

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 and 633.216, F.S.:

(2) Florida Urban Search and Rescue (FLUSAR) Program. This is an advanced training program designed for firefighters having search and rescue responsibilities. This program is based on the National Fire Protection Association (NFPA) 1670, “Standard for 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 meeting the criteria outlined under this subsection (2).

(a) FLUSAR Vehicle and Machinery Rescue 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 FLUSAR Vehicle and Machinery Rescue Operations, set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, “Standard for Operations and Training for Technical Search and Rescue Incidents” (2014 Edition), which is hereby incorporated by reference.

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 not less than 40 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)

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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau’s Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau’s database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "FLUSAR Vehicle and 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 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 FLUSAR Vehicle and Machinery Rescue Technician set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, "Standard for Operations and Training for Technical Search and Rescue Incidents" (2014 Edition), which is hereby incorporated by reference.

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 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. 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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "FLUSAR Vehicle and 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 of Fire Standards and Training.

(c) FLUSAR Rope Rescue 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 FLUSAR Rope Rescue Operations set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, "Standard for Operations and Training for Technical Search and Rescue Incidents" (2014 Edition), which is hereby incorporated by reference.

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 not less than 40 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)

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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "FLUSAR 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 of Fire Standards and Training.

(d) FLUSAR Rope Rescue Technician. 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 FLUSAR Rope Rescue Technician Operations set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, "Standard for Operations and Training for Technical Search and Rescue Incidents" (2014 Edition), which is hereby incorporated by reference.

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 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 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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "FLUSAR 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 of Fire Standards and Training.

(e) FLUSAR Confined Space Rescue 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 FLUSAR Confined Space Rescue Operations set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, "Standard for Operations and Training for Technical Search and Rescue Incidents" (2014 Edition), which is hereby incorporated by reference.

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 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)

a. 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 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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "FLUSAR 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 of Fire Standards and Training.

(f) FLUSAR Confined Space Rescue Technician. 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 FLUSAR Confined Space Rescue Technician set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, "Standard for Operations and Training for Technical Search and Rescue Incidents" (2014 Edition), which is hereby incorporated by reference.

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 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 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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link

[INSERT LINK].

- b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau’s database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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
- b. The individual shall 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
- c. Submitted the required Form DFS-K4-XXXX, “FLUSAR 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 of Fire Standards and Training.

(g) FLUSAR Trench Rescue 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 FLUSAR Trench Rescue Operations set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, “Standard for Operations and Training for Technical Search and Rescue Incidents” (2014 Edition), which is hereby incorporated by reference.

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 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)
- a. 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 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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau’s Course Approval Request Form at this link [INSERT LINK].

- b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "FLUSAR 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 of Fire Standards and Training.

(h) FLUSAR Trench Rescue Technician. 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 FLUSAR Trench Rescue Technician set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, "Standard for Operations and Training for Technical Search and Rescue Incidents" (2014 Edition), which is hereby incorporated by reference.

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 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 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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau’s database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, “FLUSAR 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 of Fire Standards and Training.

(i) FLUSAR Structural Collapse Rescue 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 FLUSAR Structural Collapse Rescue Operations set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, “Standard for Operations and Training for Technical Search and Rescue Incidents” (2014 Edition), which is hereby incorporated by reference.

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 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 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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau’s Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall 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

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "FLUSAR 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 of Fire Standards and Training.

(j) FLUSAR Structural Collapse Rescue Technician. 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 FLUSAR Structural Collapse Rescue Technician set forth by the Bureau and based on the National Fire Protection Association (NFPA) 1670, "Standard for Operations and Training for Technical Search and Rescue Incidents" (2014 Edition), which is hereby incorporated by reference.

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 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 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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall record the completion of FLUSAR Structural Collapse Rescue Technician training in the Bureau database when the individual has:

a. Successfully completed all required course work; and

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "FLUSAR 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 of Fire Standards and Training.

(k) Courses submitted for equivalency under subparagraphs (2)(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. 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)(f). 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) Florida Hazardous Materials Program. This is an advanced training program designed for firefighters having search and rescue 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" (2013 Edition). 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 (3).

(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 and based on the National Fire Protection Association (NFPA) 472, "Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents" (2013 Edition), which is hereby incorporated by reference.

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 not less than 24 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. Hazardous Materials Operations (24 Hours)

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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link

[INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau's database. These instructors are known as Lead Instructors.

4. Requirements for training completion. The Bureau shall record the completion of Hazardous Materials Operations training in the Bureau database when the individual has:

a. Successfully completed all required course work; and

b. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, "Hazardous Materials 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) 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 (a), and the qualifications for Hazardous Materials Technician set forth by the Bureau and based on the National Fire Protection Association (NFPA) 472, "Standard for Competence of Responders to Hazardous Materials/Weapons of Mass Destruction Incidents" (2013 Edition), which is hereby incorporated by reference.

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 not less than 184 hours of training and shall consist of the following courses or that of equivalent interactive instruction, as approved by the Bureau.

a. Hazardous Materials Operations (24 Hours)

b. Hazardous Materials Technician (160 Hours)

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 found at this link [INSERT LINK]. This provider shall have access to use all equipment listed at this link [INSERT LINK].

a. Requests for class offering approval shall be submitted using the Bureau's Course Approval Request Form at this link [INSERT LINK].

b. The provider shall record 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 whose grade is recorded at any score less than 70% upon course completion has not met the course requirement under this section.

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 at this link [INSERT LINK] 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. Instructors who have completed the required courses under this section 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. Instructors who have completed the required courses under this section, and, have previously taught this course as an Adjunct Instructor which was recorded in the Bureau’s database. These instructors are known as Lead Instructors.

4. Requirements for training completion. 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. The individual shall 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

c. Submitted the required Form DFS-K4-XXXX, “Hazardous Materials 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 of Fire Standards and Training.

(c) Courses submitted for equivalency under subparagraphs (3)(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 (2)(f). 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.