

# 2018 Mid-Atlantic Wildfire Training Academy

## Course Matrix

Course	Sunday June 3 PM	Monday June 4 AM	Monday June 4 PM	Tuesday June 5 AM	Tuesday June 5 PM	Wednesday June 6 AM	Wednesday June 6 PM	Thursday June 7 AM	Thursday June 7 PM	Friday June 8 AM	Friday June 8 PM
S-190	Check-in	S-190									
S-130/L-180				S-130/L-180							
S-219						S-219					
S-230	Check-in	S-230									
S-231				S-231							
S-248	Check-in	S-248									
S-261	Check-in	S-261									
S-271						S-271					
RT-271										RT-271	
S-300	Check-in	S-300									
S-390	Check-in	S-390									
RX-301						RX-301					
FI-210	Check-in	FI-210									
L-280				L-280							
P-410			P-410								
e-Isuite (N-9062)						e-Isuite					

Course #	Course Name	Start Date	End Date	Days of the Week	Start Time	End Time	# of Sessions	Hours Per Session	Total Hours	Instructor Name	Fee	Min Enroll	Max Enroll	Registration Deadline	Room Number	Pre-Requisite	Pre-Work	Course Description
S-130/L-180	Firefighter Training	6/5/2018	6/8/2018	T, W, TH, F	0800	1700	8	4	32	Randy Kamp	\$205.00	10	60		TBD	IS 100 online and provide printed certificate as proof of completion		This course is part of the required basic wildland firefighter training, and addresses the foundational skills universal to all wildland firefighters. Instruction includes both classroom and field exercises. A version of L-180, Human Factors in the Wildland Fire Service, is included as part of this course. A certificate will be issued for both S-130 and L-180 upon completion of the course.
S-190	Introduction to Wildland Fire Behavior	6/4/2018	6/4/2018	M	0800	1700	2	4	8	Randy Kamp	\$55.00	10	60		TBD			This course provides instruction in the primary factors affecting the start and spread of wildfire and recognition of potentially hazardous situations.
FI-210	Wildland Fire Origin & Cause Determination	6/4/2018	6/8/2018	M,T, W, TH, F	0800	1200	9	4	36	Derek Keiser	\$230.00	10	20		TBD		2 hours of pre-course work	The primary purpose of this course is to provide a consistent knowledge and skill base for the Wildland Fire Investigator (INVF). The concepts taught in this course will help an INVf perform at an acceptable level on a national basis without regard to geographic boundaries. The course is presented by lectures, electronic presentations, field exercises, and class discussion.
L-280	Followership to Leadership	6/5/2018	6/6/2018	T, W	0800	1700	4	4	16	Chad Northcraft	\$105.00	10	24		TBD		4 hours of pre-course work	This training course is designed as a self-assessment opportunity for individuals preparing to step into a leadership role. The course combines one day of classroom instruction followed by a second day in the field with students working through a series of problem solving events in small teams (Field Leadership Assessment Course). Topics include: leadership values and principles, transition challenges for new leaders, situational leadership, team cohesion factors, ethical decision-making, and after action review techniques.
P-410	Fire Prevention Education Team	6/4/2018	6/8/2018	M,T, W, TH, F	1300	1200	8	4	32	TBD	\$205.00	5	20		TBD			This mid-level course was developed as part of a multi-course national curriculum covering wildland fire prevention and is designed to enhance the skills and knowledge needed for personnel to lead a National Fire Prevention and Education Team (NFPET).
RX-301	Prescribed Fire Implementation	6/6/2018	6/8/2018	W, TH, F	0800	1700	6	4	24	John Ashcraft	\$155.00	6	25		TBD	S-390 Intro to Fire Behavior Calculations & Proficiency with BehavePlus	Pre-selection assessment	This course is designed to introduce students to the tools and techniques used to perform in the role of a prescribed fire burn boss. The course material is based on the tasks found in the position task book for prescribed fire burn boss. It leads the student through the duties and responsibilities associated with the position of the prescribed fire burn boss including evaluation and implementation of a prescribed fire plan.
S-219	Firing Operations	6/6/2018	6/8/2018	W, TH, F	0800	1200	5	4	20	Tom Shuman	\$130.00	10	30		TBD		2 hours online training	The course discusses and illustrates common firing devices and techniques. Although comprehensive in nature, the course work is not a substitute for the dynamic fire environment. The course provides students with important information regarding general tasks required to be successful. Any opportunity to show students a real ignition or demonstrate the use of an actual firing device will assist in transferring these new concepts and skills to the job.
S-230	Crew Boss	6/4/2018	6/4/2018	M	0800	1700	2	4	8	Chris Robertson	\$55.00	10	30		TBD	S-290 Intermediate Wildland Fire Behavior	16 hours online training	<b>This course uses a blended approach to learning, with 16 hours completed online prior to class,</b> and contains a mix of online and instructor-led training (ILT). Students must complete the online training portion of the course and pass an online assessment prior to taking the ILT. The online training teaches knowledge and concepts, while the ILT reinforces the online content through the application of real-world scenarios and practical exercises. This course is designed to produce student proficiency in the performance of duties associated with the single resource boss position. Topics include: operational leadership, preparation and mobilization, assignment preparation, risk management, entrapment avoidance, safety and tactics, off-line duties, demobilization, and post incident responsibilities.
S-231	Engine Boss	6/5/2018	6/5/2018	T	0800	1700	2	4	8	Chris Robertson	\$55.00	10	30		TBD	S-230 Crew Boss, Single Resource	6 hours online training	<b>This course uses a blended approach to learning, with 6 hours completed online prior to class,</b> and contains a mix of online and instructor-led training (ILT). Students must complete the online training portion of the course and pass an online assessment prior to taking the ILT. The online training teaches knowledge and concepts, while the ILT reinforces the online content through the application of real-world scenarios and practical exercises. This course is designed to produce student proficiency in the performance of the duties associated with engine boss, single resource (ENGB). Topics include engine and crew capabilities and limitations, information sources, fire size-up considerations, tactics, and wildland/urban interface.
S-248	Status/Check In Recorder	6/4/2018	6/5/2018	M, T	0800	1700	4	4	16	Joe Miller	\$105.00	5	30		TBD	Basic Computer Skills Required		This course is designed to introduce students to the tools and techniques used to perform the duties of a status check-in recorder (SCKN). The course provides an overview of what a student can expect if dispatched to an incident.

S-261	Applied Interagency Incident Business Management	6/4/2018	6/5/2018	M, T	0800	1700	4	4	16	Matt Dillon	\$105.00	5	30		TBD			This is an instructor led course designed for entry-level finance positions. The format is a mix of exercises, facilitated group discussions and lecture supported by PowerPoint presentations. Students work directly from the Interagency Incident Business Management Handbook for most of the exercises.
S-271	Helicopter Crew Member	6/6/2018	6/8/2018	W, TH, F	0800	1700	6	4	24	Gill/Wimberg	\$215.00	10	20		TBD			This is a combined classroom/field course designed to provide student proficiency in all areas of the tactical and logistical use of helicopters to achieve efficiency and standardization. Topics include aviation safety, aircraft capabilities and limitations, aviation life support equipment, aviation mishap reporting, pre-flight checklist and briefing/debriefing, aviation transportation of hazardous materials, crash survival, helicopter operations, helicopter field exercise.
RT-271	Helicopter Crew Member Refresher	6/8/2018	6/8/2018	F	0800	1700	2	4	8	Gill/Wimberg	\$55.00	1	10		TBD			This course provides a safety refresher and qualification recertification for both Helicopter Crew Member (HECM) and longline certifications. Students will participate in field training and will be asked to demonstrate proper procedures to safely conduct helicopter and external load operations.
S-300	Extended Attack Incident Commander	6/4/2018	6/5/2018	M, T	0800	1700	4	4	16	Jeffrey Seabright	\$105.00	10	30		TBD		6-8 hours of pre-course work	This course is designed to meet the training needs of the incident commander type 3 (ICT3). The focus is on the lessons of leadership and command as they relate to the ICT3 position. It is presented in participative lecture format with multiple tactical decision games for students to practice new knowledge.
S-390	Introduction to Wildland Fire Behavior Calculations	6/4/2018	6/7/2018	M, T, W, TH	0800	1700	8	4	32	Ryan Sundberg	\$205.00	10	25		TBD	S-290 Intermediate Wildland Fire Behavior	10 hours pre-course work & assessment	This course is designed to introduce fire behavior calculations by manual methods, using nomograms and the Fire Behavior Handbook Appendix B.
N-9062	e-Isuite Training (All Modules)	6/6/2018	6/8/2018	W, TH, F	0800	1700	6	4	24	Ilene Wadkins	\$155.00	5	20		TBD	Basic Computer Skills Required		<b>This course uses a blended approach to learning, with 8-10 hours of completed online prior to class,</b> and exposes a user to the basic application functions of each e-Isuite module: Resources, Cost, Time, and the Incident Action Plan. These application modules are used within the Plans and Finance sections of an IMT as well as home units. Functional knowledge of the application is required to accomplish the responsibilities within those sections. Objective: to prepare students to work on an IMT in one or more of the following positions: SCKN, RESL, DMOB, PTRC, EQTR, COST, or COMP.