

Information Technologies Applied in Aviation

Year 1

Semester 2: 2024-2025

65% online courses

35% applications



Weekly Schedule

Week 1: February 24 - March 1, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00					ATMIN C1-Campus 401	
18.00-20.00		SMS C1-Campus 401			ATMIN S1-Campus 401	
20.00-22.00		SMS C2-Campus 401				

Week 2: March 3 - March 8, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00					ATMIN C2-ONLINE	
18.00-20.00		SPTA C1-Campus 401		SPTA C3-ONLINE		
20.00-22.00		SPTA C2-Campus 401		SPTA C4- ONLINE		

Week 3: March 10 - March 15, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00			AV 4.0 Curs-Campus 401			
18.00-20.00		SMS S1-Campus 401	AV 4.0 Curs-Campus 401	AV 4.0 (S1) - Campus 401	SPTA C3-Campus 401	
20.00-22.00		SMS S2-Campus 401			SPTA C4-Campus 401	

Week 4: March 17 - March 22, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00	AOOM (Lecture1) - Campus 401					
18.00-20.00	AOOM (Lecture2) - Campus 401	SPTA S1-Campus 401	AV 4.0 Curs - Online	AV 4.0 (S2) - Campus 401	PM C, online	
20.00-22.00		SPTA S2-Campus 401	AV 4.0 Curs - Online			

Week 5: March 24 - March 29, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00	AV 4.0 Curs - Online					
18.00-20.00	AV 4.0 Curs - Online	SMS C3-Campus 401		AV 4.0 (S3) - Campus 401		PM C+S, CAMPUS 401 10:00 -14:00
20.00-22.00		SMS C4-Campus 401				

Course name legend

PM	Project Management/ Managementul proiectelor	PAVEL ADINA, adina.pavel@upb.ro
SPTA	Specific Platforms and Tools for Aviation/ Platforme și instrumente specifice pentru aviație	GHEORGHE BIANCA, biancasgheorghe@gmail.com
ATMIN	Air Traffic Management and Information Networks/ Managementul traficului aerian și rețele informatice	STRAT ANDREEA, andreea_strat@yahoo.com
AOOM	Aviation Operations Optimization Methods/ Metode de optimizare a operațiunilor aeriene	PIETREANU CASANDRA, casandra.pietreanu@upb.ro
SMS	Safety Management Systems/ Sisteme de management al siguranței	NECULA FLORIN, florin.necula@rastechnic.aero
	Aviation 4.0./ Aviația 4.0	SORIN ZAHARIA, sorin.zaharia@upb.ro
	Practică de cercetare II	SORIN ZAHARIA, sorin.zaharia@upb.ro

Week 6: March 31 - April 5, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00	AOOM (Lecture3) - Online		AV 4.0 Curs - Campus 401		ATMIN S2 -Online	
18.00-20.00	AOOM (Seminar1) - Online			AV 4.0 (S4) - Campus 401	SPTA C5-online	
20.00-22.00	PM P online			AV 4.0 (S5) - Campus 401	SPTA S4-online	

Week 7: April 7 - April 12, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00	AOOM (Lecture4) - Online				ATMIN C3-Campus 401	
18.00-20.00	AOOM (Seminar2) - Online	SMS S3-Campus 401	PM P online	AV 4.0 (S6) -Campus 401	ATMIN S3-Campus 401	
20.00-22.00		SMS S4-Campus 401				

Week 8: April 14 - April 19, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00	AOOM (Lecture5) - Online			ATMIN C4-Online		
18.00-20.00	AOOM (Seminar3) - Online	SMS C5 - Online		ATMIN S4-Online		
20.00-22.00		PM P online	PM C(Online)			

Week 9: April 21 - April 26, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00			SPTA C6 -online	SPTA S6 - Campus 401	ATMIN C5-Campus 401	
18.00-20.00			SPTA S5-online	SPTA S7 - Campus 401	ATMIN S5-Campus 401	
20.00-22.00			SPTA C7-online			

Week 10: April 28 - May 3, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00	AOOM (Lecture6) - Online					
18.00-20.00	AOOM (Seminar4) - Online	PM C (online)				
20.00-22.00			SMS S5 - Online			

Week 11: May 5 - May 10, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00	AOOM (Lecture7) - Online				ATMIN C6-ONLINE	PM proiect-Campus 401 10:00 -13:00
18.00-20.00	AOOM (Seminar5) - Online	PM P online	SMS C6 - Online	AV 4.0 (S7) - Campus 401	ATMIN S6-ONLINE	
20.00-22.00						

Week 12: May 12 - May 17, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00	AOOM (Seminar6) - Campus 401				ATMIN C7 (evaluare scrisa) - Campus 401	
18.00-20.00	AOOM (Seminar7) - Campus 401		PM P online		ATMIN S7 (proiect)-Campus 401	
20.00-22.00			SMS S6 - Online			

Week 13: May 19 - May 24, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00						
18.00-20.00	PM C (online)		SMS C7 - Online			
20.00-22.00				PM P (online)		

Week 14: May 26 - May 31, 2025						
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
16:00-18.00					PM Prezentare proiecte-Campus 401	
18.00-20.00		SMS S7 - Campus 401				
20.00-22.00						