

## Mid-Atlantic Wildfire Training Academy Course Matrix, June 8-14, 2019

COURSE	SATURDAY (8)		SUNDAY (9)		MONDAY (10)		TUESDAY (11)		WEDNESDAY (12)		THURSDAY (13)		FRIDAY (14)		CLASS DAYS
	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	
ATV/UTV (Option A)							F	F							2
ATV/UTV (Option B)													F	F	2
D-110, Expanded Dispatch Recorder															2
D-310, Expanded Dispatch Support															4
Defensive Driving															1
FI-310, WFI Case Development															5
ICS-300, Intermediate ICS															3
M-410, Facilitative Instructor															5
PMS-419, Engine Operator									F	F	F	F			4
RX-341, Prescribed Fire Plan Prep															4
S-130/L-180, Firefighter/Human Factors													F	F	4
S-190, Intro to Wildland Fire Behavior															1
COMBINED: S-130/L-180/S-190 Firefighter Training and Wildland Fire Behavior													F	F	5
S-200, Initial Attack IC															2
S-211, Portable Pumps												F	F		2.5
S-212, Wildland Fire Chainsaws					F	F	F	F							4
S-236, Heavy Equipment Boss											F	F			3
S-330, Task Force/STL															3
S-372, Helicopter Management															4

Note: Courses with Field Day components are indicated with an "F" so please plan accordingly.

Please be aware that courses may be subject to cancellation due to insufficient enrollment or instructor unavailability.

AM Session: 8:00am-12:00pm, PM Session: 1:00pm-5:00pm

Garrett College Course #	Course Title	Registration Deadline	Start Date	End Date	Class Days	Price	Days	Course Hours	Instructor*	Description
MT-236	ATV/UTV	5/3/2019	6/10/2019	6/11/2019	2	\$125	M,T,	16	Joseph Donnelly / FWS Chad Roderick/FWS	The course is designed to provide operators of off-road utility vehicle (ORUVs), all-terrain vehicles (ATVs), and utility terrain vehicles (UTVs) with the skills and knowledge necessary to operate an ORUV in a safe and responsible manner.
MT-236	ATV/UTV	5/3/2019	6/13/2019	6/14/2019	2	\$125	Th,F,	16	Charles McDaniels / USFS	The course is designed to provide operators of off-road utility vehicle (ORUVs), all-terrain vehicles (ATVs), and utility terrain vehicles (UTVs) with the skills and knowledge necessary to operate an ORUV in a safe and responsible manner.
MT-230	D-110 Expanded Dispatch Recorder	5/3/2019	6/11/2019	6/13/2019	2	\$125	T,W,Th,	16	TBD	This course provides students with the skills to perform as an expanded dispatch recorder (EDRC). Topics include the structure of the expanded dispatch organizations, description of resource ordering and status process, and the importance of the EDRC having effective communication skills and working relationships. The final is a 4 hour scenario based exercise where students will complete resource order forms based on timed inputs and supplemental handouts. This course gives a very general overview of Resource Ordering and Status System (ROSS); it does not teach students how to use ROSS.
MT-234	D-310 Expanded Dispatch Support Dispatcher	5/3/2019	6/10/2019	6/14/2019	5	\$250	M,T,W,Th,F,	32	Jennifer Parrish / USFS	<b>Before registering, you must go through the NWCG Course Nomination Process.</b> This course is designed to prepare students to accomplish the duties and responsibilities of an expanded dispatch support dispatcher (EDSD). Through hands on exercises that utilize the resource order and status system (ROSS), students will organize, plan and implement a dispatch area to meet the needs of the incident(s); follow established policies and procedures using resource orders and supplemental forms to mobilize, reassign, and demobilize resources; and demonstrate the ability to respond to changing priorities and situations.
MT-237	Defensive Driving	5/3/2019	6/12/2019	6/12/2019	1	\$75	W,	8	NSC Instructor TBD	The Defensive and Distracted Driver's class is presented to meet the training requirements for individuals who may have the need to operate government owned or leased vehicles during the course of a wildfire or all-hazard incident assignment. This could include drivers on fire crews, single resources on incidents as well as support positions. This class meets the training requirements established in US Forest Service FSH-7109.19 for Drivers of Government Vehicles.
MT-226	FI-310 Wildland Fire Investigation: Case Development	5/3/2019	6/10/2019	6/14/2019	5	\$275	M,T,W,Th,F,	40	Derek Keiser / VAS	This course provides an introduction into the law enforcement case development of major wildland arson, including serial arson.
MT-225	ICS-300 Intermediate ICS for Expanding Incidents	5/3/2019	6/11/2019	6/14/2019	3	\$175	T,W,Th,F,	24	Jim Stiteler / PAS	This two day course is designed for those emergency response personnel who would function in a command or general staff position during a large, complex incident or event, or personnel who are or would likely be part of a local or regional incident management team during a major incident, whether single agency, multiagency or unified command.
MT-233	M-410 Facilitative Instructor	5/3/2019	6/10/2019	6/14/2019	5	\$275	M,T,W,Th,F,	40	TBD	This training course is designed to help students become effective facilitative instructors. The purpose of this course is to improve training delivery and quality by presenting instructional methods with an emphasis on student-oriented adult training techniques. This course is designed for students to meet NWCG instructor requirements.
MT-235	PMS-419 Engine Operator	5/3/2019	6/10/2019	6/13/2019	4	\$225	M,T,W,Th,	32	PAS	The Engine Operator addresses the standards, procedures, and techniques to be an engine operator on a wildland or prescribed fire. Field sessions are used throughout the course week, so it is assumed students will drive an engine to the course.
MT-232	RX-341 Prescribed Fire Plan Preparation	5/3/2019	6/10/2019	6/14/2019	4	\$250	M,T,W,Th,F,	32	John Ashcraft / FWS	The purpose of RX-341, Prescribed Fire Plan Preparation, is to provide students with the skills/knowledge to prepare a prescribed fire plan for technical review and approval in accordance with the Interagency Prescribed Fire Planning and Implementation Procedures Guide, PMS484.
MT-204	S-130/L-180 Firefighter Training	5/3/2019	6/11/2019	6/14/2019	4	\$225	T,W,Th,F,	32	Chip Broadwater / MDS	This course is designed to provide entry level firefighter skills. The L-180, Human Factors in the Wildland Fire Service course exposes students to human performance concepts as part of basic wildland firefighter training. NOTE: If you are taking both the S-130/L-180 and S-190 courses, please register for the COMBINED session for a reduced rate. <b>If you are not an employee, but are affiliated with the state of Maryland, please contact Chris Smith at <a href="mailto:chris.smith2@maryland.gov">chris.smith2@maryland.gov</a> prior to registering.</b>
MT-205	S-190 Introduction to Wildland Fire Behavior	5/3/2019	6/10/2019	6/10/2019	1	\$75	M,	8	Chip Broadwater / MDS	This course provides instruction and the primary factors affecting the start and spread of wildfire and recognition of potentially hazardous situations. NOTE: If you are taking both the S-130/L-180 and S-190 courses, please register for the COMBINED session for a reduced rate. <b>If you are not an employee, but are affiliated with the state of Maryland, please contact Chris Smith at <a href="mailto:chris.smith2@maryland.gov">chris.smith2@maryland.gov</a> prior to registering.</b>
MT-238	COMBINED: S-130/L-180/S-190 Firefighter Training and Wildland Fire Behavior	5/3/2019	6/10/2019	6/14/2019	5	\$275	M,T,W,Th,F,	40	Chip Broadwater / MDS	This course is designed to provide entry level firefighter skills. The L-180, Human Factors in the Wildland Fire Service course exposes students to human performance concepts as part of basic wildland firefighter training. The S-190 portion of the course provides instruction on the primary factors affecting the start and spread of wildfire and recognition of potentially hazardous situations. NOTE: <b>If you are not an employee, but are affiliated with the state of Maryland, please contact Chris Smith at <a href="mailto:chris.smith2@maryland.gov">chris.smith2@maryland.gov</a> prior to registering.</b>
MT-223	S-200 Initial Attack Incident Commander	5/3/2019	6/10/2019	6/11/2019	2	\$125	M,T,	16	Ryan Sundberg / USFS	This course is designed to meet the training needs of the incident commander type 4 (ICT4). It is presented in a discussion/exercise format. The six instructional units include foundation skills, intelligence gathering and documentation; size up the incident; develop a plan of action; post fire activities; evaluation incident objectives and manage the incident. Evaluation of the student is by unit tests and performance based evaluations.
MT-229	S-211 Portable Pumps and Water Use	5/3/2019	6/12/2019	6/14/2019	2.5	\$150	W,Th,F,	20	PAS	This course is designed to provide knowledge and skills to design, setup, operate, troubleshoot, and shut down portable water delivery systems. The focus is on portable pumps-it does not address water delivery for engines. Topics covered include: portable water delivery systems; equipment; roles and responsibilities; and system design and hydraulics.
MT-224	S-212 Wildland Fire Chainsaws	5/3/2019	6/8/2019	6/11/2019	4	\$225	Sa,Su,M,T,	32	Kevin Moore / MDS	This course provides an introduction the function, maintenance and use of internal combustion engine powered chain saws and their tactical wildland fire application.
MT-228	S-236 Heavy Equipment Boss	5/3/2019	6/12/2019	6/14/2019	3	\$175	W,Th,F,	24	David Bryan / VAS	This is a skill course designed to meet the training needs of a heavy equipment boss, single resource (HEQB) on an incident. Primary considerations are tactical use and safety precautions required to establish and maintain an effective dozer operation. A field exercise is required as part of the course.
MT-227	S-330 Task Force/Strike Team Leader	5/3/2019	6/12/2019	6/14/2019	3	\$175	W,Th,F,	24	Ryan Sundberg / USFS	This course is designed to meet the training requirements of task force leaders and strike team leaders. Most examples and exercises in this package are specific to wildland fire suppression, although some all hazards exercises are included.
MT-231	S-372 Helicopter Management	5/3/2019	6/10/2019	6/14/2018	4	\$225	M,T,W,Th,F,	32	Rob Gill / NJS	This course prepares students to perform the job of Helicopter Manager (HMGB). Unit lectures are designed to facilitate class discussion and group exercises. Students also participate in a realistic Helicopter Manager experience.

\*Lead Instructor listed may be subject to change.

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For specific course times, please see Course Matrix above.