

Cal Fire Apprentice Fire Apparatus Engineer Training Codes

Name _____

JAC ID # _____

FIRST YEAR SYLLABUS

<u>JAC Code</u>	<u>Description</u>
JKFG	Local Orientation
JABD	EEO
LHBA	WUI Firefighting
CFAH	Communicable Disease Awareness
SFAA	ICS Electives
FCEB	Preventative Maintenance
HBBB	Basic Driving
HEEB	Hydraulics and Pump Operations
DAEF	Vehicle Extrication
HGEB	Radio Use
LFEW	RECEO
LFEE	Ventilation
DBED	Forcible Entry
IFED	Self-Contained Breathing Apparatus
IAEC	Ladders
LDEC	Hose Evolutions
LBEG	Foam Firefighting
DBAB	Water Rescue Station
JJEB	Management
OBBA	WMD/Terrorism Training
JBBD	Maps/Compass/GPS
JOBC	Injury Illness Prevention Program
DBEH	Basic Rope Rescue Awareness
LSAA	Incident Management I
HGED	Radio Use - Bendix King HT
JKFJ	Resource Management
JABI	EEO - Adverse Action and FBOR
DBAH	Water Rescue First Responder
DBAI	Confined Space Awareness
JABJ	Employee Support Services

SECOND YEAR SYLLABUS

<u>JAC Code</u>	<u>Description</u>
RCAA	I-300 Intermediate ICS
CFAI	Communicable Disease Awareness
NAED	Building Construction
CHAD	EMS
LNEB	CAL FIRE Air Operations
NCEE	Fire Protection and Alarm Systems
DAEG	Vehicle Extrication
BAEA	Fire Prevention Enforcement
EBED	Pre-Fire Planning
OBAE	Hazardous Materials
LJEI	Local Transportation Pre-Planning
LFYF	RECEO
LFEL	Ventilation
IAEG	Ladders
LDCE	Hose Evolutions
IEEC	Portable Extinguishers
FCDA	Preventative Maintenance
BCDA	Fire Prevention Education
KAAC	Training Instructor 1A
IKCA	Power Saws

THIRD YEAR SYLLABUS

JIBB	Supervision II
LSAB	Incident Management II
CFAJ	Communicable Disease Awareness
CHAE	EMS
DAEH	Vehicle Extrication
BCDB	Fire Prevention Education
OBAF	Hazardous Materials
LFZ	Utility Facilities Incidents
LKEK	Salvage and Overhaul
LFER	Ventilation
IAEH	Ladders
LDCF	Hose Evolutions
LFAA	WUI Firefighting
JKFD	Resource Management
FCDB	Preventative Maintenance
JABE	EEO
IKCB	Power Saws
JOBD	Firefighter Safety & Survival (Level 3)

COLLEGE TRAINING - When training is taken at or sponsored by a college, the third letter of the JAC Code must be changed to the letter "G". Example: The code for Incident Management (LSAC) taken at a college would be LSGC.



CALIFORNIA DEPARTMENT OF FORESTRY AND FIRE PROTECTION

Apprentice Fire Apparatus Engineer Training Course Individual Training Record

NAME _____ ASSIGNED LOCATION _____

UNIT _____ DATE OF HIRE _____

SUPERVISOR OF APPRENTICES _____

First Year Syllabus

Subject Area	Credit	Hours of Training	Date Completed	Exam Score	Apprentice Initial	Instructor Initial
Local Orientation	**	8				
Equal Employment Opportunity		4				
Interface Firefighting		4				
Communicable Disease Awareness	*	2				
ICS Elective	*	16				
Preventative Maintenance		4				
Basic Driving		2				
Hydraulics and Pump Operations		10				
Vehicle Extrication	*	4				
Radio Use	**	2				
RECEO		4				
Ventilation		4				
Forcible Entry		4				
Self-Contained Breathing Apparatus		4				
Ladders		4				
Hose Evolutions		4				
Foam Firefighting		2				
Water Rescue Station		8				
Management		6				
WMD/ Terrorism Training		8				
Maps/ Compass/ GPS		8				
Injury Illness Prevention Program	*	4				
Basic Rope Rescue Awareness		4				
Incident Management I		24				
Radio Use - Bendix King HT	*	2				
Resource Management	*	4				
EEO - Adverse Action and FBOR	*	2				
Water Rescue First Responder	*	8				
Confined Space Awareness	*	8				
Employee Support Services	*	3				
TOTAL HOURS		171				

*= No need to substitute hours if training was completed during six week FFA or FFII apprenticeship.

**= No need to substitute hours unless promotion from FFII classification is to a different Unit.

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Apprentice Fire Apparatus Engineer Training Course Individual Training Record

NAME _____ ASSIGNED LOCATION _____

UNIT _____ DATE OF HIRE _____

SUPERVISOR OF APPRENTICES _____

Second Year Syllabus

Subject Area	Note	Hours of Training	Date Completed	Exam Score	Apprentice Initial	Instructor Initial
I-300 Intermediate ICS		24				
Communicable Disease Awareness		2				
Building Construction		6				
EMS		4				
CDF Air Operations		4				
Fire Protection and Alarm Systems		4				
Vehicle Extrication		2				
Fire Prevention Enforcement		8				
Pre-Fire Planning		8				
Hazardous Materials		8				
Local Transportation Pre-Planning		4				
RECEO		4				
Ventilation		4				
Ladders		4				
Hose Evolutions		4				
Portable Extinguishers		2				
Preventative Maintenance		4				
Fire Prevention Education		4				
Instructor 1A	*	40				
Power Saws		4				
TOTAL HOURS		144				

*Substitute Instructor 1B if Instructor 1A has previously been completed

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Apprentice Fire Apparatus Engineer Training Course Individual Training Record

NAME _____ ASSIGNED LOCATION _____

UNIT _____ DATE OF HIRE _____

SUPERVISOR OF APPRENTICES _____

Third Year Syllabus

Subject Area	Hours of Training	Date Completed	Exam Score	Apprentice Initial	Instructor Initial
Supervision II	40				
Incident Management II	32				
Communicable Disease Awareness	2				
EMS	4				
Vehicle Extrication	2				
Fire Prevention Education	4				
Hazardous Materials	8				
Utility Facilities Incidents	4				
Salvage and Overhaul	2				
Ventilation	4				
Ladders	4				
Hose Evolutions	4				
Interface Firefighting	4				
Resource Management	4				
Preventative Maintenance	2				
EEO	4				
Power Saws	4				
Firefighter Safety & Survival	16				
TOTAL HOURS	144				