

THE BUREAU OF FIRE STANDARDS AND TRAINING AT **The Florida State Fire College** 

# Florida Training Manager Course

## Florida Statute and Florida Administrative Code (Rule) Reference Material

Revision 1.1

December 1, 2021

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For the most up-to-date listing of Florida Statute 633 and Florida Administrative Code 69A visit link at - <u>https://www.myfloridacfo.com/division/sfm/bfst/</u>

Document Revision Listing		
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#### **Florida Statutes**

#### 633.128 Division of State Fire Marshal; powers, duties. -

(1) The division shall:

(a) Establish, by rule, uniform minimum standards for the training of firefighters and volunteer firefighters.

(b) Establish, by rule, minimum curriculum requirements and criteria used to approve education or training providers, including schools operated by or for any fire service provider, for the specific purpose of training individuals seeking to become a firefighter or volunteer firefighter.

(c) Specify, by rule, standards for the approval, denial of approval, probation, suspension, and revocation of approval of education or training providers and facilities for training firefighters and volunteer firefighters.

(d) Specify, by rule, standards for the certification, denial of certification, probation, and revocation of certification for instructors, including a rule requiring each instructor to complete 40 hours of continuing education every 4 years in order to maintain her or his certification.

(e) Issue certificates of competency to persons who, by reason of experience and completion of basic inservice training, advanced education, or specialized training, are especially qualified for particular aspects or classes of firefighting duties.

(f) Establish, by rule, minimum training qualifications for persons serving as firesafety coordinators for their respective departments of state government and certify persons who satisfy such qualifications.

(g) Establish a uniform lesson plan to be followed by firesafety instructors in the training of state employees in firesafety and emergency evacuation procedures.

(h) Have complete jurisdiction over, and complete management and control of, the Florida State Fire College and be invested with full power and authority to make all rules necessary for the governance of the institution.

(i) Appoint a superintendent of the Florida State Fire College and such other instructors, experimental helpers, and laborers as may be necessary and remove the same as in the division's judgment and discretion may be best, fix their compensation, and provide for their payment.

(j) Have full management, possession, and control of the lands, buildings, structures, and property belonging to the Florida State Fire College.

(k) Provide for the courses of study and curriculum of the Florida State Fire College.

(I) Make rules for the admission of trainees to the Florida State Fire College.

(m) Visit and inspect the Florida State Fire College and provide for the proper keeping of accounts and records thereof.

(n) Make and prepare all necessary budgets of expenditures for the enlargement, proper furnishing, maintenance, support, and conduct of the Florida State Fire College.

(o) Select and purchase all property, furniture, fixtures, and paraphernalia necessary for the Florida State Fire College.

(p) Build, construct, change, enlarge, repair, and maintain any and all buildings or structures of the Florida State Fire College that may at any time be necessary for the institution and purchase and acquire all lands and property necessary for same, of every nature and description whatsoever.

(q) Care for and maintain the Florida State Fire College and do and perform every other matter or thing requisite to the proper management, maintenance, support, and control of the institution, necessary or requisite to carry out fully the purpose of this chapter and for raising it to, and maintaining it at, the proper efficiency and standard as required in and by part IV.

(r) Issue a license, certificate, or permit of a specific class to an individual who successfully completes the training, education, and examination required under this chapter or by rule for such class of license, certificate, or permit.

(2) The division, subject to the limitations and restrictions imposed in this chapter, may:

(a) Adopt rules for the administration of this chapter pursuant to chapter 120.

(b) Adopt a seal and alter the same at its pleasure.

(c) Sue and be sued.

(d) Acquire any real or personal property by purchase, gift, or donation, and have water rights.

(e) Exercise the right of eminent domain to acquire any property and lands necessary to the establishment, operation, and expansion of the Florida State Fire College.

(f) Make contracts and execute necessary or convenient instruments.

(g) Undertake by contract or contracts, or by its own agent and employees, and otherwise than by contract, any project or projects, and operate and maintain such projects.

(h) Accept grants of money, materials, or property of any kind from a federal agency, private agency, county, municipality, corporation, partnership, or individual upon such terms and conditions as the grantor may impose.

(i) Perform all acts and do all things necessary or convenient to carry out the powers granted herein and the purposes of this chapter.

(3) The title to all property referred to in part IV, however acquired, shall be vested in the department and shall only be transferred and conveyed by it.

History.—ss. 5, 9, ch. 25097, 1949; ss. 18, 35, ch. 69-106; ss. 1, 9, ch. 75-151; s. 1, ch. 77-174; s. 3, ch. 82-189; s. 27, ch. 89-233; s. 8, ch. 90-359; s. 12, ch. 99-205; s. 26, ch. 2000-157; s. 1406, ch. 2003-261; s. 14, ch. 2013-183.

Note.—Former s. 163.534; s. 633.45.

#### 633.426 Disciplinary action; standards for revocation of certification

(1) For purposes of this section, the term:

(a) "Certificate" means any of the certificates issued under s. <u>633.406</u>.

(b) "Certification" or "certified" means holding a certificate that is current and valid and that meets the requirements for renewal of certification pursuant to this chapter and the rules adopted under this chapter.

(c) "Convicted" means a finding of guilt, or the acceptance of a plea of guilty or nolo contendere, in any federal or state court or a court in any other country, without regard to whether a judgment of conviction has been entered by the court having jurisdiction of the case.

(2) Effective July 1, 2013, an individual who holds a certificate is subject to revocation for any of the following:

(a) Conviction of a misdemeanor relating to the certification or to perjury or false statements.

(b) Conviction of a felony or a crime punishable by imprisonment of 1 year or more under the law of the United States or of any state thereof, or under the law of any other country.(c) Dishonorable discharge from any of the Armed Forces of the United States.

(3)(a) The certification of an individual shall be permanently revoked if the individual is:

1. Convicted of a misdemeanor relating to perjury or false statement.

2. Convicted of a felony or a crime punishable by imprisonment of 1 year or more under the law of the United States or of any state thereof, or under the law of any other country.

3. Dishonorably discharged from any of the Armed Forces of the United States.

(b) For individuals who are certified before July 1, 2013:

1. This subsection applies prospectively to convictions or dishonorable discharges entered on or after July 1, 2013.

2. Section <u>633.351</u> as it existed before July 1, 2013, applies to convictions entered before July 1, 2013.

(4) The certification of an individual shall be revoked if evidence is found which demonstrates that the certification was improperly issued by the division or was issued on the basis of false, incorrect, incomplete, or misleading information, or that the individual has demonstrated a lack of moral fitness or trustworthiness to carry out the responsibilities under the individual's certification.

(5) After investigation, if the division has reason to believe that an individual who is certified may have been convicted of a felony or of a misdemeanor related to perjury or false statement in this state or any other state or jurisdiction, the division may require the individual to submit fingerprints to the division with a current processing fee. The fingerprints shall be forwarded by the division to the Department of Law Enforcement for

state processing and shall be forwarded by the Department of Law Enforcement to the Federal Bureau of Investigation for national processing.

History.—s. 4, ch. 81-205; s. 12, ch. 84-243; s. 4, ch. 88-209; s. 25, ch. 89-233; s. 6, ch. 90-359; s. 15, ch. 93-276; s. 22, ch. 95-379; s. 436, ch. 97-102; s. 66, ch. 2013-183; s. 26, ch. 2016-132.

Note.—Former s. 633.351.

#### Florida Administrative Code (Rule)

### 69A-37.055 Curriculum Requirements for Training Firefighter Recruits or Firefighters.

(1) Overview. The firefighter training curriculum requirements for schools operated by or for any employing agency for the specific purpose of training firefighter recruits or firefighters consist of 191 hours of training to complete Part I (equivalent to National Fire Protection Association (NFPA) Firefighter I compliant), and an additional 301 hours of training to complete Part II (equivalent to NFPA Firefighter II compliant). Completion of the 492 hours making up Parts I and II equates to what is collectively referred to in this rule chapter as the "Minimum Standards Course," which is required to be certified as a firefighter. The individual courses must include the titles, content, and at least the minimum hours of instruction prescribed by the Bureau of Fire Standards and Training (Bureau) in this rule. Completion of Parts I and II is accomplished by completing the required coursework identified in this rule. Pursuant to Section 633.408(2), F.S., the curricula for Parts I and II may only be administered by education or training providers approved by the Bureau. Part I may be completed at either a recognized fire department or an approved fire training facility, as defined in Rule 69A-37.060, F.A.C. Part II must be completed at an approved fire training facility, as defined in Rule 69A-37.060, F.A.C. The school or employing agency is permitted and encouraged to offer additional training beyond what is required for firefighter training.

(2) Curriculum Requirements. The Bureau will develop and maintain an objective-based curriculum addressing the topics contained in this rule. Such curriculum will be available through the Division of State Fire Marshal's website at

https://www.myfloridacfo.com/Division/SFM/. The curriculum will list each topic area, objectives, and the required hours.

(a) Part I of the curriculum, consisting of 191 hours of knowledge and skill-based training, will include:

- 1. General Knowledge:
- a. Incident Command;
- b. Role of the Firefighter;
- c. Standard Operating Procedures;
- d. Rules and Regulations;
- e. Life Safety Initiatives in Support of Operations;
- f. Firefighter Injuries and Fatalities;
- g. Mental Health / Post-Traumatic Stress Disorder;
- h. Cancer Prevention; and
- i. Healthy Lifestyle.
- 2. Fire Department Communications:
- a. Fire Department Communications Equipment;
- b. Personnel Accountability Systems; and
- c. Emergency Evacuation Procedures.
- 3. Fireground Operations:
- a. Personal Protective Equipment/Self-Contained Breathing Apparatus;
- b. Scene Safety/Setup;
- c. Forcible Entry;
- d. Emergency Evacuation/Mayday Procedures;
- e. Ladders;
- f. Hose Rolls/Loads;
- g. Fire Streams/Fire Attack;

h. Search and Rescue/Restricted Passages;

i. Ventilation;

j. Property Conservation;

k. Water Supply;

I. Fire Extinguishers; and

m. Ropes and Knots.

4. Preparedness and Maintenance: Equipment Cleaning and Maintenance.

5. EMS Requirements:

a. Basic First Aid;

b. Cardiopulmonary Resuscitation (CPR); and

c. Automated External Defibrillator (AED).

6. Florida Requirements:

a. State Emergency Response Plan;

b. FL-130, FL-190, FL-180 (or National Wildfire Coordinating Group curriculum equivalent);

c. Hazardous Materials Awareness;

d. Building Construction;

e. Protecting Fire Scene Evidence; and

f. Review of NFPA<sup>®</sup> 1582, "Standard on Comprehensive Occupational Medical Program for Fire Departments," 2018 Edition, which is hereby adopted and incorporated by reference in this rule (see subsection (3) of this rule for information on obtaining the material).

7. Review of Chapter 4 of NFPA<sup>®</sup> Standard 1001, "Standard for Fire Fighter Professional Qualifications," 2019 Edition, which is hereby adopted and incorporated by reference in this rule (see subsection (3) of this rule for information on obtaining the material).

8. Course Review.

9. An examination for each portion of the outline, which must include both a written and a performance test to obtain the best measure of learning.

(b) Part II of the curriculum, consisting of 301 hours of knowledge and skill-based training, will include:

I. Review of Chapter 5 of NFPA<sup>®</sup> Standard 1001, "Standard for Fire Fighter Professional Qualifications," 2019 Edition, which is hereby adopted and incorporated herein by reference in this rule (see subsection (3) of this rule for information on obtaining the material).

2. General Knowledge: Function within the Incident Command System.

- 3. Fire Department Communications:
- a. Basic Incident Reporting Requirements; and
- b. Operation of Communications Equipment.
- 4. Fireground Operations:
- a. Evidence Protection;
- b. Rescue Extrication;
- c. Hose Rolls/Loads;
- d. Fire Streams/Fire Attack;
- e. Fire Control/Live Fire;
- f. Fire Detection/Alarms/Suppression;
- g. Thermal Imaging;
- h. Engine/Company Evolutions;
- i. Firefighter Safety and Survival; and
- j. Emerging Issues.
- 5. Rescue Operations: Auto Extrication.
- 6. Fire and Life Safety Initiatives, Preparedness, and Maintenance:

- a. Fire Prevention/Public Education;
- b. Fire Safety Survey/Pre-Incident Survey; and
- c. Selection/Maintenance/Operation of Electric Equipment.
- 7. Emergency Medical Services Requirements:
- a. Emergency Medical Responder;
- b. Emergency Medical Technician; or
- c. Paramedic.
- 8. Florida Requirements:
- a. Hazardous Materials Operations;
- b. Structural Collapse Awareness;
- c. Active Shooter; and
- d. Health and Physical Fitness.
- 9. Course Review.

10. An examination for each portion of the outline, which must include both a written and a performance test to obtain the best measure of learning.

(3) Incorporated Material. NFPA<sup>®</sup> 1001 and NFPA<sup>®</sup> 1582 are copyrighted material that cannot be copied but may be: (a) viewed during regular business hours at the Division of State Fire Marshal, 315 John Knox Road, The Atrium, Third Floor, Tallahassee, Florida; (b) viewed at the Department of State, Administrative Code and Register Unit, The Capitol, 400 South Monroe Street, Room 701, Tallahassee, Florida 32399; (c) accessed in a read-only, non-printable, non-downloadable format on the NFPA's free access website at http://www.nfpa.org/codes-and-standards/free-access; or (d) purchased by writing to the NFPA at 1 Batterymarch Park, Quincy, Massachusetts 02169-7471.

Rulemaking Authority 633.128(1)(a), (b), (2)(a), 633.408(1) FS. Law Implemented 633.128(1)(a), (b), 633.408 FS. History–New 9-7-81, Formerly 4A-37.10, 4A-37.55, Amended 11-26-85, 1-3-90, 6-30-91, 3-20-95, 12-10-01, Formerly 4A-37.055, Amended 3-19-09, 8-3-15, 10-20-15, 3-31-19, 7-1-20.

#### 69A-37.059 Training Provider and Fire Service Instructor Requirements.

The Bureau of Fire Standards and Training (Bureau) shall approve training providers and certify individuals to conduct training and education classes for fire service personnel. Upon satisfaction of the requirements listed under the respective categories, an applicant shall be awarded instructor certification appropriate to the applicant's attainments and may teach designated subjects in the courses of training and education coming within the purview of the Bureau.

(1) Requirements for Training Providers.

(a) A public college or university, technical school or college, high school, fire service provider, private college or university, private entity, or individual must be approved as a Training Provider by the Bureau to facilitate the delivery of training to Florida's firefighters leading to certification by the Bureau.

(b) A Training Provider must submit a completed Form DFS-K4-2167, which is incorporated by reference in Rule 69A-37.039, F.A.C., and can be obtained where indicated in Rule 69A-37.039, F.A.C., to the Bureau for approval to offer a pre-approved course.

(c) Before offering a new course, a Training Provider must submit a completed Form DFS-K4-2301, New Course Approval Request (eff. 12/20), which is incorporated by reference and available through the Bureau Department of Insurance Continuing Education (FCDICE) portal at https://www.myfloridacfo.com/Division/SFM/FCDICE/default.htm or at <u>https://www.flrules.org/Gateway/reference.asp?No=Ref-12405</u>, to the Bureau for approval of the new course.

(d) A training provider must maintain all course rosters, attendance records, course evaluations, instructor evaluations, and instructor as required by Rule 1B-24.003, F.A.C., and enter course grades within 20 days of the last day of class into the Bureau's FCDICE portal.

(2) Requirements for Fire Service Instructors.

(a) A Fire Service Instructor must be affiliated with at least one Training Provider and be certified by the Bureau to conduct training activities for Florida's fire service professionals which lead to any certification by the Bureau or continuing education.

(b) Prior to a Fire Service Instructor teaching an approved course for a Training Provider, a certified Fire Service Instructor or Training Provider must submit a completed Form DFS-K4-2168, Instructor Approval Request (eff. 04/16), which is incorporated by reference in Rule 69A-37.039, F.A.C., and can be obtained where indicated in Rule 69A-37.039, F.A.C., to the Bureau for the approval of the certified Fire Service Instructor to teach the approved course.

(3) Requirements for Fire Service Instructor I Examination and Certification.

(a) Submission of the required application Form DFS-K4-1451, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, to the Bureau.

(b) A minimum of 6 years experience as a regular member of an organized fire department.

(c) A high school diploma or equivalent.

(d) Ability to perform the tasks associated with the training.

(e) Successful completion of an approved Fire Service Course Delivery class of not less than 45 hours duration, or the equivalent as approved by the Bureau.

(f) Passing a state examination conducted at a Regional Testing Site on the material covered in the Fire Service Course Delivery class with a score of 70% or higher.

(4) Requirements for Fire Service Instructor II Examination and Certification.

(a) Submission of the required application Form DFS-K4-1452, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

(b) A minimum of 6 years experience as a regular member of an organized fire department.

(c) An associates degree or higher.

(d) Ability to perform the tasks associated with the training.

(e) Successful completion of an approved Fire Service Course Delivery class of not less than 45 hours duration, or the equivalent as approved by the Bureau and successful completion of an approved Fire Service Course Design class of not less than 45 hours duration, or the equivalent as approved by the Bureau.

(f) Passing a state examination conducted at a Regional Testing Site on the material covered in the Fire Service Course Delivery and the Fire Service Course Design courses with a score of 70% or higher.

(5) Requirements for Fire Service Instructor III Examination and Certification.

(a) Submission of the required application Form DFS-K4-1453, which is incorporated by reference in Rule 69A-37.039, F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

(b) A minimum of 6 years experience as a regular member of an organized fire department.

(c) A bachelor's degree or higher.

(d) Ability to perform the tasks associated with the training.

(e) Successful completion of an approved Fire Service Course Delivery class of not less than 45 hours duration, or the equivalent as approved by the Bureau and successful completion of an approved Fire Service Course Design class of not less than 45 hours duration, or the equivalent as approved by the Bureau.

(f) Successful completion of a Florida Training Manager course of not less than 24 hours duration as approved by the Bureau.

(g) Passing, with a score of 70% or higher, a state examination conducted at a Regional Testing Site on the material covered in the Fire Service Course Delivery, Fire Service Course Design, and Florida Training Manager courses.

(h) All with an active Fire Service Instructor III certification must be compliant with the requirements of paragraph 69A-37.059(5)(f), F.A.C., on or before December 31, 2024, and will not be subject to the Fire Service Instructor III state exam.

(6) Requirements for Single Course Exemption Designation.

(a) Submission of the required application on Form DFS-K4-1455, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation to the Bureau.

(b) Submission of letter requesting the exemption with detailed description of credentials or experience to be considered along with proof of same.

(c) Credentials review by Standards section.

(d) Persons holding this exemption are eligible to teach only the single course specified. This exemption will be granted upon review for recognition of extensive experience, education, or training in the subject area.

(e) Courses listed in rule Chapters 69A-37 and 69A-39, F.A.C., as leading to certification do not qualify for the Single Course Exemption Designation, with the exception of Legal Issues for Fire Investigators as identified in Rule 69A-37.065, F.A.C.

(7) Quadrennial Renewal of Fire Service Instructor Certification.

(a) Fire Service Instructor Certification must be renewed every 4 years.

(b) Should the applicant fail to meet the prerequisite training requirements specified below for renewal, the applicant must qualify for and successfully pass the required state examination for the instructor certification requested.

(c) The Bureau shall notify the certified Fire Service Instructor that the applicant's certification is due for renewal approximately 90 days prior to the expiration of the Fire Service Instructor Certification.

(d) The certified Fire Service Instructor shall submit the renewal application Form DFS-K4-1463 (rev. 06/12), which is incorporated by reference in Rule 69A-37.039, F.A.C., and can be obtained where indicated in Rule 69A-37.039, F.A.C., to the Bureau specifying whether the renewal is to be based on completion of a course or attendance at workshops or seminars.

1. Course – Have successfully completed approved course(s) of instruction in a curriculum related to instructor improvement.

a. This course shall be 40 class hours in duration or the equivalent in Continuing Education Units (CEU's).

b. At least 4 of the 40 hours must consist of education or training related to rule Chapter 69A-37 or 69A-39, F.A.C., and FCDICE.

c. Documentation verifying the successful completion of the course, such as a certificate or college transcript, shall be included with the renewal application.

2. Workshops or Seminars – In the absence of completion of an approved course, the certification renewal shall be based upon attendance at a workshop or seminar related to the subject of certification which shall be a cumulative total of not less than 40 contact hours in duration.

(e) Any person whose certification is not renewed cannot function as an instructor as defined herein.

(f) Any person whose certification is expired shall obtain the required continuing education credits and successfully retake the examination before the certification will be re-issued.

(8) Probation and Revocation of Fire Service Instructor Certification.

(a) The Bureau may place on probation any Fire Service Instructor whose students exhibit a lack of knowledge or skill in subject courses taught by such instructor, which shall be evidenced by a high student failure rate during participation in state administered examinations. A high student failure rate which comes to the attention of the Bureau will be analyzed to determine relationships between an individual instructor and his students' performance. If an instructor's students continue to exhibit high failure rates on state examinations in the subject matter taught by the instructor, a letter of concern will be provided to the instructor allowing an opportunity for explanation. In the absence of an explanation which accounts for the high student failure rate, the instructor will be placed on probation during which the instructor will be required to teach students at a level high enough to increase the pass rate.

(b) The certification of a Fire Service Instructor shall be revoked if the instructor has issued or caused to be issued course credit or course completion for any person not qualified.

(c) The certificate of a Fire Service Instructor may be revoked if the instructor violates any part of Chapter 633, F.S., or rule Chapter 69A-37, F.A.C.

Rulemaking Authority 633.128(1)(d), (2)(a), 633.138(1), 633.408(1) FS. Law Implemented 633.106, 633.138(1), 633.406, 633.408, 633.414, 633.446 FS. History–New 9-7-81, Formerly 4A-37.15, 4A-37.59, Amended 11-26-85, 1-3-90, 6-30-91, 3-20-95, 12-10-01, Formerly 4A-37.059, Amended 2-15-15, 12-23-20.

#### 69A-37.065 Programs of Study and Vocational Courses.

The following programs of study are developed and revised by the Florida State Fire College, pursuant to Sections 633.128, 633.406, 633.408, 633.418, and 633.508, F.S.:

(1) Pump Operator Program. This program is intended to prepare students for service as fire department driver-engineers or equivalent positions.

(a) Length of Program. This program consists of not less than two courses, vocational or academic, of at least 90 hours of classroom instruction or the equivalent of interactive instruction, as approved by the Bureau of Fire Standards and Training.

(b) Content of Program. The program includes coursework in hydraulics for the fire service and fire apparatus pumping operations.

(c) Instructor Qualifications.

1. An Instructor I shall hold a state certificate of competency for Pump Operator.

2. An Instructor II or III may teach providing he or she has successfully completed the course.

(d) A Pump Operator Certificate of Competency may be awarded to a person who has satisfactorily complied with the following requirements:

1. Successful completion of all required course work.

2. Passing a state examination with a score of 70% or higher.

3. Submission of the required application (Form DFS-K4-1457), which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, to the Bureau of Fire Standards and Training.

(2) Fire Officer Program. This is an advanced training and certification program designed for firefighters having supervisory and management responsibilities. This program is based on the National Fire Protection Association (NFPA) 1021, Standard for Fire Officer Professional Qualifications. This program is intended to prepare students for service as fire department company and chief officers at four progressive levels of competency. The applicant may provide proof of equivalent education and training approved by the Bureau of Fire Standards and Training ("Bureau") and meeting the criteria outlined under this subsection (2).

(a) Fire Officer I Certification. The Bureau will issue a Fire Officer I Certificate of Competency to a firefighter who meets the program requirements of paragraph (2)(a), and the qualifications for Fire Officer I set forth by the Bureau in Form DFS-K4-2106, "Fire Officer I Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

1. Program Requirements. To qualify for certification, a candidate must complete the prerequisite course titled "Courage to be Safe" or a course determined by the Division to be equivalent. This program shall consist of not less than 180 hours of training. Each course shall be no less than 45-hours in duration. This program shall consist of the following courses or those of equivalent interactive instruction, as approved by the Bureau of Fire Standards and Training.

a. Company Officer.

b. Fire Service Course Delivery.

c. Building Construction for the Fire Service.

d. Firefighting Tactics and Strategy I.

2. Approved Courses. Courses under paragraph (2)(a), must be approved by the Bureau of Fire Standards and Training within the Division and meet the curriculum requirements of the program. Approved courses are delivered by the Division; or

a. A provider whose course is registered in the Florida Department of Education Statewide Course Numbering System; or

b. The United States Fire Administration - National Fire Academy; or

c. A regionally accredited or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.; or

d. A provider whose course is recognized by the Fire and Emergency Services Higher Education program; or

e. A provider whose course is determined by the Division to be equivalent to the Statewide Course Numbering System or Fire and Emergency Services Higher Education course.

3. Instructor Qualifications. An instructor providing training under this paragraph (2)(a), must be qualified by the Bureau. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

c. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

d. Instructors who hold an active Fire Officer I, II, III or IV Certification issued by the Bureau, and an active Instructor I, II, or III Certification issued by the Bureau; or

e. Instructors who hold an active Firesafety Inspector I, II, or III Certification, or Fire Code Administrator Certification issued by the Bureau and an active Instructor I, II, or III Certification issued by the Bureau may teach the course "Building Construction for the Fire Service."

4. Requirements for Certificate of Competency. To be eligible to receive a Fire Officer I Certificate of Competency, the applicant shall:

a. Successfully complete all required course work; and,

b. Pass the Fire Officer I state examination with a score of 70% or higher; and,

c. Possess an active Firefighter Certificate of Compliance issued by the Division or have met the curriculum requirements for Firefighter Part I as defined in subsection 69A-37.055(1), F.A.C.; and,

d. Submit the required Form DFS-K4-1447, "Application for Fire Officer I Certification," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, to the Bureau of Fire Standards and Training; and,

e. Submit the required Form DFS-K4-2106, "Fire Officer I Task Book," to the Bureau of Fire Standards and Training.

(b) Fire Officer II Certification. The Bureau will issue a Fire Officer II Certificate of Competency to a firefighter who meets the program requirements of paragraph (2)(b), and the qualifications for Fire Officer II set forth by the Bureau in Form DFS-K4-2107, "Fire Officer II Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

1. Program Requirements. To qualify for certification, a candidate must complete the prerequisite courses titled "ICS-300: Intermediate ICS for Expanding Incidents," "Florida State-Wide Emergency Response Plan (SERP)," and "Courage to be Safe," or courses determined by the Division to be equivalent. This program shall consist of not less than 180 hours of training. Each course shall be no less than 45-hours in duration. This program shall consist of the following courses or those of equivalent interactive instruction, as approved by the Bureau of Fire Standards and Training.

- a. Fire Service Course Design.
- b. Firefighting Tactics and Strategy II.
- c. Fire Prevention Practices.
- d. Private Fire Protection Systems I.

2. Approved Courses. Courses under paragraph (2)(b), must be approved by the Bureau of Fire Standards and Training within the Division and meet the curriculum requirements of the program. Approved courses are delivered by the Division; or

a. A provider whose course is registered in the Florida Department of Education Statewide Course Numbering System; or

b. The United States Fire Administration – National Fire Academy; or

c. A regionally accredited or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.;

d. A provider whose course is recognized by the Fire and Emergency Services Higher Education program; or

e. A provider whose course is determined by the Division to be equivalent to the Statewide Course Numbering System or Fire and Emergency Services Higher Education course. 3. Instructor Qualifications. An instructor providing training under paragraph (2)(b), must be qualified by the Bureau. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

c. Instructors who hold an active Single Course Exemption Certification issued by the Division as outlined in subsection 69A-37.059(4), F.A.C.; or

d. Instructors who hold an active Fire Officer II, III, or IV Certification issued by the Bureau, and an active Instructor II or III Certification issued by the Bureau; or

e. Instructors who hold an active Firesafety Inspector I, II, or III Certificate or Fire Code Administrator Certification issued by the Bureau and an active Instructor II or III Certification issued by the Bureau may teach the courses "Fire Prevention Practices" and "Private Fire Protection Systems I."

4. Requirements for Certificate of Competency. To be eligible to receive a Fire Officer II Certificate of Competency, the applicant shall:

a. Successfully complete all required course work; and,

b. Pass the Fire Officer II state examination with a score of 70% or higher; and,

c. Possess an active Fire Officer I Certificate of Competency issued by the Division; and,

d. Possess an active Firefighter Certificate of Compliance issued by the Division or have met the curriculum requirements for Firefighter Part I as defined in subsection 69A-37.055(1), F.A.C.; and,

e. Submit the required Form DFS-K4-1448, "Application for Fire Officer II Certification," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, to the Bureau of Fire Standards and Training; and,

f. Submit the required Form DFS-K4-2107, "Fire Officer II Task Book," to the Bureau of Fire Standards and Training.

(c) Fire Officer III Certification. The Bureau will issue a Fire Officer III Certificate of Competency to a firefigher who meets the program requirements of paragraph (2)(c), and the qualifications for Fire Officer III set forth by the Bureau in Form DFS-K4-2108, "Fire Officer III Portfolio Workbook," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

1. Program Requirements. To qualify for certification, a candidate must complete the prerequisite courses titled "ICS-400: Advanced ICS Command and General Staff: Complex Incidents," and "Courage to be Safe," or courses determined by the Division to be equivalent. This program shall consist of not less than 150 hours of training. This program shall consist of the following courses or those of equivalent interactive instruction, as approved by the Bureau of Fire Standards and Training.

a. Chief Officer (minimum 60 hours).

b. Analytical Approaches in Public Fire Protection (minimum 45 hours).

c. Legal and Ethical Issues for the Fire Service (minimum 45 hours).

2. Approved Courses. Courses under this paragraph (c), must be approved by the Bureau of Fire Standards and Training within the Division and meet the curriculum requirements of the program. Approved courses are delivered by the Division; or

a. A provider whose course is registered in the Florida Department of Education Statewide Course Numbering System; or

b. The United States Fire Administration - National Fire Academy; or

c. A regionally accredited or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.; or

d. A provider whose course is recognized by the Fire and Emergency Services Higher Education program; or

e. A provider whose course is determined by the Division to be equivalent to the Statewide Course Numbering System or Fire and Emergency Services Higher Education course.

3. Instructor Qualifications. An instructor providing training under this paragraph (2)(c), must be qualified by the Bureau. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

c. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

d. Instructors who hold an active Fire Officer III or IV Certification issued by the Bureau, and an active Instructor II or III Certification issued by the Bureau; or

e. Instructors who hold an active Fire Code Administrator Certification issued by the Bureau and an active Instructor II or III Certification issued by the Bureau may teach the courses "Analytical Approaches to Public Fire Protection," "Chief Officer," or "Ethical and Legal Issues for the Fire Service."

4. Requirements for Certificate of Competency. To be eligible to receive a Fire Officer III Certificate of Competency, the applicant shall:

a. Have at least five years of full time equivalent experience working as a Florida Fire Officer; and,

b. Successfully complete all required course work or demonstrate applicant's educational experiences meet the objectives of the NFPA 1021 Fire Officer III Standard and the required program coursework objectives evidenced by documentation in Form DFS-K4-2108, "Fire Officer III Portfolio Workbook,"

which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.; and,

c. Pass the Fire Officer III state examination with a score of 70% or higher; and,

d. Possess an active Fire Officer I or II Certificate of Competency issued by the Division prior to November 18, 2013; or, possess an active Fire Officer II Certificate of Competency issued by the Division after November 18, 2013; and,

e. Possess an active Instructor I Certificate of Competency issued by the Divison; and,

f. Possess an active Firefighter Certificate of Compliance issued by the Division or have met the curriculum requirements for Firefighter Part I as defined in subsection 69A-37.055(1), F.A.C.; and,

g. Submit the required Form DFS-K4-2104, "Application for Fire Officer III Certification," with all supporting documentation and fees, to the Bureau of Fire Standards and Training.

(d) Fire Officer IV Certification. The Bureau will issue a Fire Officer IV Certificate of Competency to a firefighter who meets the program requirements of paragraph (2)(d), and the qualifications for Fire Officer IV set forth by the Bureau in Form DFS-K4-2109, "Fire Officer IV Portfolio Workbook," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

1. Program Requirements. To qualify for certification, a candidate must complete the prerequisite course "Courage to be Safe," or course determined by the Division to be equivalent. This program shall consist of not less than 180 hours of training. Each course shall be no less than 45-hours in duration. This program shall consist of the following courses or those of equivalent interactive instruction, as approved by the Bureau of Fire Standards and Training.

a. Community Risk Reduction.

b. Personnel Management for the Fire and Emergency Services.

c. Strategic Planning.

d. Either the course titled "Quantitative Analysis," or the course titled "Capstone Project."

2. Approved Courses. Courses under this paragraph (d), must be approved by the Bureau of Fire Standards and Training within the Division and meet the curriculum requirements of the program. Approved courses are delivered by the Division; or

a. A provider whose course is registered in the Florida Department of Education Statewide Course Numbering System; or

b. The United States Fire Administration - National Fire Academy; or

c. A regionally accredited or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.; or

d. A provider whose course is recognized by the Fire and Emergency Services Higher Education program; or

e. A provider whose course is determined by the Division to be equivalent to the Statewide Course Numbering System or Fire and Emergency Services Higher Education course.

3. Instructor Qualifications. An instructor providing training under this paragraph (2)(d), must be qualified by the Bureau. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

c. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

d. Instructors who hold an active Fire Officer IV Certification issued by the Bureau, and an active Instructor III Certification issued by the Bureau; or

e. Instructors who hold an active Fire Code Administrator Certification issued by the Bureau and an active Instructor III Certification issued by the Bureau may teach the courses "Community Risk Reduction," and "Personnel Management for the Fire and Emergency Service."

4. Requirements for Certificate of Competency. To be eligible to receive a Fire Officer IV Certificate of Competency, the applicant shall:

a. Have at least five years of full time equivalent experience working as a Florida Fire Officer; and,

b. Successfully complete all required course work or demonstrate applicant's educational experiences meet the objectives of the NFPA 1021 Fire Officer IV Standard and the required program coursework objectives evidenced by documentation in Form DFS-K4-2109, "Fire Officer IV Portfolio Workbook," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.; and,

c. Possess a certificate for Fire Officer III issued by the Divison; and,

d. Possess an active Instructor I Certificate of Competency issued by the Division; and,

e. Hold an active Firefighter Certificate of Compliance issued by the Division or have met the curriculum requirements for Firefighter Part I as defined in subsection 69A-37.055(1), F.A.C.; and,

f. Submit the required Form DFS-K4-2105, "Application for Fire Officer IV Certification," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, to the Bureau of Fire Standards and Training.

(e) Courses submitted for equivalency under subparagraphs (2)(a)1., (b)1., (c)1. and (d)1., shall be reviewed by the Bureau of Fire Standards and Training. The Bureau of Fire Standards and Training shall approve any course which meets the criteria provided in this paragraph (2)(e). Requests for approval shall be submitted in writing to the Bureau, 11655 North West Gainesville Road, Ocala, Florida 34482-1486. The following factors shall be used to determine course equivalency: course title, course grade or record of course completion, number of academic credits earned, course hours attended, course

description, course syllabus, student learning outcomes, and course objectives. All requests for course equivalency shall include, at a minimum:

- 1. Name of course;
- 2. Passage scores and rates;
- 3. An educational agenda or syllabus;
- 4. Required number of classroom hours;

5. Description of the course objectives, student learning outcomes, or job performance requirements covered.

(3) Fire Investigator Program. This is a voluntary advanced training program designed for certified firefighters, certified law enforcement officers, law enforcement crime scene technicians, and certified firesafety inspectors who have fire investigation responsibilities. For the purposes of this subsection (3), "law enforcement crime scene technician," means a person who, as part of his or her job duties, reports to crime scenes to assist in the processing of evidence and who is employed to do such work by a governmental agency, or subunit thereof. A person claiming to be a law enforcement crime scene technician. This program is based on the National Fire Protection Association (NFPA) 1033 "Standard for Professional Qualifications for Fire Investigator." This program is intended to prepare individuals for service as fire investigators in the public sector.

(a) Fire Investigator Certification for Individuals holding a Fire Investigator II Certification. For individuals holding a Fire Investigator II Certificate of Competency issued by the Division, the Division shall issue a Fire Investigator Certificate of Competency if the applicant:

1. Is a certifed firefighter, certified law enforcement officer, law enforcement crime scene technician, or certified sworn or non-sworn firesafety inspector; and,

2. Submitted to the Bureau of Fire Standards and Training a completed Form DFS-K4-2175, "Fire Investigator Portfolio," or a completed Form DFS-K4-2171, "Fire Investigator Task Book," both of which are incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained as specified in subsection 69A-37.039(1), F.A.C.; and,

3. Submitted a completed Form DFS-K4-1438, "Application for Fire Investigator Certification," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained as specified in subsection 69A-37.039(1), F.A.C., with all\_supporting documentation and fees, including the supervisor's statement that he or she is employed as a law enforcement crime scene technician (if applicable), to the Bureau of Fire Standards and Training.

(b) Fire Investigator Certification for All Others. For all other individuals, including those who hold a Fire Investigator I Certificate of Competency issued by the Division, the Division shall issue a Fire Investigator Certificate of Competency if the individual meets the requirements of this paragraph (3)(b).

1. Program Requirements. Each individual must satisfy program requirements. The program shall consist of no less than 360 hours of training, with each course being no less than 45 hours in duration. Unless

courses of equivalent interactive instruction are approved by the Bureau of Fire Standards and Training pursuant to paragraph (3)(c), below, the indidivual must complete each of the following courses:

a. Fire Chemistry.

b. Fire Origin and Cause.

- c. Fire Protection Systems.
- d. Building Construction.
- e. Latent Investigation.
- f. Arson Investigation.
- g. Post Blast Investigation.
- h. Legal Issues for Fire Investigators.

2. Approved Courses. Courses under subparagraph (3)(b)1., must be approved by the Bureau of Fire Standards and Training. Approved courses are delivered by the Division; a provider whose course is registered in the Florida Department of Education Statewide Course Numbering System; the United States Fire Administration – National Fire Academy; a regionally accredited or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.; a provider whose course is recognized by the Fire and Emergency Services Higher Education program; or a provider whose course is determined by the Division to be equivalent to the Statewide Course Numbering System or Fire and Emergency Services Higher Education course. The courses "Latent Investigation," "Arson Investigation," "Fire Origin and Cause," "Post Blast Investigation," and "Legal Issues for Fire Investigators," shall be taught in a traditional classroom delivery method. The courses "Fire Chemistry," "Fire Protection Systems," and "Building Construction," may be taught by a provider using alternative delivery techniques, including online course delivery or blended learning. For each course, a provider shall:

a. If taught by a provider other than the Bureau of Fire Standards and Training, obtain approval for the class offering from the Bureau of Fire Standards and Training prior to the first day of the course by submitting to the Bureau of Fire Standards and Training a completed Class Offering Request Form, DFS-K4-2167. This form is available at this link:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., or can be obtained as specified in subsection 69A-37.039(1), F.A.C.; and,

b. Prepare a record of all students enrolled in the course prior to the first day of the course and submit to the Bureau of Fire Standards and Training; and,

c. Record a final grade for each student and submit to the Bureau of Fire Standards and Training within 10 days after course completion.

3. Instructor Qualifications. An instructor providing training under this paragraph (3)(b), must be qualified and approved by the Bureau of Fire Standards and Training for each course. All instructors shall submit an Instructor Approval Request Form, DFS-K4-2168, at the following link: https://floridastatefirecollege.org/public/pb\_provider\_app1.asp. This form is incorporated by reference

in subsection 69A-37.039(2), F.A.C, and can be obtained as specified in subsection 69A-37.039(1), F.A.C. Approval by the Bureau of Fire Standards and Training is required prior to the first day of the course.

a. Unless additional qualifications are required pursuant to sub-subparagraph (3)(b)3.c., for all courses listed under subparagraph (3)(b)1., qualified instructors are:

(I) Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

(II) Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

(III) Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college as outlined in subsections 69A-37.084(5) and (6), F.A.C.; or

(IV) Instructors who hold an active Single Course Exemption Certification issued by the Division as outlined in subsection 69A-37.059(4), F.A.C.; or

(V) Instructors who hold an active Fire Investigator Certificate of Competency issued by the Division and an active Instructor III Certification issued by the Division; or

(VI) Instructors who hold an active Fire Investigator II Certificate of Competency issued by the Division and an active Instructor III Certification issued by the Division (this instructor qualification expires on December 31, 2017).

b. In regard to the courses "Fire Chemistry," "Fire Origin and Cause," "Fire Protection Systems," and "Building Construction," individuals who hold an active Fire Investigator I Certificate of Competency issued by the Division and an active Instructor III Certification issued by the Division shall be considered qualified instructors (this instructor qualification expires on December 31, 2017).

c. Additional Requirements for Specific Courses.

(I) Instructors teaching the course "Legal Issues for Fire Investigators," shall, in addition to the requirements listed in sub-subparagraph (3)(b)3.a., possess a Bachelor of Laws degree or a Juris Doctor degree and be an active member in good standing of the Florida Bar.

(II) Instructors teaching the course "Post Blast Investigation" shall, in addition to the requirements listed in sub-subparagraph (3)(b)3.a., be certified by the Federal Bureau of Investigation (FBI) or the Bureau of Alcohol, Tobacco, Firearms and Explosives (ATF) as an Explosives Ordinance Disposal Technician, an Explosives Specialist, an Explosives Enforcement Officer, or a Special Agent Bomb Technician, or maintain a certification of the same title by a certifying body requiring qualifications equivalent to those required by the FBI or the ATF.

4. Requirements for Certificate of Competency. The Division shall issue a Fire Investigator Certificate of Competency if the applicant:

a. Completed all courses required under subparagraph (3)(b)1. with a grade of 70% or higher in each; and,

b. Passed the Fire Investigator state certification examination with a score of 70% or higher; and,

c. Is a certifed firefighter, certified law enforcement officer, law enforcement crime scene techician, or certified sworn or non-sworn firesafety inspector; and,

d. Submitted to the Bureau of Fire Standards and Training a completed Form DFS-K4-2171, "Fire Investigator Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained as specified in subsection 69A-37.039(1), F.A.C.; and,

e. Submitted the required Form DFS-K4-1438, "Application for Fire Investigator Certification," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained as specified in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, including the supervisor's statement that he or she is employed as a law enforcement crime scene technician (if applicable), to the Bureau of Fire Standards and Training.

(c) Courses submitted for equivalency under subparagraph (3)(b)1., shall be reviewed by the Bureau of Fire Standards and Training. Courses determined by the Bureau of Fire Standards and Training to be of equivalent interactive instruction shall be approved as an alternate only after receipt of the documentation required by this paragraph (3)(c). Requests for approval shall be submitted in writing to the Bureau of Fire Standards and Training, 11655 Northwest Gainesville Road, Ocala, Florida 34482-1486. All requests for course equivalency shall include, at a minimum:

1. Name of course;

2. Passage scores and rates;

3. An educational agenda or syllabus;

4. Required number of classroom or alternative interactive hours;

5. Description of the course objectives, student learning outcomes, or job performance requirements covered.

(d) Fire Investigator I and Fire Investigator II Certificates.

1. Any Fire Investigator I Certificate of Competency issued by the Division remains active until the Fire Investigator I certificate holder is issued a Fire Investigator Certificate of Competency.

2. Any Fire Investigator II Certificate of Competency issued by the Division remains active until the Fire Investigator II certificate holder is issued a Fire Investigator Certificate of Competency.

(4) Fire and Lifesafety Educator Program. This program provides training in the area of fire and life safety education as specified by the National Fire Protection Association for Fire and Life Safety Educator I and Fire and Life Safety Educator II.

(a) Length of program. This program consists of no less than two courses, vocational or academic, of at least 64 hours or the equivalent of interactive instruction, as approved by the Bureau of Fire Standards and Training.

(b) Content of Program. This program provides instruction on presentation, preparation for presentation, juvenile firesetters, public information responsibilities and educational methodologies.

(c) Instructor Qualifications.

1. Instructor I for certificate,

2. Instructor II or III may teach provided he or she has successfully completed the course.

- (d) Requirements for certificate of competency:
- 1. Successful completion of all required course work.
- 2. Passing a state examination with a score of 70% or higher.

3. Submission of the required application (Form DFS-K4-1456), which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, to the Bureau of Fire Standards and Training.

(5) Safety Officer Program. This is an advanced training and certification program designed for individuals having health and safety responsibilities. This program is based on the National Fire Protection Association (NFPA) 1521, Standard for Fire Department Safety Officer. This program is intended to prepare individuals for service as fire department health and safety, and incident safety officers. The applicant may provide proof of equivalent education and training approved by the Bureau of Fire Standards and Training and meeting the criteria outlined under this subsection (5).

(a) Incident Safety Officer Certificate of Completion. The Division shall issue an Incident Safety Officer Certificate of Completion to a firefighter who meets the program requirements of this paragraph (a), and the qualifications for Incident Safety Officer set forth by the Division in Form DFS-K4-2139, "Incident Safety Officer Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

1. Program Requirements. To qualify for this certificate, a candidate must complete the corequisite course titled "Courage to be Safe" or a course determined by the Division to be equivalent. This program shall consist of not less than 45-hours of training. Each course shall be no less than 45-hours in duration. This program shall consist of the following course or those of equivalent interactive instruction, as approved by the Bureau of Fire Standards and Training:

a. Florida Incident Safety Officer.

2. Incident Safety Officer Certificate of Completion. To be eligible to receive an Incident Safety Officer Certificate of Completion, the applicant shall:

a. Successfully complete all required course work; and,

b. Possess an active Firefighter Certification of Compliance issued by the Division or have met the curriculum requirements for Firefighter Part I as defined in subsection 69A-37.055(1), F.A.C.; and,

c. Possess an active Fire Officer Certification issued by the Division; and,

d. Submit the required Form DFS-K4-2141, "Application for Incident Safety Officer Certificate of Completion," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau of Fire Standards and Training.

e. Submit the required Form DFS-K4-2139, "Incident Safety Officer Task Book," to the Bureau of Fire Standards and Training.

(b) Health and Safety Officer Certificate of Completion. The Division shall issue a Health and Safety Officer Certificate of Completion to an individual who meets the program requirements of paragraph (5)(b), and the qualifications for Health and Safety Officer set forth by the Division in Form DFS-K4-2138, "Health and Safety Officer Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C. The provisions of 29 CFR 1910.1030, "Bloodborne Pathogens," (12/12/2014)

(http://www.flrules.org/Gateway/reference.asp?No=Ref-05017), are hereby incorporated by reference and can be viewed during regular business hours at the Division of State Fire Marshal, 325 John Knox Road, The Atrium, Third Floor, Tallahassee, Florida. The provisions of the National Fire Protection Assocation (NFPA) 1581, Standard on Fire Department Infection Control Program (2010 Edition) are hereby incorporated by reference and can either be: (i) viewed during regular business hours at the Division of State Fire Marshal, 325 John Knox Road, The Atrium, Third Floor, Tallahassee, Florida; (ii) accessed in a read-only, non-printable, non-downloadable format at the NFPA's free access website at http://www.nfpa.org/Codes-and-Standards/All-Codes-and-Standards/Free-access; or (iii) purchased by writing to the NFPA at 1 Batterymarch Park, Quincy, Massachusetts 02169-7471.

1. Program Requirements. To qualify for this certificate, a candidate must complete the corequsite course titled "Courage to be Safe" or a course determined by the Division to be equivalent. This program shall consist of not less than 90-hours of training. Each course shall be no less than 45-hours in duration. This program shall consist of the following courses or those of equivalent interactive instruction, as approved by the Bureau of Fire Standards and Training:

a. Legal Issues for Safety Officers.

b. Florida Health and Safety Officer.

2. Health and Safety Officer Certificate of Completion. To be eligible to receive a Health and Safety Officer Certificate of Completion, the applicant shall:

a. Successfully complete all required course work; and,

b. Submit the required Form DFS-K4-2140, "Application for Health and Safety Officer Certificate of Completion," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau of Fire Standards and Training; and,

c. Submit the required Form DFS-K4-2138, "Health and Safety Officer Task Book," to the Bureau of Fire Standards and Training.

(c) Safety Officer Certificate of Competency. The Division shall issue a Safety Officer Certificate of Competency to a firefighter who meets the program requirements of paragraph (5)(c), and the qualifications for Safety Officer set forth by the Division in Form DFS-K4-2142, "Application for Safety Officer Certificate of Competency," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

1. Program Requirements. To be eligible to receive a Safety Officer Certificate of Competency, the applicant shall:

a. Possess an active Firefighter Certificate of Compliance issued by the Division or have met the curriculum requirements for Firefighter Part I as defined in subsection 69A-37.055(1), F.A.C.; and,

b. Possess an active Fire Officer Certification issued by the Division; and,

c. Possess a Incident Safety Officer Certificate of Completion issued by the Division; and,

d. Possess a Health and Safety Officer Certificate of Completion issued by the Division; and,

e. Submit the required Form DFS-K4-2142, "Application for Safety Officer Certificate of Competency," with all supporting documentation and fees, to the Bureau of Fire Standards and Training; and,

f. Pass the Safety Officer state examination with a score of 70% or higher.

2. Approved Courses. Courses under this subsection (5), must be approved by the Bureau of Fire Standards and Training within the Division and meet the curriculum requirements of the program. Approved courses are delivered by the Division; or

a. A provider whose course is registered in the Florida Department of Education Statewide Course Numbering System; or

b. The United States Fire Administration - National Fire Academy; or

c. A regionally accredited or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.; or

d. A provider whose course is determined by the Division to be equivalent to the required course.

3. Instructor Qualifications. An instructor providing training under this subsection (5), must be qualified by the Bureau of Fire Standards and Training within the Division. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university, college or school; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Division as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Instructors who hold an active Safety Officer Certificate of Competency issued by the Division and an active Instructor I Certification issued by the Division; or

f. Instructors who hold an active Fire Officer Certification issued by the Division and an active Instructor I Certification issued by the Division, and have completed the courses entitled "Florida Incident Safety

Officer," "Legal Issues for Safety Officers," and "Florida Health and Safety Officer." This instructor qualification expires on December 31, 2015.

(d) Courses submitted for equivalency under subparagraphs (5)(a)1. and (5)(b)1., shall be reviewed by the Bureau of Fire Standards and Training. The Bureau of Fire Standards and Training shall approve any course which meets the criteria provided in this paragraph (5)(d). Requests for approval shall be submitted in writing to the Bureau, 11655 North West Gainesville Road, Ocala, Florida 34482-1486. The following factors shall be used to determine course equivalency: course title, course grade or record of course completion, number of academic credits earned, course hours attended, course description, course syllabus, student learning outcomes, and course objectives. All requests for course equivalency shall include, at a minimum:

1. Name of course;

- 2. Passage scores and rates;
- 3. An educational agenda or syllabus;
- 4. Required number of classroom hours;

5. Description of the course objectives, student learning outcomes, or job performance requirements covered.

(6) Florida Urban Search and Rescue (FLUSAR) Program. This is a voluntary advanced training program designed for firefighters having search and rescue responsibilities. This program is based on the National Fire Protection Association (NFPA) 1670, Standard on Operations and Training for Technical Search and Rescue Incidents. This program is intended to prepare individuals for service as search and rescue responders in the five disciplines of FLUSAR. The applicant may provide proof of equivalent education and training approved by the Bureau of Fire Standards and Training (Bureau) and meet the criteria outlined under this subsection.

(a) FLUSAR Vehicle and Machinery Rescue Operations. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(a), and the qualifications for FLUSAR Vehicle and Machinery Rescue Operations set forth by the Bureau herein.

 Program Requirements. The individual must complete the courses required under this paragraph (6)(a), or courses determined by the Bureau to be equivalent. This program shall consist of a course in FLUSAR Vehicle and Machinery Rescue Operations (40 Hours) or that of equivalent interactive instruction, as approved by the Bureau.

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Vehicle and Machinery Rescue Operations (Rev. 07/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13230</u>; or on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. This provider shall have access to use all equipment, FLUSAR Vehicle and Machinery Rescue Operations

and Technician Equipment List (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07236</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARVehicleMachineryRescu eOperationsandTechnicianEquipmentList.pdf, to deliver this course.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167 via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(a).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (6)(a) must be qualified and approved by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(a), which is recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(a), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Vehicle and Machinery Rescue Operations Certificate of Completion. The Bureau will record the completion of FLUSAR Vehicle and Machinery Rescue Operations training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2156, "Vehicle Machinery Rescue Operations Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau of Fire Standards and Training.

(b) FLUSAR Vehicle and Machinery Rescue Technician. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(b), and the qualifications for FLUSAR Vehicle and Machinery Rescue Technician set forth by the Bureau herein.

 Program Requirements. The individual must complete the courses required under this paragraph (6)(b), or courses determined by the Bureau to be equivalent. This program shall consist of not less than 80 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. FLUSAR Vehicle and Machinery Rescue Operations (40 Hours).

b. FLUSAR Vehicle and Machinery Rescue Technician (40 Hours).

2. Approved Courses. The courses must be approved by the Bureau and meet the curriculum requirements of the program. The courses must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver these courses using the Syllabus for FLUSAR Vehicle and Machinery Rescue Technician (Rev. 11/19), which is hereby incorporated by reference and can be found at this link:

<u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13231</u>; or on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. Providers shall have access to use all equipment, FLUSAR Vehicle and Machinery Rescue Operations and Technician Equipment List (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07238</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARVehicleMachineryRescu eOperationsandTechnicianEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(b).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (6)(b) must be qualified and approved by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(b), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(b), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Vehicle and Machinery Rescue Technician Certificate of Completion. The Bureau will record the completion of FLUSAR Vehicle and Machinery Rescue Technician training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2157, "Vehicle Machinery Rescue Technician Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(c) FLUSAR Rope Rescue Operations. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(c), and the qualifications for FLUSAR Rope Rescue Operations set forth by the Bureau herein.

1. Program Requirements. The individual must complete the courses required under this paragraph (6)(c), or a course determined by the Bureau to be equivalent. This program shall consist of a course in FLUSAR Rope Rescue Operations (40 Hours) or that of equivalent interactive instruction, as approved by the Bureau.

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Rope Rescue Operations (Rev. 11/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.myflrules.org/Gateway/reference.asp?No=Ref-13224</u>; or on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Trainig/FLUSAR.htm. This provider shall have access to use all equipment, FLUSAR Rope Rescue Operations and Technician Equipment List (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07240</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARRopeRescueOperationsa ndTechnicianEquipmentList.pdf, to deliver this course.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(c).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (6)(c) must be qualified by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(c), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(c), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Rope Rescue Operations Certificate of Completion. The Bureau will record the completion of FLUSAR Rope Rescue Operations training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2150, "Rope Rescue Operations Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(d) FLUSAR Rope Rescue Technician. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(d), and the qualifications for FLUSAR Rope Rescue Technician set forth by the Bureau herein.

 Program Requirements. The individual must complete the courses required under this paragraph (6)(d), or a course determined by the Bureau to be equivalent. This program shall consist of not less than 80 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. FLUSAR Rope Rescue Operations (40 Hours).

b. FLUSAR Rope Rescue Technician (40 Hours).

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Rope Rescue Technician (Rev. 11/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13225</u>; or on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. This provider shall have access to use all equipment, FLUSAR Rope Rescue Operations and Technician Equipment List (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07242</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARRopeRescueOperationsa ndTechnicianEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(d).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (6)(d) must be qualified by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(d), which is recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(d), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Rope Rescue Technician Certificate of Completion. The Bureau will record the completion of FLUSAR Rope Rescue Technician training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2151, "Rope Rescue Technician Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(e) FLUSAR Confined Space Rescue Operations. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(e), and the qualifications for FLUSAR Confined Space Rescue Operations set forth by the Bureau herein.

 Program Requirements. The individual must complete the courses required under this paragraph (6)(e), or a course determined by the Bureau to be equivalent. This program shall consist of not less than 64 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. Rope Rescue Operations (40 Hours).

b. FLUSAR Confined Space Rescue Operations (24 Hours).

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Confined Space Rescue Operations (Rev. 11/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13222;</u> or on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. This provider shall have access to use all equipment, FLUSAR Confined Space Rescue Operations and Technician Equipment List (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07245</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARConfinedSpaceOperationsandTechnicianEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(e).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau. 3. Instructor Qualifications. An instructor providing training under this paragraph (6)(e) must be qualified by the Bureau. All instructors must electronically submit an Instructor Approval Request Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(e), which is recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(e), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Confined Space Rescue Operations Certificate of Completion. The Bureau will record the completion of FLUSAR Confined Space Rescue Operations training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2148, "Confined Space Rescue Operations Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(f) FLUSAR Confined Space Rescue Technician. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(f), and the qualifications for FLUSAR Confined Space Rescue Technician set forth by the Bureau herein.

 Program Requirements. The individual must complete the courses required under this paragraph (6)(f), or a course determined by the Bureau to be equivalent. This program shall consist of not less than 80 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. FLUSAR Rope Rescue Operations (40 Hours).

b. FLUSAR Confined Space Rescue Operations (24 Hours).

c. FLUSAR Confined Space Rescue Technician (16 Hours).

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Confined Space Rescue Technician (Rev. 11/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13223;</u> or on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. This provider shall have access to use all equipment, FLUSAR Confined Space Rescue Operations and Technician Equipment List (Eff. 11/19), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07247</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARConfinedSpaceOperationsandTechnicianEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(f).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (6)(f) must be qualified by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(f), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(f), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Confined Space Rescue Technician Certificate of Completion. The Bureau will record the completion of FLUSAR Confined Space Rescue Technician training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2149, "Confined Space Rescue Technician Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(g) FLUSAR Trench and Excavation Rescue Operations. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(g), and the qualifications for FLUSAR Trench and Excavation Rescue Operations set forth by the Bureau herein.

Program Requirements. The individual must complete the courses required under this paragraph (6)(g), or a course determined by the Bureau to be equivalent. This program shall consist of not less than 64 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. FLUSAR Rope Rescue Operations (40 Hours).

b. FLUSAR Trench Rescue Operations (24 Hours).

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Trench and Excavation Rescue Operations (Rev. 11/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13228</u>, on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. This provider shall have access to use all equipment, FLUSAR Trench Rescue Operations and Technician Equipment List (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07249</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARTrenchRescueOperation sandTechnicianEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(g).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (6)(g) must be qualified by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(g), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(g), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Trench Rescue Operations Certificate of Completion. The Bureau will record the completion of FLUSAR Trench Rescue Operations training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2154, "Trench Rescue Operations Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(h) FLUSAR Trench and Excavation Rescue Technician. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(h), and the qualifications for FLUSAR Trench and Excavation Rescue Technician set forth by the Bureau herein.

 Program Requirements. The individual must complete the courses required under this paragraph (6)(h), or a course determined by the Bureau to be equivalent. This program shall consist of not less than 80 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. Rope Rescue Operations (40 Hours).

b. FLUSAR Trench Rescue Operations (24 Hours).

c. FLUSAR Trench Rescue Technician (16 Hours).

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Trench and Excavation Rescue Technician (Rev. 11/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13229</u>; or on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. This provider shall have access to use all equipment, FLUSAR Trench Rescue Operations and Technician Equipment List (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07251</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARTrenchRescueOperation sandTechnicianEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(h).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau. 3. Instructor Qualifications. An instructor providing training under this paragraph (6)(h) must be qualified by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(h), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(h), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Trench Rescue Technician Certificate of Completion. The Bureau will record the completion of FLUSAR Trench Rescue Technician training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2155, "Trench Rescue Technician Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(i) FLUSAR Structural Collapse Rescue Operations. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(i), and the qualifications for FLUSAR Structural Collapse Rescue Operations set forth by the Bureau herein.

Program Requirements. The individual must complete the courses required under this paragraph (6)(i), or a course determined by the Bureau to be equivalent. This program shall consist of not less than 80 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. FLUSAR Rope Rescue Operations (40 Hours).

b. FLUSAR Structural Collapse Rescue Operations (40 Hours).

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Structural Collapse Rescue Operations (Rev. 11/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13226</u>, or on the Department's website:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. This provider shall have access to use all equipment, FLUSAR Structural Collapse Rescue Operations and Technician Equipment List (Eff. 05/16), <a href="http://www.flrules.org/Gateway/reference.asp?No=Ref-07254">http://www.flrules.org/Gateway/reference.asp?No=Ref-07254</a>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARStructuralCollapseOpera tionsandTechnicianEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(i).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (6)(i) must be qualified by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(i), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(i) and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Structural Collapse Rescue Operations Certificate of Completion. The Bureau will record the completion of FLUSAR Structural Collapse Rescue Operations training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and,

b. Submitted the required Form DFS-K4-2152, "Structural Collapse Rescue Operations Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(j) FLUSAR Structural Collapse Rescue Technician. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (6)(j), and the qualifications for FLUSAR Structural Collapse Rescue Technician set forth by the Bureau herein.

1. Program Requirements. The individual must complete the courses required under this paragraph (6)(j), or a course determined by the Bureau to be equivalent. This program shall consist of not less than 360 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. FLUSAR Vehicle and Machinery Rescue Operations (40 Hours).

b. FLUSAR Vehicle and Machinery Rescue Technician (40 Hours).

c. FLUSAR Rope Rescue Operations (40 Hours).

d. FLUSAR Rope Rescue Technician (40 Hours).

e. FLUSAR Confined Space Rescue Operations (24 Hours).

f. FLUSAR Confined Space Rescue Technician (16 Hours).

g. FLUSAR Trench Rescue Operations (24 Hours).

h. FLUSAR Trench Rescue Technician (16 Hours).

i. FLUSAR Structural Collapse Rescue Operations (40 Hours).

j. FLUSAR Structural Collapse Rescue Technician (80 Hours).

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined

in subsections 69A-37.084(5) and (6), F.A.C. These providers must deliver this course using the Syllabus for FLUSAR Structural Collapse Rescue Technician, (Rev. 11/19), which is hereby incorporated by reference and can be found at this link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-13227</u>; or on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/FLUSAR.htm. This provider shall have access to use all equipment, Structural Collapse Rescue Operations and Technician Equipment List, (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07256</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/FLUSARStructuralCollapseOpera tionsandTechnicianEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval must be electronically submitted using the Bureau's Class Offering Request, Form DFS-K4-2167, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider must prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider must record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (6)(j).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (6)(j) must be qualified by the Bureau. All instructors must electronically submit an Instructor Approval Request, Form DFS-K4-2168, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Bureau as outlined in subsection 69A-37.059(4) F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(j), which are recorded in the Bureau's database. These instructors are

known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (6)(j), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. FLUSAR Rescue Specialist Certificate of Completion. The Bureau will record the completion of FLUSAR Rescue Specialist training in the Bureau database when the individual has:

a. Successfully completed all required course work; and,

b. Submitted the required Form DFS-K4-2153, "Structural Collapse Rescue Technician Task Book," which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau; and,

c. Submit the required Form DFS-K4-2161, "Application for FLUSAR Rescue Specialist Certificate of Completion," with all supporting documentation and fees, to the Bureau.

(k) Courses submitted for equivalency under subparagraphs (6)(a)1., (b)1., (c)1., (d)1., (e)1., (f)1., (g)1., (h)1., (i)1., (j)1., (k)1., (l)1., and (m)1., will be reviewed by the Bureau. The Bureau will approve any course in subsection (6), which meets the criteria provided in this paragraph. Requests for approval must be submitted in writing to the Bureau of Fire Standards and Training, 11655 North West Gainesville Road, Ocala, Florida 34482-1486. The following factors will be used to determine course equivalency: course title, course grade or record of course completion, number of academic credits earned, course hours attended, course description, course syllabus, student learning outcomes, and course objectives. All requests for course equivalency must include, at a minimum:

1. Name of course;

- 2. Passage scores and rates;
- 3. An educational agenda or syllabus;
- 4. Required number of classroom hours; and,

5. Description of the course objectives, student learning outcomes, or job performance requirements covered.

(7) Florida Hazardous Materials Program. This is a voluntary advanced training program designed for firefighters having hazardous materials responsibilities. This program is based on the National Fire Protection Association (NFPA) 472, Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents. This program is intended to prepare individuals for service as a hazardous materials responder. The applicant may provide proof of equivalent education and training approved by the Bureau of Fire Standards and Training (Bureau) and meeting the criteria outlined under this subsection.

(a) Hazardous Materials Operations. The Bureau shall record completion of training in the Division's database when the individual meets the program requirements of this paragraph (a), and the qualifications for Hazardous Materials Operations set forth by the Bureau herein.

1. Program Requirements. The individual must complete the courses required under this section, or a course determined by the Bureau to be equivalent. This program shall consist of a course in Hazardous Materials Operations (24 hours) or that of equivalent interactive instruction, as approved by the Bureau. However, the hazardous materials course required in subparagraph 69A-37.055(2)(a)11., F.A.C., is equivalent to the hazardous materials operations course under this paragraph (7)(a).

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course shall be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers shall deliver this course using the syllabus, Hazardous Materials Operations, (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07257</u>, hereby incorporated by reference, found at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/HazardousMaterialsOperations. pdf. This provider shall have access to use all equipment, Hazardous Materials Operations and Technician Equipment List, (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07258</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/HazMatOperationsandTechnicia nEquipmentList.pdf, to deliver this course.

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form DFS-K4-2167 at this link: https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider shall prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider shall record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this section.

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this section must be qualified by the Bureau. All instructors shall submit an Instructor Approval Request Form DFS-K4-2168, at this link: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Division as outlined in subsection 69A-37.059(4) F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (7)(a), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (7)(a), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Hazardous Materials Operations Certificate of Completion. The Bureau shall record the completion of Hazardous Materials Operations training in the Bureau database when the individual has successfully completed all required course work.

(b) Hazardous Materials Technician. The Bureau shall record completion of training in the Division's database when the individual meets the program requirements of this paragraph (b), and the qualifications for Hazardous Materials Technician set forth by the Bureau herein.

1. Program Requirements. The individual must complete the courses required under this section, or a course determined by the Bureau to be equivalent. This program shall consist of a course in Hazardous Materials Technician (160 Hours) or that of equivalent interactive instruction, as approved by the Bureau.

2. Approved Courses. This course must be approved by the Bureau and meet the curriculum requirements of the program. This course shall be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C. These providers shall deliver this course using the syllabus, Hazardous Materials Technician, (Eff. 05/16), http://www.flrules.org/Gateway/reference.asp?No=Ref-07260, hereby incorporated by reference, found at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/HazardousMaterialsTechnician. pdf. This provider shall have access to use all equipment, Hazardous Materials Operations and Technician Equipment List, (Eff. 05/16), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-07261</u>, hereby incorporated by reference, listed at this link:

http://www.myfloridacfo.com/Division/SFM/BFST/Training/documents/HazMatOperationsandTechnicia nEquipmentList.pdf, to deliver these courses.

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form DFS-K4-2167, at this link: https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider shall prepare a record of all students enrolled in the course prior to the first day of the course.

c. The provider shall record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this section.

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this section must be qualified and approved by the Bureau. All instructors shall submit an Instructor Approval Request Form DFS-K4-2168, at this link: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the United States Fire Administration – National Fire Academy; or

c. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

d. Instructors who hold an active Single Course Exemption Certification issued by the Division as outlined in subsection 69A-37.059(4), F.A.C.; or

e. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (7)(b), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

f. Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required courses under this paragraph (7)(b), and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Hazardous Materials Technician Certificate of Competency. The Bureau shall record the completion of Hazardous Materials Technician training in the Bureau database when the individual has:

a. Successfully completed all required course work; and,

b. Submitted the required Florida State Emergency Response Commission (SERC) Hazardous Materials Technician Student Task Book, 2015 Edition, which is incorporated by reference and can be found at this link:

http://www.floridadisaster.org/hazmat/serc/documents/HazMat%20Technician%20472%20Check%20o ff%20v32.pdf (this document is also available for public inspection and may be viewed during regular business hours at the Bureau of Fire Standards and Training, Division of State Fire Marshal, 11655 Northwest Gainesville Road, Ocala, Florida 34482-1486); and,

c. Submitted the required Form DFS-K4-2160, "Application for Hazardous Materials Technician Certificate of Competency," with all supporting documentation and fees, to the Bureau of Fire Standards and Training; and,

d. Passed the Hazardous Materials Technician state examination with a score of 70% or higher.

e. Hazardous Materials Technician Certificates of Competency issued by the Division on or after January 24, 2004, will be recognized by the Division.

(c) Courses submitted for equivalency under subparagraphs (7)(a)1. and (b)1., shall be reviewed by the Bureau of Fire Standards and Training. The Bureau of Fire Standards and Training shall approve any course which meets the criteria provided in this paragraph. Requests for approval shall be submitted in writing to the Bureau, 11655 North West Gainesville Road, Ocala, Florida 34482-1486. The following factors shall be used to determine course equivalency: course title, course grade or record of course completion, number of academic credits earned, course hours attended, course description, course syllabus, student learning outcomes, and course objectives. All requests for course equivalency shall include, at a minimum:

- 1. Name of course;
- 2. Passage scores and rates;
- 3. An educational agenda or syllabus;

4. Required number of classroom hours; and,

5. Description of the course objectives, student learning outcomes, or job performance requirements covered.

(8) Vocational Program Courses.

(a) These courses are developed and revised for individual delivery and are aimed at improving specific skills and/or to enhance professional development. Each stands alone as an individual class.

(b) Instructor Qualifications.

1. An Instructor I, II or III may teach these courses which have been developed by the Florida State Fire College provided he or she has successfully completed the course.

2. Courses not developed or revised by the Florida State Fire College are subject to the instructor requirements of the developing organization.

(9) Requirements for Certification or Competency Examination.

(a) In order for a person to be eligible to be tested, the required paperwork must be received by the Bureau of Fire Standards and Training not less than 10 business days prior to the requested examination date for review, verification and approval.

(b) Application for retesting shall be received by the Bureau of Fire Standards and Training not less than 10 business days prior to the requested examination date.

(10) Aircraft Rescue and Fire Fighting (ARFF) Program. This is a voluntary advanced training program designed for firefighters having aircraft fire suppression and rescue responsibilities. This program is based on the National Fire Protection Association (NFPA) 1003, Standard for Airport Fire Fighter Professional Qualifications (2019 Edition) and NFPA 1002, Standard for Fire Apparatus Driver/Operator

Professional Qualifications (2017 Edition). This program is intended to prepare individuals to serve as members of an organized aircraft fire suppression and rescue department. The candidate may provide proof of equivalent education and training approved by the Bureau of Fire Standards and Training (Bureau) and meet the criteria outlined under this subsection.

(a) ARFF Firefighter. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (10)(a) and the qualifications for ARFF Firefighter set forth by the Bureau herein.

1. Program Requirements. The individual must complete the ARFF course required under this paragraph (10)(a) or a course determined by the Bureau to be equivalent. This program shall consist of an ARFF course of not less than 40 hours of training that is compliant with NFPA 1003 and the Federal Aviation Administration's Regulation 14 CFR 139.319 or that of equivalent interactive instruction, as approved by the Bureau.

2. Approved Course. This ARFF course must be approved by the Bureau and meet the curriculum requirements of the program. This ARFF course must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.

a. Requests for course offering approval shall be electronically submitted 30 days prior to the first day of the course using Form DFS-K4-2167, Class Offering Request, via: https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider shall prepare a record of all students enrolled in the course upon completion of the first day of the course.

c. The provider shall record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (10)(a).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (10)(a) must be qualified and approved by the Bureau. Instructors shall electronically submit Form DFS-K4-2168, Instructor Approval Request, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau and must be approved prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

c. Instructors who hold an active Single Course Exemption Certification issued by the Division; or

d. A Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required course under this paragraph (10)(a), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

e. A Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required course under this paragraph (10)(a) and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. ARFF Firefighter Certificate of Completion. The Bureau will record the completion of ARFF Firefighter training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and

b. Submitted the required Form DFS-K4-2208, Aircraft Rescue and Fire Fighting (ARFF) Firefighter Task Book, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(b) ARFF Driver. The Bureau will record completion of training in the Bureau's database when the individual meets the program requirements of this paragraph (10)(b) and the qualifications for an ARFF Driver set forth by the Bureau herein.

1. Program Requirements. The individual must complete the ARFF course required under this paragraph (10)(b) or a course determined by the Bureau to be equivalent. This program shall consist of an ARFF course of not less than 24 hours of ARFF Vehicle Driver training that is compliant with NFPA 1002, as approved by the Bureau, and shall consist of the following instruction or that of equivalent interactive instruction, as approved by the Bureau:

a. ARFF apparatus operations;

b. ARFF apparatus operations in pit fires; and

c. ARFF foam and agent dispensing systems and flammable liquids in firefighting.

2. Approved Course. The ARFF Vehicle Driver course must be approved by the Bureau and meet the curriculum requirements of the program. The course shall be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.

a. Requests for couce offering approval shall be electronically submitted 30 days prior to the first day of the course using Form DFS-K4-2167, Class Offering Request, via:

https://floridastatefirecollege.org/provider/pr\_offering\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

b. The provider shall prepare a record of all students enrolled in the course upon completion of the first day of the course.

c. The provider shall record a final grade for each student within 10 days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (10)(b).

e. Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (10)(b) must be qualified and approved by the Bureau. Instructors shall electronically submit Form DFS-K4-2168, Instructor Approval Request, via: https://floridastatefirecollege.org/provider/pr\_instructor\_app.asp, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau, and must obtain approval prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors with requisite faculty credentials as determined by the respective regionally accredited or nationally accredited university or college; or

c. Instructors who hold an active Single Course Exemption Certification issued by the Division; or

d. A Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required course under this paragraph (10)(b), which are recorded in the Bureau's database. These instructors are known as Adjunct Instructors and are approved to teach courses under the supervision of a Lead Instructor; or

e. A Florida Instructor I, II, or III, as defined in Rule 69A-37.059, F.A.C., who has completed the required course under this paragraph (10)(b) and has previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. ARFF Driver Certificate of Completion. The Bureau will record the completion of ARFF Driver training in the Bureau database when the individual has:

a. Successfully completed all required course work and task books within the time allotted for the course; and

b. Submitted the required Form DFS-K4-2206, Aircraft Rescue and Fire Fighting (ARFF) Driver Task Book, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(c) ARFF Officer. The Bureau will issue an ARFF Officer Certificate of Competency to an individual who holds an ARFF Firefighter Certificate of Completion and meets the program requirements of this paragraph (10)(c), and the qualifications for ARFF Officer set forth by the Bureau in Form DFS-K4-2207.

1. Program Requirements. To qualify for certification, a candidate must complete the prerequisite course titled "Courage to be Safe" or a course determined by the Bureau to be equivalent.

2. ARFF Officer Certificate of Completion. The Bureau will record the completion of ARFF Officer training in the Bureau database when the individual has:

a. Successfully completed all required course work; and

b. Submitted the required Form DFS-K4-2207, Aircraft Rescue and Fire Fighting (ARFF) Officer Portfolio Workbook, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau.

(d)1. NFPA 1002 and 1003, which are hereby incorporated by reference, are copyrighted materials that cannot be copied but may be: (a) viewed during regular business hours at the Division of State Fire Marshal, 315 John Knox Road, The Atrium, Third Floor, Tallahassee, Florida; (b) viewed during regular business hours at the Florida Administrative Code and Register, R.A. Gray Building, 500 South Bronough Street, Tallahassee, Florida; (c) accessed in a read-only, non-printable, non-downloadable format at the NFPA's free access website at https://www.nfpa.org/Codes-and-Standards/All-Codes-and-Standards/Free-access; or (d) purchased by contacting the NFPA at 1 Batterymarch Park, Quincy, Massachussetts 02169-7471; Phone 1(800)344-3555; Website www.nfpa.org.

2. The provisions of the Federal Aviation Administration's Regulation 14 CFR 139.319 (1/20/20), which is hereby incorporated by reference, can be obtained on the following website <a href="http://www.flrules.org/Gateway/reference.asp?No=Ref-12461">http://www.flrules.org/Gateway/reference.asp?No=Ref-12461</a>.

Rulemaking Authority 633.104, 633.128(2)(a), 633.406, 633.408, 633.418(1), 633.508(2) FS. Law Implemented 633.128, 633.132, 633.406, 633.408, 633.418, 633.508(2) FS. History–New 12-10-01, Formerly 4A-37.065, Amended 8-27-12, 11-18-13, 2-15-15, 8-3-15, 7-13-16, 5-18-17, 2-24-21, 8-3-21.

## 69A-37.404 Requirements for Live Fire Training for Certified Personnel.

(1) The Instructor in Charge (IIC) and the Safety Officer (SO) must each be certified as a Live Fire Training Instructor.

(2) Any other person identified as actually leading a crew inside a structure or in the immediate proximity of an exterior prop and immediately supervising such training operations must be a Certified "Live Fire Adjunct Trainer."

(3) Any person operating a backup hoseline is not required to be any kind of a certified instructor or certified trainer.

(4) Each firefighter, regardless of tenure, shall be trained to constantly identify hazards and alternative escape routes during interior fire suppression operations, inclusive of training exercises.

(5) Live fire training in any structure must include instruction of the student in planning for a secondary means of egress or escape in case of an unexpected fire condition change. Prior to live fire training drills, each firefighter must identify two means of egress or escape from each area. No fire room shall be used when there are not at least two separate means of egress or escape available.

(6) Any room with limited access shall not be used for live fire training instruction.

(7) Live fire used in training must not block the main or planned secondary exit of firefighters.

(8) Emergency ventilation must be planned to limit fire spread and improve habitability. Neither the primary nor secondary egress point is permitted to be used for normal room venting.

(9) Each window used as a secondary means of egress shall have clear access, with the glass and impedances such as frame cross members removed. Windows are permitted to be loosely boarded to allow ventilation and to be easily removed without tools from the inside or outside. No exterior obstruction shall impede egress.

(10) A safety team with a hoseline having sufficient flow, but with not less than a minimum of 95 GPM, to extinguish a fire involving the entire fire room must be in place to monitor the fire and the training personnel. The safety team shall at all times monitor the progress of the crew being trained.

(11) Training mannequins must be readily identifiable as such and shall not be dressed in structural firefighter protective clothing that is possible to confuse with the clothing of an actual firefighter.

(12) Thermal imaging equipment should be used to monitor fire conditions and the location of firefighters during fire training. Thermal imaging is a valuable tool for firefighter safety, for more rapid victim search and rescue, and for fire suppression operations in hostile structural fires.

(13) Every pumper or other unit equipped with a pump supplying hoselines during interior fire operations shall have an assigned qualified pump operator present at that unit in case immediate operational changes are necessary.

(14) All internal crews and command staff shall have working two way radio communications throughout the entire structure or hot zone prior to beginning any evolution. Operations shall be conducted on a dedicated radio channel that shall not be a channel used for dispatching or for any other use during live fire evolutions.

(15) The "two-in - two-out" rule shall at all times be in effect during any live fire training.

(a) A minimum of two individuals shall be located outside the immediately dangerous to life and health (IDLH) atmosphere prepared to immediately make entry for the purpose of locating and rescuing a student or other person.

(b) The two-out personnel may each be assigned an additional role for the purpose of training fires that does not take him or her away from the immediate location or diminish his or her ability to immediately react; and such role shall not jeopardize the safety or health of anyone onsite by abandoning that other assignment.

(c) The Instructor In Charge, Safety Officer, and primary pump operator are not permitted to serve as members of the "two-out" personnel.

(16) The local emergency medical services (EMS) provider shall be apprised of the location and time of the evolution. Basic Life Support shall be provided on the scene and whenever possible Advance Life Support care and transport is recommended to be on scene. Planning shall include a landing zone for air transport, such as an emergency medical service helicopter.

(17)(a) The following portions of the 2012 Edition of the National Fire Protection Association, Inc., Publication 1402, "Guide to Building Fire Service Training Centers," are hereby adopted and incorporated by reference:

1. 1402-7.1 Working with an Architect/Engineer (A/E);

2. 1402-8.15 Emergency Care;

3. 1402-8.16 Building Maintenance;

4. 1402-10.4 Thermal Linings; and,

5. 1402-11.3 Safety.

(b) The codes and standards published by the National Fire Protection Association may be obtained by writing to the NFPA at: 1 Batterymarch Park, Quincy, Massachusetts 02169-7471. All standards adopted and incorporated by reference in these rules are also available for public inspection during regular business hours at the Bureau of Fire Standards and Training, Division of State Fire Marshal, 11655 Northwest Gainesville Road, Ocala, Florida 33482-1486.

(18)(a) The 2012 Edition of the National Fire Protection Association, Inc., Publication 1403, "Standard on Live Fire Training Evolutions," is hereby adopted and incorporated by reference, excluding, however, any chapter entitled "Referenced Publications."

(b) The codes and standards published by the National Fire Protection Association may be obtained by writing to the NFPA at: 1 Batterymarch Park, Quincy, Massachusetts 02169-7471. All standards adopted and incorporated by reference in these rules are also available for public inspection during regular business hours at the Bureau of Fire Standards and Training, Division of State Fire Marshal, 11655 Northwest Gainesville Road, Ocala, Florida 33482-1486.

Rulemaking Authority 633.418(1), 633.128(1), (2)(a), 633.508(6) FS. Law Implemented 633.128(1), 633.418(1), 633.508 FS. History–New 10-5-06, Amended 8-3-15.

## 69A-37.407 Live Fire Instructor Training.

(1) All Live Fire Training Instructor training must be conducted by a certified Live Fire Training Instructor II.

(2) Training to be a Live Fire Training Instructor will be provided by the Florida State Fire College, or by the agencies or institutions approved pursuant to the provisions of sections 633.408(1) and 633.444, F.S., and chapter 69A-37, F.A.C., inclusive of interior and exterior burn props.

(3) All Live Fire Training Instructor training must be completed by a certified Live Fire Training Instructor II under the direction of a Live Fire Master Trainer.

(4) Qualification by local agency for fixed facility operation. The local agency utilizing fixed gas fired or ordinary combustible type training buildings shall require all instructors to be trained and approved to operate said equipment in accordance with the manufacturer guidelines and local agency requirements.

Rulemaking Authority 633.508(6), 633.128(1), (2)(a), 633.418(1) FS. Law Implemented 633.418(1), 633.508, 633.128(1) FS. History–New 10-5-06

# 69A-37.409 Instructor Certification Revocation.

Live Fire Training Instructor or Live Fire Training Instructor II Certification shall be revoked if:

(1) Any instructor certification renewal requirement is not met.

(2) Medical treatment is not provided as a result of an omission in planning or if any participant is abandoned during any live fire exercise.

(3) Any prohibited material outside of the requirements of this rule and as defined in the adopted portions of NFPA 1403 is permitted to be used for Live Fire Training.

(4) The instructor does not comply with, or knowingly does not enforce, any safety rule in rule chapters 69A-62 and 69A-60, F.A.C.

(5) Full compliance with the adopted portions of NFPA 1403 is not met, excluding the identified exceptions.

Rulemaking Authority 633.418(1), 633.128(1), (2)(a), 633.508(6) FS. Law Implemented 633.128(1), 633.418(1), 633.508 FS. History–New 10-5-06.

#### 69A-39.005 Firesafety Inspector and Fire Code Administrator Certification; Renewal or Reissuance of Certification.

(1) Firesafety Inspector Training Program. This training program is intended to prepare individuals to serve as an inservice firesafety inspector and firesafety inspector. This program is based on the National Fire Protection Association (NFPA) 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner (2014 Edition). This program is intended to prepare individuals for service as firesafety inspectors serving in both the private and public sectors. The applicant may provide proof of equivalent education and training approved by the Bureau of Fire Standards and Training (Bureau) and meeting the criteria outlined under this subsection.

(a) Inservice Firesafety Inspector. The inservice firesafety inspector must possess an active Firefighter Certificate of Compliance. The inservice firesafety inspector must perform duties under the supervision of an individual who holds an active Firesafety Inspector I, II, or III Certification. All activities of the inservice firesafety inspector must be approved by the authority having jurisdiction (AHJ). A quality assurance process based on the Florida Fire Prevention Code and local ordinance will be established by the AHJ, or designee who holds a current Firesafety Inspector I, II, or III Certification or Fire Code Administrator Certification, to review inspections reports and ensure compliance with state and local codes is maintained with this inspection process.

1. Program Requirements. The individual must complete a minimum of 24 hours of training in the subject areas of: conducting inservice firesafety inspections, applicable fire prevention codes, fire prevention concepts, fire hazards, preparing inservice firesafety inspection reports, and customer service.

2. Approved Training.

a. Training delivered by the fire service provider must be recorded in the Bureau's database (https://myfloridacfo.com/Division/SFM/FCDICE/default.htm). The training record must include at a minimum: subject areas taught; names of students; dates of training; and hours of training.

b. The Bureau will approve and record completion of any training required under this paragraph (1)(a) when delivered by any provider other than the employing agency. Training is not valid until approved by the Bureau and recorded in the Bureau's database. Requests for class offering approval must be electronically submitted at least 30 days prior to the first day of class using the Form DFS-K4-2167, Bureau's Class Offering Request, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C. The provider must record in the Bureau's database a final grade for each student within 14 calendar days after course completion. Students must complete each course with a grade of 70% or higher in order to meet the course requirement under this paragraph (1)(a). Alternative delivery techniques including online course delivery or blended learning must be approved by the Bureau.

3. Instructor Qualifications.

a. An instructor providing training by the employing agency must hold an active Firesafety Inspector I, II, or III Certification and an active Instructor I, II, or III Certification issued by the Bureau.

b. Any instructor providing training by any provider other than the employing agency must be qualified and approved by the Bureau prior to providing such training. The provider or instructor must electronically submit Form DFS-K4-2168, Instructor Approval Request, and Form DFS-K4-2167, Class Offering Request, which are incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course.

Qualified instructors are:

(I) Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

(II) Instructors who hold an active Instructor I, II, or III Certification issued by the Bureau and an active Firesafety Inspector I, II, or III Certification; or

(III) Instructors who hold an active Instructor I, II, or III Certification issued by the Bureau and an active Fire Code Administrator Certification.

(b) Firesafety Inspector I Certification. The Bureau will issue a Firesafety Inspector I Certificate of Compliance to an individual who meets the program requirements of paragraph (1)(b) and the qualifications for Firesafety Inspector set forth by the Bureau in Form DFS-K4-1023, Application for Firesafety Inspector Certification Examination, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

1. Program Requirements. The individual must complete the courses required under this paragraph (1)(b) or courses determined by the Bureau to be equivalent. This program must consist of not less than 225 hours of training. Each course must be no less than 45 hours in duration. This program must consist of the following courses or those of equivalent interactive instruction, as approved by the Bureau: Fire Prevention Practices; Private Fire Protection Systems I; Construction Documents and Plans Review; Codes and Standards; and Building Construction for the Fire Service.

2. Approved Courses. The courses must be approved by the Bureau and meet the curriculum requirements of the program. The courses must be delivered by the Bureau, an approved education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.

a. The providers must deliver the courses in paragraph (1)(b) using the applicable course syllabus listed below:

(I) Syllabus for Fire Prevention Practices (Rev. 10/19), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12891;

(II) Syllabus for Private Fire Protection Systems I (Rev. 06/19), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12892;

(III) Syllabus for Construction Documents and Plans Review (Rev. 08/19), which is hereby incorporated by reference and available at the following link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-12889;</u>

(IV) Syllabus for Codes and Standards (Rev. 11/19), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12896; and

(V) Syllabus for Building Construction for the Fire Service (Rev. 06/19), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12888.

Each of the above referenced syllabi is also available on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/CourseSyllabi.htm.

b. Requests for class offering approval must be electronically submitted at least 30 days prior to the first day of class using Form DFS-K4-2167, Bureau's Class Offering Request, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

c. The provider must record in the Bureau's database

(https://myfloridacfo.com/Division/SFM/FCDICE/default.htm) a final grade for each student within 14 calendar days after course completion.

d. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this paragraph (1)(b).

e. The courses "Codes and Standards" and "Construction Documents and Plans Review" required under this paragraph (1)(b) will only be approved by the Bureau when taught in a traditional classroom delivery method.

f. The courses "Fire Prevention Practices," "Private Fire Protection Systems I," and "Building Construction for the Fire Service" required under this paragraph (1)(b) will be accepted by a provider using alternative delivery techniques including online course delivery or blended learning when first approved by the Bureau.

3. Instructor Qualifications. An instructor providing training under this paragraph (1)(b) must be qualified and approved by the Bureau. All instructors must electronically submit Form DFS-K4-2168, Instructor Approval Request, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors who hold an active Instructor I, II, or III Certification issued by the Bureau and a Fire Officer I, II, III, or IV Certification; or

c. Instructors who hold an active Instructor I, II, or III Certification issued by the Bureau and an active Firesafety Inspector I, II, or III Certification; or

d. Instructors who hold an active Instructor I, II, or III Certification issued by the Bureau and an active Fire Code Administrator Certification.

4. Requirements for Firesafety Inspector I Certificate of Compliance. The Bureau will issue a Firesafety Inspector I Certificate of Compliance when the individual:

a. Successfully completes all required course work;

b. Passes the Firesafety Inspector examination with a score of 70% or higher;

c. Submits a set of fingerprints to the Bureau with current processing fee; and

d. Submits the required Form DFS-K4-1023, Application for Firesafety Inspector Certification Examination, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, to the Bureau.

(c) Firesafety Inspector II Certification. The Bureau will issue a Firesafety Inspector II Certification to an individual who holds a current Firesafety Inspector I Certificate of Compliance and meets the qualifications for Firesafety Inspector II set forth by the Bureau in Form DFS-K4-2204, Firesafety Inspector II Task Book, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

1. Program Requirements. The individual completing this program must successfully complete the Firesafety Inspector II Task Book and a minimum of 135 hours of instruction in the following courses: Private Fire Protection Systems II; Fire Chemistry; and Ethical and Legal Issues for the Fire Service. Each course must be no less than 45 hours in duration.

2. Approved Courses. The courses must be approved by the Bureau and meet the curriculum requirements of the program. The courses must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.

The providers must deliver the courses in paragraph (1)(c) using the applicable course syllabus or curriculum listed below:

a. Syllabus for Private Fire Protection Systems II (Rev. 09/19), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12893; and

b. Syllabus for Fire Chemistry (Rev. 10/19), which is hereby incorporated by reference and available at the following link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-12890</u>; and

c. Ethical and Legal Issues for the Fire Service Course Curriculum (Rev. 04/18), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12898.

Each of the above referenced syllabi is also available on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/CourseSyllabi.htm.

3. Instructor Qualifications. An instructor providing training under this paragraph (1)(c) must be qualified and approved by the Bureau. All instructors must electroncially submit Form DFS-K4-2168, Instructor Approval Request, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

a. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

b. Instructors who hold an active Instructor I, II, or III Certification issued by the Bureau and Fire Officer II, III, or IV Certification; or

c. Instructors who hold an active Instructor I, II, or III Certification issued by the Bureau and an active Firesafety Inspector II or III Certification; or

d. Instructors who hold an active Instructor I, II, or III Certification issued by the Bureau and an active Fire Code Administrator Certification.

(d) Firesafety Inspector III Certification.

1. The Bureau will issue a Firesafety Inspector III Certification to an individual who holds a current Firesafety Inspector II Certification and meets the qualifications for Firesafety Inspector III set forth by the Bureau in Form DFS-K4-2205, Application for Firesafety Inspector III Certification, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

2. Program Requirements.

a. The individual must possess an associate's degree or higher and document at least six(6) years of experience as a full-time Firesafety Inspector;

b. The individual must complete the course "Evaluating Performance-Based Designs;" and

c. The individual must hold certification as a "Certified Fire Protection Specialist" (CFPS) with the NFPA.

(2) Fire Code Administrator Certification. This training program is intended to prepare individuals to serve as a fire code administrator. This program is based on the National Fire Protection Association (NFPA) 1037, Standard for Professional Qualifications for Fire Marshal (2016 Edition). The applicant may provide proof of equivalent education and training approved by the Bureau and meeting the criteria outlined under this subsection. The Bureau will issue a Fire Code Administrator Certificate to an individual who meets the program requirements of paragraph (1)(d) and the following:

(a) Program Requirements. The individual must complete the courses required under

this subsection (2) or courses determined by the Bureau to be equivalent. This program must consist of not less than 270 hours of training. Each course must be no less than 45 hours in duration. This program must consist of the following courses or those of equivalent interactive instruction, as approved by the Bureau: Community Risk Reduction; Chief Officer; Personnel Management for the Fire and Emergency Service; Fire Prevention Organization and Management; Analytical Approaches to Public Fire Protection; and Ethical and Legal Issues for the Fire Service.

(b) Approved Courses. The courses must be approved by the Bureau and meet the curriculum requirements of the program. The courses must be delivered by the Bureau, an education or training provider, a fire service provider, or a regionally or nationally accredited college or university as outlined in subsections 69A-37.084(5) and (6), F.A.C.

1. The providers must deliver the courses in paragraph (2)(a) using the applicable course curriculum listed below:

a. Community Risk Reduction Course Curriculum (Rev. 05/18), which is hereby incorporated by reference and available at the following link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-12897;</u>

b. Chief Officer Course Curriculum (Rev. 08/18), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12895;

c. Personnel Management for the Fire and Emergency Services Course Curriculum (Rev. 06/18), which is hereby incorporated by reference and available at the following link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-12900;</u>

d. Fire Prevention Organization and Management Course Curriculum (Rev. 04/18), which is hereby incorporated by reference and available at the following link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-12899;</u>

e. Analytical Approaches to Public Fire Protection Course Curriculum (Rev. 09/18), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12894; and

f. Ethical and Legal Issues for the Fire Service Course Curriculum (Rev. 04/18), which is hereby incorporated by reference and available at the following link:

http://www.flrules.org/Gateway/reference.asp?No=Ref-12898.

Each of the above referenced syllabi is also available on the Bureau's website: http://www.myfloridacfo.com/Division/SFM/BFST/Training/CourseSyllabi.htm.

2. Requests for class offering approval must be electronically submitted at least 30 days prior to the first day of class using Form DFS-K4-2167, Bureau's Class Offering Request, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C.

3. The provider must record in the Bureau's database (https://myfloridacfo.com/Division/SFM/FCDICE/default.htm) a final grade for each student within 14 calendar days after course completion.

4. Students must complete the course with a grade of 70% or higher in order to meet the course requirement under this subsection (2).

5. The courses required under this subsection (2) will be accepted by a provider using alternative delivery techniques including online course delivery or blended learning when first approved by the Bureau.

(c) Instructor Qualifications. An instructor providing training under this subsection (2) must be qualified and approved by the Bureau. All instructors must electronically submit Form DFS-K4-2168, Instructor Approval Request, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-

37.039(1), F.A.C., and be approved by the Bureau prior to the first day of the course. Qualified instructors are:

1. Instructors with requisite faculty credentials for the academic institution that is registered in the Florida Department of Education Statewide Course Numbering System to teach the course; or

2. Instructors who hold an active Fire Code Administrator Certification issued by the Bureau and hold an active Instructor I, II, or III Certification issued by the Bureau.

(d) Requirements for Fire Code Administrator Certificate. The Bureau will issue a Fire Code Administrator Certificate when the individual:

1. Successfully completes all required course work;

2. Possesses an active Firesafety Inspector III Certificate issued by the Bureau;

3. Submits the required Form DFS-K4-2085, Application for Fire Code Administrator Certification, which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., with all supporting documentation and fees, to the Bureau; and

4. Has at least:

a. Six (6) years of full-time working as a certified Firesafety Inspector and who successfully completes the advanced training for fire prevention management and code enforcement outlined in subsection 69A-39.005(2), F.A.C.; or

b. Ten (10) years of documented full-time employment working as a certified Firesafety Inspector combined with at least five (5) years of full-time equivalent management experience that includes analytical approaches to fire protection, fire service administration, fire prevention management, community risk reduction, and human resource management. The applicant shall include dates of employment on Form DFS-K4-2085 and attach a copy of job description or attach a letter of attestation from the individual's employer with dates of employment and description of job duties.

(3) Courses submitted for equivalency under subsection (1) or (2) will be reviewed by the Bureau. The Bureau will approve any course in subsection (1) or (2) which meets the criteria provided in this subsection. Requests for approval must be submitted in writing to the Bureau, 11655 N.W. Gainesville Road, Ocala, Florida 34482-1486. The following factors will be used to determine course equivalency: course title, course grade or record of course completion, number of academic credits earned, course hours attended, course description, course syllabus, student learning outcomes, and course objectives. All requests for course equivalency shall include, at a minimum:

(a) Name of course;

(b) Passage scores and rates;

(c) Required number of classroom hours; and

(d) Description of the course objectives, student learning outcomes, or job performance requirements covered.

(4) Any Firesafety Inspector I Certificate of Compliance, Firesafety Inspector II Certification, or Fire Code Administrator Certification issued prior to May 10, 2021 remains active.

(5) Renewal or Reissuance of Firesafety Inspector and Fire Code Administrator Certification.

(a)1. A Firesafety Inspector and Fire Code Administrator Certification, unless renewed, expires four (4) years after the issuance, reissuance, or last renewal date of the certificate, whichever date is later. Certification as a Fire Code Administrator or reissuance or renewal of that certification shall also renew the Firesafety Inspector I, II, or III Certification required by Rule 69A-39.005, F.A.C.

2. To renew a Firesafety Inspector I, II, or III Certification or Fire Code Administrator Certification, an applicant must:

a. Successfully complete, during the four-year period before the certificate's expiration date, at least 54 hours of continuing education in courses, workshops, or seminars approved by the Bureau, which relate to fire prevention, code enforcement, fire protection, fire dynamics, building construction, plan review, public education, leadership, fire prevention management, community risk reduction, ethics, fire investigation, or other areas related to fire prevention.

b. Submit, before the certificate's expiration date, Form DFS-K4-1463, Certification Renewal Application (Inspector/Instructor), which is incorporated by reference in subsection 69A-37.039(2), F.A.C., and can be obtained where indicated in subsection 69A-37.039(1), F.A.C., to the Bureau. The form must be fully completed and must verify successful completion of the requirements set forth in sub-subparagraph 69A-37.039(5)(a)2.a., F.A.C. Acceptable forms of verification include copies of certificates or certified college transcripts and records of course completion maintained in the Bureau's database for continuing education.

(b)1. A Firesafety Inspector Certification that has lapsed may be reissued by the Bureau if the applicant:

a. Successfully recompletes the training courses as set forth in paragraph (1)(b), (c), or (d) of this rule that are applicable to the Firesafety Inspector Certification being sought for reissuance and attains a passing score on the certification examination (if a passing score is not re-attained, the provisions of Section 633.216(4), F.S., shall govern the retaking of the examination);

b. Submits a set of fingerprints to the Bureau with the current processing fee; and

c. Submits a completed application form referenced in paragraph (1)(b), (c), or (d) of this rule that is applicable to the Firesafety Inspector Certification being sought for reissuance to the Bureau with all supporting documentation and fees.

2. Any person whose certification has expired shall not function as a Firesafety Inspector.

(c) A Fire Code Administrator Certification that has lapsed may be reissued by the Bureau if the applicant:

1. Submits a set of fingerprints to the Bureau with the current processing fee; and

2. Submits a completed application form referenced in paragraph (2)(d) of this rule with all supporting documentation and fees.

(d) It is the responsibility of the certified Firesafety Inspector or Fire Code Administrator to notify the Bureau of any address changes in writing or by updating his or her personal profile online at https://floridastatefirecollege.org/.

Rulemaking Authority 633.104, 633.216, 633.406 FS. Law Implemented 633.128, 633.132, 633.216, 633.406, 633.412 FS. History–New 11-21-83, Formerly 4A-39.05, Amended 8-2-88, 3-1-89, 10-23-90, 12-10-01, Formerly 4A-39.005, Amended 8-27-12, 5-10-21.

# 69A-62.021 Minimum Requirements for a Firefighter Employer Comprehensive Safety and Health Program.

(1) Safety Policy. Each firefighter employer shall issue and make available to all firefighter employees a safety policy containing a clear and concise view of the firefighter employer's determination that safety and health management shall be of primary importance and that all employment and places of employment shall be free of recognizable workplace and environmental hazards. The safety policy shall delegate responsibilities with respect to implementing the safety and health program.

(2) Safety Policies and Procedures. Each firefighter employer shall develop and implement a set of safety policies and procedures that shall be at least equivalent to rules 69A-62.001 through 69A-62.045, F.A.C.

(3) Safety and Health Training Program. Each firefighter employer shall implement a written safety and health training program, which shall address or include:

(a) Training, by supervisors or trained instructors, of new firefighter employees and firefighter employees transferring to new jobs, on the operating procedures of vehicles and equipment to be utilized by the firefighter employee.

(b) Instructional training for supervisors which includes management, incident command, and control.

(c) Specialized training as required by the rules of the division for those firefighter employees and supervisors who provide response, rescue and or mitigation to nontraditional fire suppression activities.

(d) The firefighter employer shall ensure and document that each authorized emergency vehicle operator has completed a 16-hour course of instruction on driving an authorized emergency vehicle, as defined by subsection 316.003(1), F.S., which includes, at a minimum, classroom and behind-the-wheel training in a vehicle of the largest size, type and class used for emergency response by the firefighter employer. Additionally, emergency vehicle operators shall be familiarized with any firefighter employer vehicles prior to operating the vehicle. The training shall consist of the following:

1. Classroom Training.

a. Legal aspects of authorized emergency vehicle operators.

- b. Selecting routes and reporting emergency operation.
- c. The practice of defensive driving.
- d. Accident avoidance.
- e. Principles of vehicle control.
- f. Routine safety checks of vehicle.
- 2. Practical.
- a. Braking and control braking.
- b. Backing; road position, fender judgment and steering technique.
- c. Slalom; steering technique and chassis set.

d. Turn-around-steering technique; fender judgment, road position, controlled braking, controlled acceleration, understeer, oversteer and chassis set.

A list of approved courses/providers may be obtained from the Safety Program Office of the Bureau of Fire Standards and Training by calling (352)369-2800. Fire Department or Training Center requests for the approval of other courses must be directed to the same office.

(e) Goals and objectives of the safety training program(s).

(f) Person(s) responsible for safety and the person(s) responsible for the conduct of safety training.

(g) Specific method(s) of presentation.

(h) A procedure for and the analysis of accidents, illnesses and injuries experienced by the firefighter employer to determine both the cause of the incident and methods for future prevention.

(i) A training program outline of classes to be delivered including topics and objectives.

(j) A hazard identification system.

(k) Training. Each firefighter employer shall provide training and education for all firefighters and supervisory personnel commensurate with those duties and functions that such firefighters and supervisory personnel are expected to perform. Such training and education shall be provided to firefighters and supervisory personnel before they perform any emergency activities or other activities requiring such training. Supervisory personnel shall be provided with training and education which is more comprehensive than that provided to the general firefighters.

(4) Each firefighter employer shall assure that training and education are conducted frequently enough to assure that each firefighter is able to perform the firefighter's assigned duties and functions satisfactorily and safely. All such training shall be documented and a permanent record of attendance shall be kept.

(5) The quality of the training and education programs for firefighters and officers shall be similar to the courses or curriculum of the Florida State Fire College.

(6) Each firefighter employer shall inform each firefighter about known special hazards such as storage and use of flammable liquids and gases, toxic chemicals, radioactive sources, and water reactive substances, to which they may be exposed during fire and other emergencies. The firefighters shall also be advised of any changes that occur in relation to the special hazards. The firefighter employer shall develop and make available for inspection by firefighters written procedures that describe the actions to be taken in situations involving the special hazards and shall include these in the training and education program.

(7) Policy for enforcement of safety rules and regulations.

(a) Accident Investigation Program. Each firefighter employer shall implement an accident investigation program and shall investigate and record all accidents and near misses involving personnel, including medical only injuries, and accidents in which equipment or motor vehicles are damaged. A near miss is an incident in which no property was damaged and no personal injury sustained, but where, given a slight shift in time, position, or other circumstance, damage or injury would or might have occurred. The investigation shall determine all obtainable facts of each accident and cite cause factors and recommend corrective action.

(b) Incident Reporting. Each firefighter employer shall use the United States Fire Administration's National Fire Incident Reporting System Fire Service Casualty Module (NFIRS-5), <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-08856</u>, to report all firefighter employee injuries, deaths, or exposures, including casualties that occur in conjunction both with incident responses and with non-incident events such as station duties or training. The Fire Service Casualty Module (NFIRS-5) (January 2015) is hereby incorporated by reference; however, the Division shall accept earlier versions of the Fire Service Casualty Module (NFIRS-5). The NFIRS software is available as free desktop and web-based applications from the United States Fire Administration at https://www.nfirs.fema.gov/ or as NFIRS standard-compliant products that can be purchased from software vendors at

https://www.usfa.fema.gov/data/nfirs/vendors/active\_vendors.html.

(c) The Fire Service Casualty Module (NFIRS-5) shall record all injuries, including type of accident, agencies, nature or type of injury, body location, the specific activity at the time of the injury or occurrence, cause of injury, and contributing causes of injury. Such reports

shall also contain any event, injury, or occurrence enumerated in section 112.181, F.S., to which the presumptions therein are applicable. These reports shall be submitted to the division within seven (7) days of the occurrence.

Rulemaking Authority 633.508, 633.518 FS. Law Implemented 633.508, 633.518, 633.520, 633.522 FS. History–New 9-6-04, Amended 6-6-07, 1-1-09, 5-22-11, 12-12-17.

#### 69A-62.025 Employer Cancer Prevention Best Practices.

(1) Each employer, as defined in Section 112.191, F.S., should strive to achieve the best practices outlined in the Employer Cancer Prevention Best Practices – Self-Assessment Tool, Form DFS-K4-2203, for the prevention of cancer as it relates to personal protective equipment, decontamination, fire suppression apparatus, and fire stations. Form DFS-K4-2203 (Eff. 01/20), which is hereby incorporated by reference, may be obtained on the following link: <u>https://www.flrules.org/Gateway/reference.asp?No=Ref-12411</u>; or on the Department's website: myfloridacfo.com/Division/SFM.

(2) The best practices outlined in Form DFS-K4-2203 are based on the following standards:

(a) National Fire Protection Association (NFPA) 1500, Standard on Fire Department Occupational Safety, Health, and Wellness Program (2018 Edition), which is hereby incorporated by reference;

(b) NFPA 1582, Standard on Comprehensive Occupational Medical Program for Fire Departments (2018 Edition), which is hereby incorporated by reference;

(c) NFPA 1851, Standard on Selection, Care, and Maintenance of Protective Ensembles for Structural Fire Fighting and Proximity Fire Fighting (2020 Edition), which is hereby incorporated by reference;

(d) NFPA 1901, Standard for Automotive Fire Apparatus (2016 Edition), which is hereby incorporated by reference;

(e) NFPA 1912, Standard for Fire Apparatus Refurbishing (2016 Edition), which is hereby incorporated by reference; and

(f) Federal Emergency Management Agency's (FEMA) Safety and Health Considerations for the Design of Fire and Emergency Medical Services Stations (April 2018), which is hereby incorporated by reference and available on the following link: <u>http://www.flrules.org/Gateway/reference.asp?No=Ref-12411</u>; or on the following FEMA website:

https://www.usfa.fema.gov/downloads/pdf/publications/design\_of\_fire\_ems\_stations.pdf.

(3) The NFPA standards referenced in paragraphs (2)(a) through (e) are copyrighted materials that cannot be copied but may be: (i) viewed during regular business hours at the Division of State Fire Marshal, 325 John Knox Road, The Atrium, Third Floor, Tallahassee, Florida 32399-0322; (ii) viewed during regular business hours at the Florida Administrative Code and Register, R.A. Gray Building, 500 South Bronough Street, Tallahassee, Florida 32399-0250; (iii) accessed in a read-only, non-printable, non-downloadable format at the NFPA's website at https://www.nfpa.org/Codes-and-Standards/All-Codes-and-

Standards/Free-access; or (iv) purchased by contacting the NFPA at 1 Batterymarch Park, Quincy, Massachusetts 02169-7471; Phone 1(800)344-3555; Website www.nfpa.org.

Rulemaking Authority 112.1816(6), 633.520(2) FS. Law Implemented 112.1816, 633.520, 633.522 FS. History–New 11-26-20.

#### 69A-62.033 Recordkeeping Responsibilities of Firefighter Employers.

(1) Each firefighter employer shall maintain for review by the division upon request the "Fire Service Log and Summary of Occupational Injuries, Diseases, and Illnesses" DFS-K4-1568, revised July, 2004 (sometimes referred to in these rules as "log and summary"), adopted and incorporated herein by reference and available from the division at the Bureau of Fire Standards and Training, 11655 Northwest Gainesville Road, Ocala, Florida 34482-1486. Each firefighter employer shall record each injury, illness, occupational disease, and fatality for that establishment on the log and summary within six working days of learning an injury, illness, occupational disease, or fatality has occurred. A firefighter employer may maintain a form equivalent to the log and summary, which shall contain the same information and shall be as readable and comprehensible to a person unfamiliar with the log and summary. The firefighter employer or person who supervises the preparation of the log and summary shall sign the log and summary.

(2) In addition to the log and summary required in subsection (1), each firefighter employer shall maintain and make readily available upon request to the division the following supplementary records:

(a) The "First Report of Injury or Illness," Form DWC-1, Rev. 11/94, a form which was adopted in rule 69L-3.025, F.A.C., and incorporated by reference by the Division of Workers' Compensation and is herein incorporated by reference and which is available from the firefighter employer's Workers' Compensation insurance carrier or fund. The form may also be obtained by writing to the Division of State Fire Marshal, 200 East Gaines Street, Tallahassee, Florida 32399-0340. Such form shall be submitted for each injury, illness, occupational disease, or fatality at each establishment, within 6 working days after a firefighter employee injury, illness, occupational disease, or fatality be completed in detail.

(b) The Fire Service Casualty Module (NFIRS-5), DFS Form DFS-K4-1569 shall be submitted for each injury, illness, occupational disease, or fatality at each establishment, within six (6) working days after a firefighter employee injury, illness, occupational disease, or fatality has occurred. The First Report of Injury or Illness, Form DWC-1, Rev. 11/94, shall be completed in detail.

(c) The firefighter employee accident investigation records which were created by or submitted to the firefighter employer.

(3) Each firefighter employer shall establish and maintain records on a calendar year basis.

(4) Each firefighter employer shall maintain records required in subsections (1) and (2), in each establishment for three calendar years following the end of the calendar year during which the firefighter employee injury, illness, occupational disease, or fatality occurred.

(5) When a workplace is located apart from an establishment, the firefighter employer shall have available at the workplace the telephone number and address of the establishment where records are maintained.

Rulemaking Authority 633.508 FS. Law Implemented 633.508 FS. History–New 9-6-04.