

Forest Health Protection (FHP) IAT Matrix

Date: November 5, 2009

Unit Number	MODULE Name	Position	Aircrew Member	Fixed-wing Flight Manager (pt-2-pt)	Fixed-wing Flight Manager Special-use	Helicopter Flight Manager Special-use	Project Aviation Manager	Aviation Manager	Supervisor
A-101	Aviation Safety (all aircraft)		3	3	3	3	X	X	X
A-103	FAA NOTAM System							X	
A-104	Overview of Aircraft Capabilities & Limitations		3	AS	AS		AS		
A-105	Aviation Life Support Equipment		3	3	3	3	X	X	X
A-106	Aviation Mishap Reporting		3	3	3	3	X	X	X
A-107	Aviation Policy & Regulations - I		3	AS	3	3	X	X	3
A-108	Preflight Checklist & Briefing/Debriefing		3	3	3	3	X	X	X
A-109	Aviation Radio Use		AS		X	X	X		
A-110	Aviation Transportation of HAZMAT (if involved)		3	3	3	3	3	3	
A-111	Flight Payment Documentation			3	3	X	X	X	
A-112	Mission Planning & Flight Request Process			3	3	3	X	X	
A-113	Crash Survival		3	3	3	3	X	X	X
A-115	Automated Flight Following			AS	X	X	X	X	X
A-116	General Awareness Security Training		X	X	X	X	X	X	
A-200	Mishap Review		1	1	1	1	1	1	1
A-202	Interagency Aviation Organizations				S	S	S	X	
A-203	Basic Airspace				3	3	X	X	
A-204	Aircraft Capabilities and Limitations			AS	3	X	X	X	S
A-205	Risk Management I		S	S	X	X	X	X	3
A-206	Aviation Acquisition and Procurement				S	X	X	X	
A-207	Aircraft Flight Scheduling					S	S	S	
A-208	Aircraft and Pilot Approval				S		S	X	
A-209	Helicopter Operations (+ helo aircrew only)		AS			X			
A-210	Helicopter Field Exercises (+ helo aircrew only)		AS			S			
A-216	Aircraft Operations Security					S	X	S	
A-218	Aircraft Pre-Use Inspection				X	X	S	X	
A-219	Helicopter Transport of External Cargo (if involved)		AS			AS			
A-301	Implementing Aviation Safety & Accident Prevention				S		X	X	
A-302	Personal Responsibility & Liability		AS		3	R3	X	X	3
A-303	Human Factors in Aviation		S		3	R3	S	X	3
A-304	Aircraft Maintenance				S	X			
A-305	Risk Management II				3	X	X	X	3
A-306	Aviation Contract Administration Parts I & II					3		X	
A-307	Aviation Policy and Regulations II				3	R3	X	X	3
A-309	Helicopter Flight Manuals					R3			
A-310	Overview of Crew Resource Management		S		3	R3	X	S	
A-311	Aviation Planning				S	R3	X	X	S
A-312	Water Ditching and Survival (beyond power-off gliding)		AS		S	S			
A-314 *	Aviation Program Overview for Agency Administrators								AS*
A-316	Aviation Facility Security Training						S	X	S
A-401	Management of Aviation Safety Programs						S	S	
A-403	Human Factors for Aviation Managers				S	S	S	S	
	Mission-Specific Training as Required by Agency		AS		AS	AS	AS	AS	

Available on-line @ <http://iat.nifc.gov>

*With the exception of A-314, the classroom courses for FHP Supervisors are required for first level; A-314 is suggested for first level and the only required classroom course for second level supervisors; first and second level supervisors must complete on-line courses as indicated; for more info. see http://www.fs.fed.us/foresthealth/aviation/resources/docs/FHP_IAT_Matrix_Supplement_11-2009.pdf or contact FHP Aviation Safety Manager.

Note: FHP requirements meet or exceed IAT minimums per NIAC and IAT Steering Sept. 2009; all positions and courses are not listed (such as instructor training), also see IAT Guide www.iat.gov

S = Suggested
X = Complete once

1 = Completed annually
3 = Completed every 3 years

AS = Agency Specific
R3 = Refresh every 3 years