

Basic Course Information							
Semester:	Spring 2025	Instructor Name:	Robert Malek				
Course Title & #:	Fire 144 Basic Fire Academy	Email:	Robert.malek@imperial.edu				
CRN #:	21171	Webpage (optional):					
Classroom:	3212	Office #:					
Class Dates:	April 28,2025- June 06, 2025	Office Hours:	M-Thursday				
Class Days:	T,W,R, and Sat	Office Phone #:	760-355-6160				
Class Times:	1800-2130, Sat 8-11:55	Emergency Contact:	Tricia Jones				
Units:	3	Class Format/Modality:	In- Person				

Course Description

Basic Fire Academy II is designed for the individual who desires a career as a professional fire fighter. This course includes instruction in basic firefighting skills, personnel rules and regulations in professional organizations, equipment operation and maintenance, elementary fire behavior, fire ground safety and operations, self-contained breathing apparatus operation and maintenance, portable fire extinguisher operation and maintenance, firefighting tactics and strategies on the fire ground. This course is intensive, requiring the students' total dedication for successful completion.

Course Prerequisite(s) and/or Corequisite(s)

N/A

Student Learning Outcomes

- 1. Define and demonstrate knowledge of fire department organization and culture, and the expectations of entry-level fire department personnel. (ILO1, ILO2)
- 2. Demonstrate knowledge of fire department equipment through the selection and application of equipment for given firefighting tasks. (ILO1, ILO2)
- 3. Analyze and assess firefighter hazards inherent to the profession. (ILO1, ILO3)
- 4. Demonstrate the ability to communicate effectively through multiple methods of communication including: written, electronic, face to face, and radio transmitted messages. (ILO1, ILO2, ILO3, ILO4)
- <u>5. Demonstrate their knowledge of strategies, tactics and incident command through the selection and implementation of firefighting methods, and the application of the Incident Command and Emergency Management Systems. (ILO1, ILO2, ILO3, ILO4)</u>
- <u>6. Demonstrate safe practices by using minimum standard safety procedures compliant with industry standards.</u> (ILO1, ILO2, ILO3, ILO4)

Course Objectives

Textbooks & Other Resources or Links

Fundamentals of Fire Fighter Skills Publication Date: | ISBN-10: | ISBN-13: | Edition: 4



Course Requirements and Instructional Methods

Students must complete:

Firefighter 1 Capstone Task Book

Firefighter 1 Skills Testing Summary Sheets

Assigned weekly quizzes

Assigned weekly skills

Presentation- weekly skills

Course Grading Based on Course Objectives

Written/Online tests will be completed after each section of the course. Multiple-choice, matching, identifying, and short-answer written tests are used to evaluate student achievement of the cognitive lesson objectives taught. Each test item has its own criterion standard. To show mastery of each tested objective, you must achieve a required percentage score of 70%.

Skills Sheet will be completed after each section of the course that requires evaluation of the student's mastery of the lesson's psychomotor objectives. Performance tests address the highest thinking and performance skills that are likely to give the firefighter the most problems on the job. All manipulative skills must be passed with a percentage score of 80%.

Final Evaluation:

- A) All written tests must be successfully completed.
- B) All performance tests must be successfully completed.
- C) Final exam must be successfully completed with a grade of "C" or above.

All Make up tests will be given by the Lead Instructor. The highest score that you are able to attain is a 70% regardless of the higher score you achieve.

Academic Honesty (Artificial Intelligence -AI)

IVC values critical thinking and communication skills and considers academic integrity essential to learning. Using AI tools as a replacement for your own thinking, writing, or quantitative reasoning goes against both our mission and academic honesty policy and will be considered academic dishonesty, or plagiarism unless you have been instructed to do so by your instructor. In case of any uncertainty regarding the ethical use of AI tools, students are encouraged to reach out to their instructors for clarification.



Accessibility Statement

Imperial Valley College is committed to providing an accessible learning experience for all students, regardless of course modality. Every effort has been made to ensure that this course complies with all state and federal accessibility regulations, including Section 508 of the Rehabilitation Act, the Americans with Disabilities Act (ADA), and Title 5 of the California Code of Regulations. However, if you encounter any content that is not accessible, please contact your instructor or the area dean for assistance. If you have specific accommodations through *DSPS*, contact them for additional assistance.

We are here to support you and ensure that you have equal access to all course materials.

Course Policies

Electronic Devices: Cell phones and electronic devices must be turned off and put away during class, unless otherwise directed by the instructor.

- Food and Drink are prohibited in all classrooms. Water bottles with lids/caps are the only exception.

 Additional restrictions will apply in labs. Please comply as directed by the instructor.
- Disruptive Students: Students who disrupt or interfere with a class may be sent out of the room and told to meet with the Campus Disciplinary Officer before returning to continue with coursework. Disciplinary procedures will be followed as outlined in the General Catalog.
- Children in the classroom: Due to college rules and state laws, no one who is not enrolled in the class may attend, including children.

Other Course Information

<u>Plagiarism</u> is taking and presenting as one's own the writings or ideas of others, without citing the source. You should understand the concept of plagiarism and keep it in mind when taking exams and preparing written materials. If you do not understand how to "cite a source" correctly, you must ask for help.

<u>Cheating</u> is defined as fraud, deceit, or dishonesty in an academic assignment, or using or attempting to use materials, or assisting others in using materials that are prohibited or inappropriate in the context of the academic assignment in question.

Anyone caught cheating or plagiarizing will receive a zero (0) on the exam or assignment, and the instructor may report the incident to the Campus Disciplinary Officer, who may place related documentation in a file.

Repeated acts of cheating may result in an F in the course and/or disciplinary action. Please refer to the General Catalog for more information on academic dishonesty or other misconduct. Acts of cheating include, but are not limited to, the following: (a) plagiarism; (b) copying or attempting to copy from others during an



examination or on an assignment; (c) communicating test information with another person during an examination; (d) allowing others to do an assignment or portion of an assignment; (e) using a commercial term paper service.

Financial Aid

Your Grades Matter! In order to continue to receive financial aid, you must meet the Satisfactory Academic Progress (SAP) requirement. Makings SAP means that you are maintaining a 2.0 GPA, you have successfully completed 67% of your coursework, and you will graduate on time. If you do not maintain SAP, you may lose your financial aid. If you have questions, please contact financial aid at <a href="maintaingangle-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-financial-

IVC Student Resources

IVC wants you to be successful in all aspects of your education. For help, resources, services, and an explanation of policies, visit http://www.imperial.edu/studentresources or click the heart icon in Canvas.

Anticipated Class Schedule/Calendar

WEEK 1				
04/29/25	Tues	18:00- 21:30	State Fire Skills Hazmat 5-2a - 5-2b	
04/30/25	Wed	18:00- 21:30	State Fire Skills Hazmat 5-4	
05/01/25	Thur	18:00- 21:30	State Fire Skills Hazmat 6-2- 6-6	
05/03/25	Sat	08:00- 11:55	State Fire Skills Hazmat 7-1 - 7-2	
WEEK 2				
05/06/25	Tues	18:00- 21:30	State Fire Skills Wildland 8-2 - 8-4, 9-1 - 9-2	
05/07/25	Wed	18:00- 21:30	State Fire Skills Wildland 9-1 - 9-2,10-1 - 10-2b	
05/08/25	Thur	18:00- 21:30	State Fire Skills Wildland 10-3a - 10 3d	
05/10/25	Sat	08:00- 11:55	State Fire Skills Wildland 10-3a - 10 3d	
WEEK 3				
05/13/25	Tues	18:00- 21:30	State Fire Skills Wildland 10-4a - 10-4b	
05/14/25	Wed	18:00- 21:30	State Fire Skills Wildland 10-6 - 10-7	
05/15/25	Thur	18:00- 21:30	FF 1A State Skill 1.3 - 1.8	



05/17/25	Sat	08:00- 11:55	FF 1A State Skill 2-1 - 3-3	
WEEK 4				
05/20/25	Tues	18:00- 21:30	FF 1A Sate Skill 3-4, 3-5, 3-7, 3-8	
05/21/25	Wed	18:00- 21:30	FF 1A State Skill 3-9a - 3-10c	
05/22/25	Thur	18:00- 21:30	FF 1A State Skill 3-10d - 3-10f	
05/24/25	Sat	08:00- 11:55	FF 1A State Skill 3-11 - 3-12	
WEEK 5				
05/27/25	Tues	18:00- 21:30	FF 1A State Skill 3-13a - 3-14d	
05/28/25	Wed	18:00- 21:30	FF 1A State Skill 3-15a - 3-18	
05/29/25	Thur	18:00- 21:30	FF 1A State Skill 3-19 - 3-22	
05/31/25	Sat	08:00- 11:55	FF 1A State Skill 3-20a - 3-20b	
WEEK 6				
06/03/25	Tues	18:00- 21:30	FF 1A State Skill 4-1 - 4-2a	
06/04/25	Wed	18:00- 21:30	FF 1A State Skill 4-2a - 4-2c	
06/05/25	Thur	18:00- 21:30	Review & Final	

^{***}Subject to change without prior notice***