

# IAT Requirements Matrix

Easy Reference for the IAT Position Descriptions and Module Requirements

March 1, 2004

No.	Modules	Positions																
		Passenger*	Aircrew Member	Flight Crew/Pilot	Fixed-Wing Manager	Fixed-Wing Manager-Special Use	Helicopter Manager (+see COR)	Mission Specialist	Aviation Dispatcher	Project Aviation Manager	Unit Aviation Manager	Aviation Management/Technical Specialist	Regional/State/National Aviation Manager	Administrative Staff	Supervisor	Agency Administrator	Contracting Officer's Rep/Project Inspector	Vendor Pilot
A-101	Aviation Safety (all aircraft)		X	X	X	X	X	X		X	X	X	X					O
A-103	FAA NOTAM System								X		X	X						
A-104	Overview of Aircraft Capabilities & Limitations																	
A-105	Aviation Life Support Equipment		X	X	X	X	X	X		X	X	X	X					O
A-106	Aviation Mishap Reporting		X	X	X	X	X	X	X	X	X	X	X				X	O
A-107	Aviation Policy & Regulations-I		AS	X	AS	AS	X	AS	X	X	X	X	X	X				O
A-108	Preflight Checklist & Briefing/Debriefing		X		X	X	X	X		X	AS	X	AS					
A-109	Aviation Radio Use		AS			AS	AS	AS	X	AS	X	X						O
A-110	Aviation Transportation of HAZMAT (if involved)		X	X	X	X	X	X	X	X	X	X	AS					O
A-111	Flight Payment Document			X	X	X	X		X	X	X	X	AS	X			X	O
A-112	Mission Planning & Flight Request Process			X	X	X	X		X	X	X	X	X					
A-113	Crash Survival		X	X	X	X	X	X		X	X	X	X					O
A-200	Annual Mishap Review		X	AS	X	AS	X	AS	AS	AS	X	AS	AS	AS	AS	AS	AS	O
A-201	Overview of Safety & Accident Prevention Program			X			X			X	X			X				O
A-202	Interagency Aviation Organizations			X			AS		X	AS	X	X	X					
A-203	Basic Airspace			X		AS	AS		X	AS	X	X	X					
A-204	Aircraft Capabilities & Limitations				AS	X	X	X	X	X	X	X	X					
A-205	Risk Awareness ***		AS	X	AS	X	X		X	X	X	X	X	X				
A-206	Aviation Acquisition and Procurement					AS	X		X	X	X	X	X				X	
A-207	Aviation Dispatching			AS			AS		X	AS		X	AS					
A-208	Aircraft Pre-Use Inspection						AS			AS	X	X					X	
A-209	Helicopter Operations (+helo aircrew only)		AS+				X											
A-210	Helicopter Field Exercises (+helo aircrew only)		AS+				AS											
A-211	Aviation Planning						AS			X	X	X	X					
A-212	Aircraft Rental Agreement/Blanket Purchase Agreement						X		X	X	X	X	X				X	
A-300	Aviation Lessons Learned			X			X				X		X					
A-301	Implementing Aviation Safety & Accident Prevention					AS	AS			X	X	X	X					
A-302	Personal Responsibility & Liability		AS	AS		X	X	AS	AS	X	X	X	X	X		X	X	
A-303	Human Factors in Aviation		AS	X		AS	AS	AS	X	AS	X	X	X	X		X		
A-304	Aircraft Maintenance			AS			AS											X
A-305	Risk Management			X		AS	AS		X	X	X	X	X	X		X		
A-306	Aviation Contract Administration Parts I & II						AS						X					X
A-307	Aviation Policy and Regulations-II			X		AS	AS		X	AS	X	X	X	X		X		
A-308	Aviation Policy and Regulations-III									AS	AS	X	X					
A-309	Helicopter Flight Manuals ***						AS											
A-310	Overview of Crew Resource Management ***		AS	X		X	X	AS	AS	AS	AS	X	AS					
A-311	Aviation Program Overview for Agency Administrators															X		
A-312	Water Ditching and Survival**		AS	X		AS	AS											
A-313	Aviation Security (proposed)			X		X	X			X	X	X	X					
	Mission-Specific Training as Required by Agency		AS			AS	AS	AS		AS	AS	AS	AS					

\*Interagency Aviation User Pocket Guide (NFES 1373)

\*\*For those who fly beyond power-off gliding distance from shore

\*\*\*Under development

X=Required

AS=When specified by DOI bureaus or U.S. Forest Service

O=Optional training