

Class Schedule "Aerial Autonomous Systems" Spring Semester 2025-26

Permanent Link for all Courses

<https://authgr.zoom.us/j/91865770700?pwd=79ydfwREczqeu42YYBBWqDoyvUwl0H.1>

Meeting ID: 918 6577 0700

Passcode: 195079

HOURS	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	SUNDAY
17:30-19:30	<p>Structural design- Hardware system design of UAVs (synthesis, static and quasistatic analyses)</p> <p>G. Savvaidis</p>	<p>Fixed wing UAV layout design and synthesis 17:30 - 19:30</p> <p>K. Yakinthos, P. Panagiotou</p>	<p>Flight Mechanics and UAV Performance</p> <p>K. Yakinthos, P. Panagiotou</p>	<p>Advanced topics to Wireless Communications</p> <p>G. Karagiannidis</p>	<p>Advanced RF aspects of UAVs</p> <p>Ch. Antonopoulos, Z. Zaharis</p>		
19:30-21:30	<p>Unmanned Aerial Vehicles as Mapping Systems</p> <p>P. Patias</p>	<p>Airworthiness</p> <p>P. Panagiotou</p>	<p>Dynamics and Control II</p> <p>P. Seferlis, S. Natsiavas, D. Giagopoulos</p>	<p>Big data Analysis</p> <p>A. Symeonidis, Em. Tsardoulis</p>	<p>Manufacturing of lightweight systems focusing on UAV applications</p> <p>G. Savvaidis</p>		