

EDUCATIONAL AGENDA

All APSCON Unmanned classes will be held at the George R. Brown Convention Center | Level 3 Classrooms

Wednesday, July 31, 2024

EDUCATIONAL SESSIONS

0800 – 0930	Drone Maintenance and Continued Airworthiness Robert Cameron, Texas Department of Public Safety	381B
0800 – 0930	Accident, Crime Scene, Fire Use of Drones - Aerial Mapping/Orthomosaics, Etc. (Advanced) Dustin Nichols, Texas Department of Public Safety	381C
0800 – 1000	Training Program Management for Public Safety Drone Units Jason Day, Texas Department of Public Safety Aaron Fritch, Texas Department of Public Safety	382A
0800 – 0930	UAS 101 - Trends and Cases from Smuggling to Stalking Kenny Maldonado, FAA LEAP	382B

0930 – 1000	NETWORKING	
1000 – 1130	Counter Drone Measures Anthony DeMolina, Tactical Drone Concepts	381B
1000 – 1130	Integration of Unmanned Aircraft Systems into Search & Rescue Christopher Lester, Austin/Travis Co (TX) EMS Ray Migl, Austin/Travis Co (TX) EMS	381C



Wednesday, July 31, 2024 – <i>cont'd</i>			
EDUCATIONAL SESSIONS			
1000 – 1130	Thermal Imaging for Drone Operators Robert Cameron, Texas Department of Public Safety	382A	
1000 – 1130	Operation Lone Star – Review of the Use of sUAS to Secure the Border Reid Rackley, Texas Department of Public Safety Ranger	382B	

1130 – 1300	LUNCH ON OWN	
		Γ
1300 – 1430	Remote ID – What, When and How Anthony DeMolina, Tactical Drone Concepts	381B
1300 – 1430	Drone Support of K9 Operations Doug Daniels, Highland Co. (OH) Sheriff's Office Aviation Unit	381C
1300 – 1430	Manned / Unmanned Airspace Deconfliction Robert Cameron, Texas Department of Public Safety Mathew King, Aurora Uncrewed Test Site	382A
1300 - 1430	Tactical Awareness Kit (TAK) Brandon Alberd, Texas Department of Public Safety TAK	382B

1430 – 1500	NETWORKING	
-------------	------------	--



Wednesday, July 31, 2024 – <i>cont'd</i>			
EDUCATIONAL SESSIONS			
1500 – 1630	Airborne Public Safety Accreditation Commission – New UAS Standards Don Shinnamon, Lead Assessor, Airborne Public Safety Accreditation Commission (APSAC)	381B	
1500 – 1630	Use of Drones in Fire Applications Jason Burnside, Austin/Travis County (TX) EMS	381C	
1500 – 1630	Movement to Contact Aaron Fritch, Texas Department of Public Safety	382A	
1500 – 1630	FAA UAS Update – What's New? Mike O'Shea, Federal Aviation Administration (FAA)	382B	