

Appendix A: Course Equivalency Matrix

**COURSE EQUIVALENCIES\*\***  
**California Incident Command**  
**Certification System**

NWCG National Wildfire Coordinating Group	CSFM California State Fire Marshal	EMI FEMA NFA	CAL FIRE	FIRESCOPE	Other Courses
<b>INCIDENT COMMAND SYSTEM COURSES</b>					
N/E	I-100	NFA Q-462 IS-100 IS-100.b IS-100.c	N/E	N/E	ICS Intro (SEMS)
N/E	I-200	NFA Q-463 EMI IS-200	N/E	N/E	ICS Basic (SEMS)
N/E	I-300	NFA H-465 EMI G-300	N/E	N/E	ICS Intermediate (SEMS)
N/E	I-400	NFA H-467 EMI G-400	N/E	N/E	ICS Advanced (SEMS)
N/E	N/E	IS-700.a IS-700.b	N/E	N/E	N/E
<b>MANAGEMENT COURSES</b>					
M-410 Facilitative Instructor	CFSTES Instructor I	N/E	N/E	N/E	N/E
<b>SUPPRESSION COURSES</b>					
S-130 Firefighter Training	S-130 OR Wildland FF-I	S-130 (blended online/ classroom)	Firefighter 1 Basic Training	N/E	N/E
S-131 Advanced Firefighter Training	S-131 OR Wildland FF-II*	N/E	Basic Fire Control 1A AND Basic Fire Control 2B	N/E	N/E
S-190 Intro to Wildland Fire Behavior	S-190 OR Wildland FF-I	N/E	N/E	N/E	N/E
S-200 Initial Attack Incident Commander	S-200 OR Command 1A OR Company Officer 2D Company Officer 2E	R-301	Incident Management 1	N/E	N/E
S-212 Wildland Fire Chainsaws	S-212	N/E	C-212	N/E	N/E
S-215 Fire Operations in the Urban Interface	S-215 OR Company Officer 2E	N/E	N/E	N/E	N/E

NWCG National Wildfire Coordinating Group	CSFM California State Fire Marshal	EMI FEMA NFA	CAL FIRE	FIRESCOPE	Other Courses
S-219 Firing Operations	S-234 (exceeds requirement)	N/E	C-234 Ignitions Operations (exceeds requirement)	N/E	N/E
S-230 Crew Boss Single Resource (taken with S-231)	S-230 (taken with S-231)	N/E	Fire Crew Captain Administrative Operational	N/E	N/E
S-231 Engine Boss Single Resource (taken with S-230)	S-231 (taken with S-230)	N/E	Driver Operator Module 2A (thru 12/04) Company Officer Academy (After 1/05)	N/E	N/E
S-244 Field Observer	S-244	N/E	N/E	N/E	N/E
S-245 Display Processor	S-245	N/E	N/E	N/E	N/E
S-270 Basic Air Operations	S-270	N/E	Management I and II	N/E	N/E
S-271 Helicopter Crewmember	N/E	N/E	C-271	N/E	N/E
S-290 Intermediate Fire Behavior	S-290	N/E	S-290	N/E	N/E
S-300** Extended Attack Incident Commander	S-300	N/E	Incident Management III	N/E	N/E
N/E	AR-330 OR AH-330 Strike Team Leader	N/E	N/E	FIRESCOPE AR-330	N/E
S-339 Division/ Group Supervisor	AR-339	G/E/L 960	N/E	AR-339 All Risk	N/E
S-346 Situation Unit Leader	S-346	FEMA G/E/L-964	N/E	N/E	N/E
S-349 Resources Unit Leader/ Demobilization Unit Leader	S-349	FEMA G/E/L-965	N/E	N/E	N/E
S-354 Facilities Unit Leader	N/E	FEMA G/E/L-971	N/E	N/E	N/E
S-355 Ground Support Unit Leader	S-355	N/E	C-355	N/E	N/E
S-356 Supply Unit Leader	S-356	FEMA G/E/L-970	N/E	N/E	N/E
S-358 Communications Unit Leader	S-358	FEMA G/E/L-969	CDF 358	N/E	N/E

NWCG National Wildfire Coordinating Group	CSFM California State Fire Marshal	EMI FEMA NFA	CAL FIRE	FIRESCOPE	Other Courses
S-359 Medical Unit Leader	S-359	N/E	N/E	N/E	N/E
S-372 Helicopter Management	N/E	N/E	C-372 Helicopter Management	N/E	N/E
S-390 Introduction to Wildland Fire Behavior Calculations	S-390	N/E	N/E	N/E	N/E
S-404 Safety Officer	S-404	G/E/L 954	S-404	N/E	N/E
S-430 Operations Section Chief	S-430	G/E/L 958	N/E	N/E	N/E
S-440 Planning Section Chief	S-440	FEMA G/E/L-962	N/E	N/E	N/E
S-445 Incident Training Specialist	S-445	N/E	N/E	N/E	N/E
S-490 Advanced Fire Behavior	S-490	N/E	N/E	N/E	N/E
S-491 Intermediate National Fire Danger Rating System	S-491	N/E	N/E	N/E	N/E
S-495 Geospatial Fire Analysis	N/E	N/E	N/E	N/E	S-492 Long Term Fire Risk Assessment & S-493 FARSITE
S-520 Advanced Fire Management	N/E	EMI Advanced All- Haz. Inc. Mgmt.	N/E	N/E	CIMC
S-580 Advanced Fire Use Applications	S-580	N/E	N/E	N/E	N/E
S-590 Advanced Fire Behavior Interpretation	S-590	N/E	N/E	N/E	N/E
<b>OTHER</b>					
N-9025 Tactical Decisions & Sandtable	S-336	N/E	N/E	N/E	N/E

*\*Wildland FFII - Pending Approval*

*\*\*S-300 Qualifies as Equivalent for ICT3 Only*

*\*\*\*See State Fire Training Procedures Manual for Currency of Classes*