An Instructor I or ~~a currently certified an~~ Indiana Law Enforcement Academy instructor.
- (2) A Swift Water Rescue Technician.
- (3) By the Indiana emergency medical services commission as at least a First Responder. ~~and such certification shall be current and valid.~~
- (4) A currently certified Red Cross Life Guard.

(c) The candidate shall have served as an assistant instructor for at least one (1) training course for Swift Water Rescue Technician.

(d) The candidate shall have completed passing evaluations on a minimum of two (2) training modules in such training course. *(Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-19.1; filed Nov 16, 2001, 4:37 p.m.: 25 IR 1163; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262)*

SECTION 13. 655 IAC 1-2.1-20 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-20 Instructor II/III

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 20. (a) The minimum training standards for Instructor II/III certification shall be as set out in that certain document, being titled as NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, Chapters ~~3 5~~ and ~~4~~, ~~1996 6~~, 2002 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule.

(b) The candidate shall:

(1) either be certified as:

(A) an Instructor I; or

(B) a First Class Instructor; ~~and have successfully completed a board-approved six (6) hour up-date class of instruction;~~ and

(2) have taught, documented, and reported to the board thirty (30) hours of instruction.

(c) To maintain certification, the candidate shall accrue a minimum of thirty (30) hours of teaching or attendance at classes in training in adult education, for example:

(1) learning objectives;

(2) test construction; or

(3) classroom teaching;

that shall be reported every three (3) years. Such report shall be received by the board not later than thirty (30) days after the expiration of the three (3) year period that commenced on the date of initial certification, or the applicable three (3) year anniversary of such date.

(d) Training in adult education shall be classes that teach instructors how to teach adult students. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-20; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3394; filed Sep 24, 1999, 10:02 a.m.: 23 IR 332; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 14. 655 IAC 1-2.1-23 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-23 Firefighter-Wildland Fire Suppression I

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 23. (a) The minimum training standards for Firefighter-Wildland Fire Suppression I certification shall be as set out in that certain document, being titled as NFPA 1051, Standard for Wildland Firefighter Professional Qualifications, ~~Chapter 3~~, ~~1995~~ **Chapters 4 and 5**, 2002 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that ~~Chapter 3~~ **requires Chapters 4 and 5** require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter ~~7~~ **1**.

(b) The candidate shall be certified as a Basic Firefighter. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-23; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3395; errata filed Oct 3, 1996, 3:00 p.m.: 20 IR 332; filed Sep 24, 1999, 10:02 a.m.: 23 IR 333; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 15. 655 IAC 1-2.1-23.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-23.1 Firefighter-Wildland Fire Suppression II

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 23.1. (a) The minimum training standards for Firefighter-Wildland Fire Suppression II certification shall be as set out in that certain document, being titled as NFPA 1051, Standard for Wildland Firefighter Professional Qualifications, Chapter ~~4~~, ~~1995 6~~, **2002** Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter ~~4 6~~ requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter ~~7~~ **1**.

(b) The candidate shall be certified as a ~~Fire Officer I or Instructor H/III~~ **Firefighter-Wildland Fire Suppression I**. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-23.1; filed Sep 24, 1999, 10:02 a.m.: 23 IR 333; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 16. 655 IAC 1-2.1-24 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24 Hazardous Materials First Responder-Awareness

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 24. ~~(a)~~ The minimum training standards for Hazardous Materials First Responder-Awareness certification shall be as set out in that certain document, being titled as NFPA 472, Standard on Professional Competence of Responders to Hazardous Materials Incidents Chapter ~~2~~; ~~1997 4~~, **2002** Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter ~~2~~ **4** requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter ~~12~~: **2**.

~~(b) The candidate shall have successfully completed the requirements of 655 IAC 1-4-2.~~ (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3395; filed Sep 24, 1999, 10:02 a.m.: 23 IR 333; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 17. 655 IAC 1-2.1-24.1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.1 Hazardous Materials First Responder-Operations

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 24.1. ~~(a)~~ The minimum training standards for Hazardous Materials First Responder-Operations certification shall be as set out in that certain document, being titled as NFPA 472, Standard on Professional Competence of Responders to Hazardous Materials Incidents, Chapter ~~3~~; ~~1997 5~~, **2002** Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter ~~3~~ **5** requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter ~~12~~: **2**.

~~(b) The candidate shall have successfully completed the requirements of 655 IAC 1-4-2.~~ (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.1; filed Sep 24, 1999, 10:02 a.m.: 23 IR 334; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 18. 655 IAC 1-2.1-24.2 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.2 Hazardous Materials-Technician

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 24.2. ~~(a)~~ The minimum training standards for Hazardous Materials-Technician certification shall be as set out in that certain document, being titled as NFPA 472, Standard on Professional Competence of Responders to Hazardous Materials Incidents, Chapter ~~4~~; ~~1997 6~~, **2002** Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter ~~4~~ **6** requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter ~~12~~: **2**.

~~(b) The candidate shall have been certified as at least a Firefighter H or First Class Firefighter for a period of at least one (1) year prior to the date of application.~~ (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.2; filed Sep 24, 1999, 10:02 a.m.: 23 IR 334; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 19. 655 IAC 1-2.1-24.3 IS ADDED TO READ AS FOLLOWS:

655 IAC 1-2.1-24.3 Hazardous Materials-Incident Command

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 24.3. (a) The minimum training standards for Hazardous Materials-Incident Command certification shall be as set out in that certain document, being titled as NFPA 472, Standard on Professional Competence of Responders to Hazardous Materials Incidents, Chapter 7, 2002 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapter 7 requires compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 2.

(b) The candidate shall have been certified as a Hazardous Materials First Responder-Awareness and Hazardous Materials First Responder-Operations. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-24.3*)

SECTION 20. 655 IAC 1-2.1-88 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-2.1-88 Land-Based Firefighter-Marine Vessel Fires

Authority: IC 22-14-2-7

Affected: IC 22-14-2-7

Sec. 88. (a) The minimum training standards for Land-Based Firefighter-Marine Vessel Fires certification shall be as set out in that certain document, being titled as NFPA 1405, Guide for Land-Based Firefighters Who Respond to Marine Vessel Fires, Chapters 2 through 15, ~~1990~~ 2001 Edition, published by NFPA, Batterymarch Park, Quincy, Massachusetts 02269, is hereby adopted by reference and made a part of this rule as if fully set out in this rule. To the extent that Chapters 2 through 15 require compliance with another NFPA standard, such standard shall be that which is referred to in Chapter 16.

(b) The candidate shall have been certified as at least a Firefighter II or First Class Firefighter for a period of at least one (1) year prior to the date of application. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-2.1-88; filed Jul 18, 1996, 3:00 p.m.: 19 IR 3412; readopted filed Dec 2, 2002, 12:59 p.m.: 26 IR 1262*)

SECTION 21. 655 IAC 1-3-1 IS AMENDED TO READ AS FOLLOWS:

Rule 3. Mandatory Training Program

655 IAC 1-3-1 Title; purpose; availability

Authority: IC 36-8-10.5-7

Affected: IC 36-8-10.5

Sec. 1. (a) ~~Title:~~ This rule (~~655 IAC 1-3~~) shall be known as the administrative rule for the board of firefighting personnel standards and education and shall be published by the board of Firefighting Personnel Standards and Education for general use and distribution under that title. Whenever the term "this rule" is used throughout this rule, (~~655 IAC 1-3~~) it shall mean the administrative rule for the board of firefighting personnel standards and education. ~~hereafter called the board.~~

(b) ~~Purpose:~~ The purpose of this rule is to provide for administration by the board of firefighting personnel standards and education of a mandatory training program for fire service personnel as required by IC 36-8-10.5.

(c) ~~Availability:~~ This rule (~~655 IAC 1-3~~) is available for purchase from the Board of Firefighting Personnel Standards and Education, ~~1099 North Meridian Street, Suite 900,~~ 302 West Washington Street, Room E239, Indianapolis, Indiana 46204. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-3-1; filed Mar 7, 1988, 12:55 p.m.: 11 IR 2628; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; errata, 26 IR 383*)

SECTION 22. 655 IAC 1-3-2 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-3-2 Administrative adjudication

Authority: IC 36-8-10.5-7

Affected: IC 4-21.5; IC 36-8-10.5

Sec. 2. The administrative adjudication and court review procedures of the board shall be governed by ~~the Administrative Adjudication~~ IC 4-21.5, **Administrative Orders and Procedures**. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-3-2; filed Mar 7, 1988, 12:55 p.m.: 11 IR 2628; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; errata, 26 IR 383*)

SECTION 23. 655 IAC 1-3-4 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-3-4 Fire chief responsibility

Authority: IC 36-8-10.5-7

Affected: IC 36-8-10.5

Sec. 4. The fire chief of each individual fire department (~~both full-time and volunteer~~) shall have the responsibility for the administration of this rule in the hiring, rehiring, appointing, or electing of firefighters. (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-3-4; filed Mar 7, 1988, 12:55 p.m.: 11 IR 2628; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; errata, 26 IR 383*)

SECTION 24. 655 IAC 1-3-5 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-3-5 Mandatory training program

Authority: IC 36-8-10.5-7

Affected: IC 36-8-10.5

Sec. 5. The mandatory training program ~~will~~ **shall** include firefighting personnel in fire departments in the following areas:
(1) Full-time (paid/career) firefighters employed by ~~a~~ political subdivisions.
(2) Volunteer firefighters in volunteer fire companies.
(*Board of Firefighting Personnel Standards and Education; 655 IAC 1-3-5; filed Mar 7, 1988, 12:55 p.m.: 11 IR 2628; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; errata, 26 IR 383*)

SECTION 25. 655 IAC 1-3-7 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-3-7 Certification by the board

Authority: IC 36-8-10.5-7

Affected: IC 36-8-10.5

Sec. 7. The board shall certify applications from fire service ~~personal~~ **personnel** as having successfully completed ~~the 24-hour~~ mandatory training specified in IC 36-8-10.5, which are attested to by the signature of the fire chief of the fire department and by an instructor certified by the board. ~~of fire fighting personnel standards and education. The board shall attempt to consider applications at its first meeting after their receipt in the board's office.~~ (*Board of Firefighting Personnel Standards and Education; 655 IAC 1-3-7; filed Mar 7, 1988, 12:55 p.m.: 11 IR 2628; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; errata, 26 IR 383*)

SECTION 26. 655 IAC 1-4-1 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-4-1 Title; purpose; availability

Authority: IC 36-8-10.5-7

Affected: IC 36-8-10.5

Sec. 1. (a) ~~Title~~. This rule (~~655 IAC 1-4~~) shall be known as the Fire Fighter Mandatory Training Program, 1988 edition, and shall be published by the board of ~~Firefighting Personnel Standards and Education~~ for general distribution and use under that title.

(b) ~~Purpose~~. The purpose of this rule (~~655 IAC 1-4~~) is to establish a mandatory training program for firefighters by the board. ~~of firefighting personnel standards and education.~~

(c) ~~Availability~~. This rule (~~655 IAC 1-4~~) is available for purchase from the Board of Firefighting Personnel Standards and

Education, 1099 North Meridian Street, Suite 900, 302 West Washington Street, Room E239, Indianapolis, Indiana 46204. (Board of Firefighting Personnel Standards and Education; 655 IAC 1-4-1; filed Mar 7, 1988, 12:55 p.m.: 11 IR 2629; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; errata, 26 IR 383)

SECTION 27. 655 IAC 1-4-2 IS AMENDED TO READ AS FOLLOWS:

655 IAC 1-4-2 General requirements for firefighter mandatory training

Authority: IC 36-8-10.5-7

Affected: IC 36-8-10.5

Sec. 2. (a) ~~Intent:~~ These requirements are intended only to familiarize the recruit firefighter with introductory personal safety and safe evolutions prior to engaging in emergency firefighter activities. These requirements are not intended to replace the ~~state of Indiana board of firefighting personnel standards and education board's~~ requirements for firefighter voluntary certification program.

- (1) The intent of this document is to provide rules for the minimum mandatory personal safety training of those individuals entering or reentering the fire service.
- (2) It is not required for the objectives to be mastered in the order that they appear.
- (3) The local fire department, instructor, or fire chief shall establish the instructional priority of the mandatory training.
- (4) This is intended to be a minimum training program. Expanded scope and creativity of local training programs is encouraged.

(b) Minimum components are as follows:

- (1) Orientation. ~~1 Hour:~~ Includes communication procedures, how alarms are received; who, what, when, **and** where of local fire department.
- (2) Personal safety. ~~2 Hours:~~ Includes reason for protective clothing usage, ~~i.e. for example,~~ helmet, coat, boots, and gloves; safe handling of tools.
- (3) Forcible entry. ~~2 Hours:~~ Includes safely finding hidden fires; safely entering structure or building when it is locked; nomenclature of tools.
- (4) Ventilation. ~~2 Hours:~~ Includes safe letting of hot gases and smoke escape; safe procedures; where to properly ventilate.
- (5) Apparatus. ~~2 Hours:~~ Includes safely mounting and dismounting from apparatus; riding on apparatus; safe driving of apparatus; basic traffic and firefighting liability laws.
- (6) Ladders. ~~4 Hours:~~ Includes safe setting positions for ground ladders; safe climbing and getting off of ladders; feeling for weakened floors on ~~2nd~~ **second** floor or higher before getting off ladder; different types of ladders used in fire service.
- (7) Self-contained breathing apparatus. ~~6 Hours:~~ Includes critical needs for wearing self-contained breathing apparatus; safe practices in its use; nomenclatures of self-contained breathing apparatus; safely donning and doffing of self-contained breathing apparatus.
- (8) Hose loads. ~~1.5 Hours:~~ Includes how to properly load hose; different types of hose loads; safely removing different hose loads; accessing water sources by drafting or hydrants.
- (9) Streams. ~~1.5 Hours:~~ Includes safe fire stream velocity and gallons per minute; properly opening and closing of nozzles.
- (10) Basic recognition of special hazards. ~~2 Hours:~~ Includes recognition of special hazards; DOT hazardous materials placarding recognition; structural hazards indicating imminent collapse or cave-in; recognition of suspicious fires; dangers of backdraft and flashover; overhead electrical wires; special safety procedures.

(Board of Firefighting Personnel Standards and Education; 655 IAC 1-4-2; filed Mar 7, 1988, 12:55 p.m.: 11 IR 2629; readopted filed Aug 27, 2001, 10:55 a.m.: 25 IR 203; errata, 26 IR 383)

SECTION 28. 655 IAC 1-3-8 IS REPEALED.

Notice of Public Hearing

Under IC 4-22-2-24, notice is hereby given that on February 23, 2004 at 10:00 a.m., at the Wayne Township Fire Department, 700 North High School Road, Room E, Indianapolis, Indiana the Board of Firefighting Personnel Standards and Education will hold a public hearing on proposed amendments concerning certification programs, certifications, the updating of certain National Fire Protection Association standards, the mandatory training program and the mandatory training requirements, and to make conforming section changes. Copies of these rules are now on file at the Office of the State Fire Marshal, 402 West Washington Street, Room E241 and Legislative Services Agency, One North Capitol, Suite 325, Indianapolis, Indiana and are open for public inspection.

M. Tracy Boatwright
State Fire Marshal
Board of Firefighting Personnel Standards and Education