JOUR 190  Occupational Work Experience/Journalism
Units: 1  Hours: 20 Laboratory
Required:  Enrollment in a minimum of seven (7) units, including Cooperative Work Experience, during regular semesters; enrollment in at least one other class in summer session.
Transferable:  No
The application of learned theory, knowledge, and skills to a practical job setting related to the student’s educational/occupational goal. Employment must be directly related to the student’s college educational/occupational goal. Periodic interviews of the students and employers or their representatives will be required. Each student shall be assisted in the development of individualized performance objectives, toward which the learning experience shall be directed.

JPA FIRE TECHNOLOGY

The application and registration process for JPA Fire Technology classes are completed at the South Bay Regional Public Safety Training Consortium located on the Evergreen Valley College campus in San Jose. Classes are open to the public, however the majority of courses are intended to support public safety training demands and serve the “already employed” student.

If you have questions about courses offered by The Academy, or would like additional information about public safety career training, please call (408) 270-6458 or visit the webpage at www.theacademy.ca.gov. For more information, see page 115.

JFT 1A  Fire Command 1A Command Principles for Company Officers
Units: 1  Hours: 40 Lecture
Prerequisite:  Fire Fighter 1 Certification A & B, or equivalent.
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is a required course for Level I Officer Certification. It is designed to provide emergency personnel with information and experience in command and control techniques used at the scene of an emergency. The course emphasizes decision making, the act of commanding, the authority or right to command, the personnel organization structure or area under an individual commander, and the preplanning and training requirements for effective performance as an officer.

JFT 1B  Fire Command 1B - Haz Mat Command Prin for Company Officers
Units: 1  Hours: 40 Lecture
Prerequisite:  Fire Command 1A - Command Principles for Company Officers, I-220 (Basic ICS).
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is designed for first-in incident commander and company officers. It provides instruction in tactics and strategies and scene management principles for incidents involving hazardous materials. The course includes areas of discussion on identification and hazard mitigation, decontamination, protective clothing, environmental concerns, and legal issues.

JFT 2A  Fire Command 2A - Command Tactics at Major Fires
Units: 1  Hours: 40 Lecture
Prerequisite:  Fire Command 1A and Basic ICS.
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is designed for chief officers, company officers, and training officers. It will prepare the officer to use management techniques and the Incident Command System when commanding multiple alarms or large suppression forces.

JFT 2B  Fire Command 2B - Management of Major Haz Mat Incidents
Units: 1  Hours: 40 Lecture
Prerequisite:  Fire Command 1B and Fire Command 2A, I-200 (Basic ICS)
Advisory:  Eligible for English 250 and English 420
Transferable:  CSU
This course is designed for chief officers, company officers and training officers. It will include areas of discussion on information and data bases, organizations, agencies and institutions involved in hazardous materials response and research, planning for your community’s hazardous materials problems, legislation, regulations and liabilities of hazardous materials responses.

JFT 2C  Fire Command 2C - High Rise Fire Tactics
Units: 1  Hours: 40 Lecture
Prerequisite:  Fire Command 2A, I-200 (Basic ICS)
Advisory:  Eligible for English 250 and English 420
Transferable:  CSU
This course is designed for chief officers and experienced company officers. It is approached from a system basis and is applied to both small and large high-rise buildings. Topics include: Prefire planning, building inventory, problem identification, ventilation methods, water supply, elevators, life safety, strategy and tactics, application of the ICS, and specific responsibilities. Case studies and simulation are used.

JFT 2D  Fire Command 2D - Planning for Large-Scale Disasters
Units: 1  Hours: 40 Lecture
Prerequisite:  Fire Command 2A, I-200 (Basic ICS)
Advisory:  Eligible for English 250 and English 420
Transferable:  CSU
This course is designed for chief officers, company officers and planners. Key topics include: principles of disaster planning and management, fire service emergency plans, emergency operations centers, case studies of various material and man made disasters, and roles of local, state and federal OES and emergency management agencies, discussion of multi-hazard and ICS planning techniques, and principles of existing emergency management staff.

JFT 2E  Fire Command 2E - Wildland Fire Fighting Tactics
Units: 1  Hours: 40 Lecture
Prerequisite:  Fire Command 2A, I-220 (Basic ICS)
Advisory:  Eligible for English 250 and English 420
Transferable:  CSU
This course is designed for fire officers who have command responsibilities at wildland fires. It contains such topics as California’s wildland fire problem, wildland fire safety, weather effects, wildland fuels, wildland fire behavior, initial attack methods, using support equipment, using topographic maps, strategy and tactics, and air attack operations. Involves class participation and simulation.

JFT 3  Fire Mgmt I - Management/Supervisor for Company Officers
Units: 1  Hours: 40 Lecture
Prerequisite:  Fire Fighter 1 Certification A & B or equivalent.
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This is a required course for Level 1 Fire Officer certification. The curriculum includes management styles of leadership; promoting group cooperation; types of verbal orders; interpreting and implementing policies; methods of dealing with subordinates; duties and responsibilities of rank; line and staff function; emotional and behavioral characteristics of individuals and working groups; group behavior within the organization; personnel procedures; types of corrective action, personnel interviews and counseling.
### COURSE OFFERINGS

<table>
<thead>
<tr>
<th>JFT 4A Fire Mgmt 2A - Organizational Development &amp; Human Relations</th>
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<tbody>
<tr>
<td><strong>Units:</strong> 1</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Management 1</td>
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<tr>
<td><strong>Advisory:</strong> Eligible for English 250 and English 420</td>
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<tr>
<td><strong>Transferable:</strong> CSU</td>
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This course is designed for chief officers, company officers, staff officers, training officers, and other fire service managers. It provides information on how to make the transition from supervisor to manager. It offers sound management principles in preparation for more intensified training in specific disciplines. Topics of discussion include internal and external influences, personality traits of your fire fighters, managing human relations, group dynamics, conflict solution and more.

<table>
<thead>
<tr>
<th>JFT 4B Fire Mgmt 2B - Fire Service Financial Management</th>
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<tr>
<td><strong>Units:</strong> 1</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Management 1, Fire Management 2A</td>
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<tr>
<td><strong>Advisory:</strong> Eligible for English 250 and English 420</td>
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<tr>
<td><strong>Transferable:</strong> CSU</td>
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This course is designed for chief officers, company officers, staff officers, and other fire service managers. It provides insight into the cyclical nature of budgeting and financial management. As a management course, the student will become familiar with essential elements of the financial planning, budget preparation, budget justification, and budget controls.

<table>
<thead>
<tr>
<th>JFT 4D Fire Management 2D - Master Planning</th>
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<tr>
<td><strong>Units:</strong> 1</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Management 1, Fire Management 2A</td>
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<tr>
<td><strong>Advisory:</strong> Eligible for English 250 and English 420</td>
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<td><strong>Transferable:</strong> CSU</td>
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This course is designed for chief officers, company officers, fire service managers, city managers/court administrative officers and planners. It provides participants with information and discussion centering around program planning, forecasting, system analysis, system design, policy analysis and others.

<table>
<thead>
<tr>
<th>JFT 4E Fire Mgmt 4E - Contemporary Issues and Concepts</th>
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<tbody>
<tr>
<td><strong>Units:</strong> 1</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Management 2A, Fire Management 2B, 2C, 2D</td>
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<tr>
<td><strong>Advisory:</strong> Eligible for English 250 and English 420</td>
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<tr>
<td><strong>Transferable:</strong> CSU</td>
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This course provides an overview of contemporary management issues and concepts. Key topics include government relations; changing settings/policy formulation; program management; personnel; labor relations; and legal environment.

<table>
<thead>
<tr>
<th>JFT 5A Fire Investigation 1A - Fire Cause &amp; Origin Determination</th>
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<tr>
<td><strong>Units:</strong> 1</td>
</tr>
<tr>
<td><strong>Prerequisite:</strong> Fundamentals of Fire Protection or equivalent.</td>
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<tr>
<td><strong>Advisory:</strong> Eligible for English 250 and English 420</td>
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<td><strong>Transferable:</strong> CSU</td>
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This course is for Level 1 Fire Officer and Fire Investigator 1 Certification. Curriculum includes fire behavior and building construction and their influence on fire cause and origin investigation; investigative techniques and skills required to perform incendiary, accidental, fatal, vehicle, wildland, juvenile and incendiary investigations; summary report writing techniques; investigative tools required to collect, document and preserve evidence.

<table>
<thead>
<tr>
<th>JFT 5B Fire Investigation 1B - Techniques of Fire Investigation</th>
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<tr>
<td><strong>Units:</strong> 1</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Investigation 1A</td>
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<tr>
<td><strong>Advisory:</strong> Eligible for English 250 and English 420</td>
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<td><strong>Transferable:</strong> CSU</td>
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This course provides a deeper understanding of fire investigation and builds on Fire Investigation 1A. Topics include: the juvenile fire setter, report writing, evidence preservation and collection, interview techniques, motives, and fire fatalities.

<table>
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<tr>
<th>JFT 7A Fire Apparatus Drive/Operator 1A-Emergency Vehicle Operation</th>
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<tr>
<td><strong>Units:</strong> 1</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Investigation 1A and 2A</td>
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<td><strong>Transferable:</strong> CSU</td>
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This course is designed to provide the student with information on driver techniques for emergency vehicles and techniques of basic inspection and maintenance of emergency vehicles, including actual driving exercises under simulated emergency conditions.

<table>
<thead>
<tr>
<th>JFT 7B Fire Apparatus Driver/Operator 1B - Pump Operations</th>
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<tr>
<td><strong>Units:</strong> 1</td>
</tr>
<tr>
<td><strong>Prerequisite:</strong> Fire Investigation 1A and 2A</td>
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<td><strong>Transferable:</strong> CSU</td>
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</table>

This course provides the student with information, theory, methods, and techniques for operating fire service pumps. Subjects include: types of pumps, engine and pump gauges, maintenance, unsafe pumping conditions, pressure relief devices, cooling systems, water supplies, drafting, field hydratics, and pumping operations.

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<tr>
<th>JFT 8 Fire Fighter I Academy</th>
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<tr>
<td><strong>Units:</strong> 0-10</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Investigation 1A and 2A</td>
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<td><strong>Transferable:</strong> CSU</td>
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This academy includes 320 hours of instruction on basic fire fighting skills, laws and regulations affecting the fire service. The course will provide the fire fighter with the knowledge and skills to safely perform, under minimal supervision, essential and advanced fire ground tasks, basic rescue operations, basic fire prevention and fire investigation tasks and to use, inspect, and maintain fire fighting and rescue equipment. Curriculum is intended to provide competent and comprehensive training in the field of Fire Technology as it relates to firefighters.

<table>
<thead>
<tr>
<th>JFT 9A Fire Instructor 1A - Instructional Techniques Part I</th>
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<tbody>
<tr>
<td><strong>Units:</strong> 1</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Fighter I Certification</td>
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<tr>
<td><strong>Advisory:</strong> Eligible for English 250 and English 420</td>
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<td><strong>Transferable:</strong> CSU</td>
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This course curriculum includes the identification of training needs; utilizing the occupational analysis; determining measurable student objectives in learning manipulative skills; development of levels of instruction; preparation and presentation of manipulative lesson plans; preparation of supplementary instruction sheets and methods of manipulative skills.

<table>
<thead>
<tr>
<th>JFT 9B Fire Instructor 1B - Instructional Techniques Part II</th>
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<tr>
<td><strong>Units:</strong> 1</td>
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<tr>
<td><strong>Prerequisite:</strong> Fire Instructor 1A</td>
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<tr>
<td><strong>Advisory:</strong> Eligible for English 250 and English 420</td>
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<tr>
<td><strong>Transferable:</strong> CSU</td>
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This is a required course for Level 1 Fire Officer Certification. The curriculum identifies and provides the training needs with the emphasis on technical subjects; identification of course objectives and content; establishment of levels of instruction; development of measurable student performance goals; development of technical lesson plans’ teaching technical subject.
JFT 11  Rescue Systems I - Fundamentals of Heavy Rescue
Units:  1 Hours:  8 Lecture, 32 Laboratory
Prerequisite:  Fire Fighter Certification
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This 40 hour course is designed for all emergency response personnel. Key topics include: Team organization, rescue and environmental considerations, use of ropes, knots, rigging and pulley systems, descending, repelling, and belaying tools and techniques, subsurface rescue techniques, use of cribbing, wedges, cutting/pying and hydraulic tools, use of fire service ladders in specialized rescue situation, and day and night simulated rescue exercises.

JFT 12  Rescue Systems II - Advanced Rescue Systems
Units:  1 Hours:  8 Lecture, 32 Laboratory
Prerequisite:  Rescue Systems I, Basic ICS
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This 40 hour course is designed for all fire service and allied emergency response personnel. It provides advanced heavy rescue system techniques. Key topics include structural building types, wood and mechanical shores, crib capacities, floor weight calculations, building search, confined space considerations, damaged structure hazard assessment, use of small power and hand tools, air bags and USAR ICS.

JFT 13  Public Educ 1A - Systematic Planning & Communication Skills
Units:  1 Hours:  40 Lecture
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is designed for personnel involved with preparing and delivering public education and information programs. Key topics include: systematic planning process for public education, use of CPRS to analyze local problems, communication skills, program evaluation, working with the media, integrating programs into schools, gaining community support, fire safety for children, interviewing and counseling juvenile firesetters, creating and using audio/visual resources, and idea and resource sharing.

JFT 14  CDF Fire Academy - Seasonal
Units:  2 Hours:  27 Lecture, 13 Laboratory
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is department policy for the Entry Level CDF Firefighter 1. The training is designed to assist with competency-based group instruction, and the student is expected to demonstrate the skills necessary to be a safe and effective Firefighter 1. Students are required to meet the minimum standard as noted in the behavioral objective for each subject/topic. Candidates for qualification under this course must meet the basic requirements for employment as a CDF Firefighter 1.

JFT 15  CDF Fire Academy - Seasonal Refresher
Units:  1 Hours:  27 Lecture, 13 Laboratory
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This is a refresher course for the Basic CDF Firefighter Academy. Returning firefighters must pass the retesting firefighter written examination before working on an emergency incident. The subjects are intended to give the Firefighter 1 a basic knowledge which is needed prior to emergency response. Students are required to meet the minimum standard as noted in the behavioral objective for each subject/topic. Candidates for qualification under this course must meet the basic requirements for employment as a CDF Firefighter 1.

JFT 16  Joint Fire Fighter Academy
Units:  10 Hours:  26 Lecture, 14 Laboratory
Prerequisite:  Employment with a Fire Department.
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is designed for firefighter recruits who have been hired by a county-wide multi-agency. It includes 320 hours of instruction on basic fire fighting skills, laws, and regulations affecting the fire service. It will provide the firefighter with the knowledge and skills to safely perform, under minimal supervision, essential and advanced fire ground tasks, basic rescue operations, basic fire prevention and fire investigation tasks and to use, inspect, and maintain fire fighting and rescue equipment. Curriculum is intended to provide competent and comprehensive training in the field of Fire Technology as it relates to entry level firefighters.

JFT 17  Emergency Medical Technician I
Units:  3 Hours:  21.5 Lecture, 12.5 Laboratory
Prerequisite:  CPR Emergency Responder
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This 135 hours course is designed to prepare personnel in the Fire/Safety and related fields to render pre-hospital basic life support including, but not limited to: Advanced First Aid and Cardiopulmonary Life Support for the ill or injured at the scene of an emergency in preparedness for transport. It meets all the lecture requirements for certification as an Emergency Medical Technician I as specified in the regulations approved by the State of California Emergency Medical Services Authority and the Emergency Medical Services Officer of the County of Santa Clara and the Office of the State Fire Marshall. Students must successfully complete Fire Fighter Academy 1 to be eligible for certification. May be repeated three times for credit.

JFT 18A  Haz Mat Tech 1A - Basic Chemistry of Hazardous Materials
Units:  1 Hours:  40 Lecture
Prerequisite:  OSFM approved Hazardous Materials First Responder (Operations Level)
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is designed to provide the students with a basic foundation in chemistry and physics as they relate to hazardous materials incidents. Topics include an overview of chemical and physical properties, chemical structures and formulas, covalent and ionic bonding, different types of chemical compounds, the DOT hazard classes, and the combustion process as it relates to hazardous materials.

JFT 18B  Haz Mat Tech 1B - Applied Chemistry/Field ID of Chemicals
Units:  1 Hours:  24 Lecture, 16 Laboratory
Prerequisite:  Hazardous Materials 1A (JFT 18A)
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is designed for hazardous materials emergency responders. It teaches students how to apply information learned in Hazardous Materials 1A. Instruction includes the use of field monitoring and detection devices, sample collection equipment, and field identification procedures for verifying, identifying, and classifying unknown chemicals.

JFT 18C  Haz Mat Technician 1C - Incident Considerations
Units:  1 Hours:  40 Lecture
Prerequisite:  Hazardous Materials 1A (JFT 18A), Hazardous Materials 1B (JFT 18B)
Advisory:  Eligible for English 250 and English 420.
Transferable:  CSU
This course is designed for hazardous materials emergency responders. It provides an introduction to the Haz Mat Incident Command System, concepts associated with haz mat response activities, and an in depth study of incident specific considerations influencing haz mat emergencies. Students are introduced to site planning, contingency planning, protective action options, and meteorological considerations.
JFT 18D  Hazard Mat Tech 1D - Tactical Field Operations  
Units: 1  Hours: 20 Lecture, 20 Laboratory  
Prerequisite: Hazardous Materials 1A (JFT 18A), Hazardous Materials 1B (JFT 18B), and Hazardous Materials 1C (JFT 18C).  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
This course is designed for hazardous materials emergency responders. It provides the students with “hands-on” training in haz mat confinement and control operations including diking dams, absorbent materials, methods and procedures of plugging, patching, sampling, and over packing. Students are presented with an opportunity to utilize chemical protective equipment and decontamination methods and procedures. Information on other tactical considerations such as haz mat triage, sabotage, preservation of evidence, and EMS considerations is also provided.

JFT 18F  Hazard Mat Tech 1F - Special Mitigation Techniques  
Units: 1  Hours: 20 Lecture, 20 Laboratory  
Prerequisite: Hazard Mat 1A (JFT 18A), Hazard Mat 1B (JFT 18B), Hazard Mat 1C (JFT 18C) and Hazard Mat 1D (JFT 18D).  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
This course is an intensive “hands-on” introduction to specialized mitigation techniques employed by the Hazardous Materials Specialist. Instruction includes plugging, patching, and repairing railroad cars, intermodal tanks, and highway cargo tank cars, advanced chemical field identification testing procedures, and fixed facility repair considerations.

JFT 18G  Hazard Mat Tech 1G - Advanced Field Operations  
Units: 1  Hours: 40 Laboratory  
Prerequisite: Hazard Mat 1A through 1F (JFT 18A-F)  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
This module brings together all of the information present in modules 1A-1F in an environment of “hands-on” full scale exercises. The students will be evaluated for their ability to perform as a member of a Haz Mat team in a series of simulated Haz Mat incidents.

JFT 20  Hazardous Materials - First Responder - Operational  
Units: 5  Hours: 24 Lecture  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
This course is designed for fire department personnel who may respond to releases or potential releases of hazardous materials as part of the initial response to the site for the purpose of protecting nearby persons, property, or the environment from the effects of the release. It will provide defensive tactics to contain the release from a safe distance and keep it from spreading and prevent exposures without trying to stop the release. It meets and exceeds the requirements of CFR 29 1910.120 and CCR Title 8.

JFT 21  Hazardous Materials Incident Commander Training  
Units: 5  Hours: 24 Lecture  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
This course is designed to provide the Incident Commander with the skills and competency necessary to mitigate an emergency incident, initiate action, and ensure the restoration of normal services with a comprehensive resource management approach.

JFT 24  Hazardous Materials Investigations  
Units: 1  Hours: 20 Lecture, 20 Laboratory  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
This course is designed to develop skills in the technical aspects of Hazardous Materials Investigations both for federal and state standards.

JFT 26A  Fire Prevention 1A - Fire Inspection Practices  
Units: 1  Hours: 40 Lecture  
Prerequisite: Firefighter 1A and 1B Certification or equivalent.  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
This is a required course for Level 1 Fire Prevention Officer 1 Certification. Curriculum includes organization and function of fire prevention; fire and life safety inspections; codes and ordinances relating to the use and storage of flammable, combustible, toxic, reactive and radioactive materials; engineering and enforcing a solution of a fire hazard; fire extinguisher and fixed systems requirements.

JFT 26B  Fire Prevention 1B Code Enforcement  
Units: 1  Hours: 40 Lecture  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
This is a course in relationship of Life Safety Codes and requirements to building construction principles and building occupancy classifications. Curriculum includes fire rated construction; fire doors, windows, and shutters; stairwells and smokeproof enclosures; flame spread, smoke production and interior finish considerations for various occupancies; existing and egress requirements; basic electrical theory, electrical hazards and inspection considerations; basic heat, smoke and flame detection systems; sprinkler and fixed protection systems; municipal/residential alarm systems; fire drills and emergency evacuation procedures; inspection reports and filing techniques; processing of plans and specifications; handling fire prevention complaints.

JFT 26C  Fire Prevention 1C - Flammable Liquids and Gases  
Units: 1  Hours: 40 Lecture  
Advisory: Eligible for English 250 and English 420.  
Transferable: CSU  
Curriculum includes physical proprieties of flammable liquids and gases; outside storage requirements for flammable liquids and gases, bulk handling requirements for flammable liquids and gases; regulations and procedures for the installation of storage tanks and containers; regulations controlling the transportation of flammable liquids and gases; procedures for controlling compressed and liquid gas leaks.

JFT 200  Fire Rescue West  
Units: 1  Hours: 40 Lecture  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
This conference will provide mandatory updating of fire technology and methods of application. It will include the finest in motivational, educational and career advancement programs. Each attendee will be provided the knowledge, tools and ability to assist them in fulfilling their mission in common problems and those not so common and provide solutions. This class may be repeated annually. This is a pass/no pass course.

JFT 201  Basic ICS  
Units: 5  Hours: 14 Lecture  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
This 14 hours of curriculum is intended for personnel assigned to an incident or event who have a minimum requirement for understanding the Incident Command System. The modules review the ICS organization, basic terminology, and common responsibilities. It will provide enough information about the Incident Command System to enable personnel to work in a support role at an incident or event, or to support an incident from an off-site location. This module may also be used as a pre-course study program by personnel who will be continuing their training with additional modules. This course may be repeated 3 times for credit. This is a pass/no pass course.
JFT 202 I-300 Intermediate Incident Command System  
Units: 5 Hours: 27 Lecture  
Prerequisite: I-200, Basic ICS or an equivalent working knowledge of ICS. Chief Officer rank or Captains who are qualified by their agency to serve as Acting Battalion Chief.  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
A 27 hour class in the Incident Command System designed for Fire Officers who have a working knowledge of ICS. The class consists of five modules developed by the National Wildfire Coordinating Group to meet the needs of command officers managing complex emergency incidents. Interagency ICS expands upon Basic ICS, but does not repeat any information. It provides more description and details of the organization and operation of the ICS, covers management of resources, describes the duties of all positions including the Air Operations organization, and provides examples of how the essential principles are used in incident event planning. This class may be repeated 3 times for credit. This is a credit/no credit course.

JFT 203 I-400 Advanced Incident Command System  
Units: 5 Hours: 22 Lecture  
Prerequisite: I-300, Intermediate ICS or an equivalent working knowledge of ICS. Chief Officer rank or Captains who are qualified by their agency to serve as Acting Battalion Chief.  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
A 22 hour class in the Incident Command System designed for Chief Officers. The class consists of four modules developed by the National Wildfire Coordinating Group to meet the needs of command officers managing complex emergency incidents. Advanced ICS expands upon much of the material covered in the I-300 class, but does not repeat any information. The course emphasizes large-scale organization development; roles and relationships of the primary staff of the planning, operational, logistical and fiscal considerations related to large and complex incident and event management. It describes the application of Area Command and the importance of interagency coordination on complex incidents and events. This class may be repeated 3 times. This is a pass/no pass course.

JFT 204 ICS-334 Strike Team Leader  
Units: 5 Hours: 24 Lecture  
Prerequisite: ICS-200 and ICS-300  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
A 24 hour course is designed to meet the training requirements outlined in the Wildland Fire Qualification Subsystem Guide and the Position Task Book developed for the positions of Task Force Leader and Strike Team Leader. Curriculum is specific to wildland fire suppression. This is a pass/no pass course.

JFT 206 Auto Extrication  
Units: 5 Hours: 4 Lecture, 12 Laboratory  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
This 16 hour course provides students with hands-on experience in the procedures and systems utilized during an automobile extrication. This is a pass/no pass course. Units earned in this course do not count toward the associate degree and/or certain certificate requirements.

JFT 209 Wildland Live Fire Burn  
Units: 5 Hours: 16 Laboratory  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
This course is designed for all fire service personnel by the State Fire Marshall’s Office. This course provides a hands-on experience in fighting wildland or agricultural crop fires. Field functions are engine company oriented and include structure protection in the urban interface, mobile fire attack, fire shelter deployment, progressive hose lays and pre-mobilization/de-mobilization activities. Command functions include training under live fire setting, command team training, multi-department communications, and resource tracking utilizing the Incident Company System. This class may be repeated annually as new technology is demonstrated and utilized. This is a pass/no pass course.

JFT 210 Trench Rescue  
Units: 5 Hours: 4 Lecture, 12 Laboratory  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
This 16 hour course is designed to train fire service personnel in hands-on application of the techniques necessary to safely effect a rescue from an excavation or trenching cave-in. Topics include critical considerations while responding to trenching emergencies, evaluation of cave-in scenes, basic life support procedures and temporary protection for victims, specialized tool usage, shoring techniques, and below grade rescue safety procedures. This is a pass/no pass course.

JFT 215 Fire Officer Supervisor Academy  
Units: 2 Hours: 40 Lecture  
Prerequisite: Employment with a Fire Department as a full time first line officer.  
Advisory: Eligible for English 250 and English 420.  
Transferable: No  
This is an 80 hour management program designed to teach supervision and management skills to current first line officers in the fire service. Candidates are chosen from amongst eligible supervisors by department administrators. This is a pass/no pass course.

JPA LAW ENFORCEMENT  
the application and registration process for JPA Law Enforcement classes are completed at the South Bay Regional Public Safety Training Consortium located on the Evergreen Valley College campus in San Jose. Classes are open to the public, however the majority of courses are intended to support public safety training demands and serve the “already employed” student.  
If you have questions about courses offered by The Academy, or would like additional information about public safety career training, please call (408) 270-6458 or visit the webpage at www.theacademy.ca.gov. For more information, see page 65.

JLE 100 Basic Police Academy  
Units: 22 Hours: 24 Lecture, 16 Laboratory  
Advisory: Academy placement examination.  
Transferable: CSU  
A basic police academy course consisting of 880 hours meeting standards established by the Commission on Peace Officer Standards and Training for peace officer training.

JLE 101 Supervision and Leadership - Recruit Training Officer  
Units: 12 Hours: 24 Lecture, 54.1 Laboratory  
Advisory: POST certified as a California Peace Officer  
Transferable: CSU  
This twenty-four week course consists of 960 hours of practicum work. The course is designed to certify the completion of standards required of the Recruit Training Officer (RTO) as governed by the Commission on Peace Officer Standards and Training and/or Basic Course requirements. The course focuses on practicum skill development in the area of supervision and leadership including the RTO as role model, instructor, evaluator, counselor, problem solver, supervisor and agency liaison.

JLE 102 Supervisory Peace Officer Course  
Units: 2 Hours: 76 Lecture, 4 Laboratory  
Advisory: JLE 100  
Transferable: CSU  
Elements of supervision, teacher training, conference leadership, and related law enforcement subjects as outlined by Peace Officer Standards and Training. This is a pass/no pass course. Units earned in this course do not count toward the associate degree and/or certain certificate requirements.