

SCHOOL OF AEROSPACE ENGINEERING SEMESTER 2, ACADEMIC SESSION 2025/2026					
1 <sup>ST</sup> YEAR					
TIME	MON	TUE	WED	THU	FRI
8:00-9:00		EUM114 (DK1)	EUM114 (DK1)	EMM102T (DK3)	
9:00-10:00				EUM114T (AEK2)	
10:00-11:00	EEU104 (DK3)	EMM102 (DK3)	ESA122 (AEK1)	ESA112 (CATIA lab)	EMM102 (DK3)
11:00-12:00		ESA112 (CATIA lab)			
12:00-1:00	EMM102 (DK3)		EEU104 (DK2)		
1:00-2:00			LSP101 (BLT4)		
2:00-3:00		ESA122 (AEK2)			
3:00-4:00				ESA124 (Lab)	LSP101 (BLT4)
4:00-5:00		WUS101 (DK1)			
5:00-6:00	Ko-K*				
6:00-7:00				Ko-K*	
7:00-8:00					
8:00-9:00					
9:00-10:00					

SCHOOL OF AEROSPACE ENGINEERING SEMESTER 2, ACADEMIC SESSION 2025/2026					
2 <sup>ND</sup> YEAR					
TIME	MON	TUE	WED	THU	FRI
8:00-9:00					
9:00-10:00	LSP201 (AEK4)	ESA244 (AEK2)			ESA226 (AEK1)
10:00-11:00			HFE224 (DK1)	ESA272 (AEK2)	ESA228 (AEK1)
11:00-12:00	ESA256 (AEK1)	ESA226 (AEK2)			
12:00-1:00			ESA256 (AEK1)	ESA244 (AEK2)	
1:00-2:00					
2:00-3:00		EMT212 (DK7)			
3:00-4:00		EMT212T (DK7)		SEA205E (AEK4)	EMT212 (DK7)
4:00-5:00		LSP201 (AEK4)			
5:00-6:00	Ko-K*			Ko-K*	
6:00-7:00					
7:00-8:00					
8:00-9:00					
9:00-10:00					

SCHOOL OF AEROSPACE ENGINEERING SEMESTER 2, ACADEMIC SESSION 2025/2026					
3 <sup>RD</sup> YEAR					
TIME	MON	TUE	WED	THU	FRI
8:00-9:00					
9:00-10:00	ESA374 (AEK2)	ESA322 (AEK1)	ESA304 (AEK2)	ESA374 (AEK1)	ESA326 (AEK2)
10:00-11:00	ESA344 (AEK2)			ESA304 (AEK1)	ESA302 (AEK2)
11:00-12:00		LSP301 (AEK4)	ESA382 (AEK2)		
12:00-1:00	LSP301 (AEK4)			ESA382 (AEK1)	
1:00-2:00			LHP411 (BLT7) LHP412 (DK10)		
2:00-3:00	ESA302 (AEK2)			SEA205E (AEK4)	
3:00-4:00		ESA312 (Lab)			
4:00-5:00	ESA322 (AEK2)				
5:00-6:00	Ko-K*			Ko-K*	
6:00-7:00					
7:00-8:00					
8:00-9:00		LHP411 (BLT7) LHP412 (BLT4)			
9:00-10:00					

SCHOOL OF AEROSPACE ENGINEERING SEMESTER 2, ACADEMIC SESSION 2025/2026					
4 <sup>TH</sup> YEAR					
TIME	MON	TUE	WED	THU	FRI
8:00-9:00					
9:00-10:00	ESA490 (AEK1)	EME412 (Makmal CAD ME)		EME412 (MEK1)	
10:00-11:00			ESA404 (AEK3)	ESA404 (AEK3)	ESA412 FYP
11:00-12:00					
12:00-1:00					
1:00-2:00			LHP411 (BLT7) LHP412 (DK10)		
2:00-3:00	ESA402 (AEK1)				
3:00-4:00					ESA412 FYP
4:00-5:00					
5:00-6:00	Ko-K*			Ko-K*	
6:00-7:00					
7:00-8:00					
8:00-9:00		LHP411 (BLT7) LHP412 (BLT4)			
9:00-10:00					

LIST OF COURSES: 1 <sup>ST</sup> YEAR			
EUM114	Advanced Engineering Calculus	T	3
EEU104	Electrical Technology	T	3
EMM102	Statics	T	3
ESA122	Fluid Mechanics	T	3
ESA124	Aerospace Laboratory I	T	2
ESA112	Computer Aided Engineering Design	T	2
	Core		16

LIST OF COURSES: 2 <sup>ND</sup> YEAR			
EMT212	Computational Engineering	T	3
ESA228	Machine Component Design	T	2
ESA226	Dynamics & Mechanism	T	3
ESA256	Control System Theory	T	3
ESA244	Aerodynamics	T	3
ESA272	Aircraft Sub-system Elements	T	2
	Core		16

LIST OF COURSES: 3 <sup>RD</sup> YEAR			
ESA322	Structural Dynamics	T	3
ESA312	Aerospace Laboratory III	T	2
ESA344	Propulsion Systems	T	2
ESA374	Flight Stability & Control	T	3
ESA382	Spacecraft Subsystem Design	T	3
ESA326	Aerospace Structure Design	T	2
	Core		15

LIST OF COURSES: 4 <sup>TH</sup> YEAR			
ESA412	Final Year Project	T	6
ESA490	Aerospace Manufacturing Technology	T	2
	Core		8

(T): Tutorial  
(Ko-K\*): Co-Curricular with Credit

ESA304	Aerocomposite Engineering	E	3
ESA302	Avionics Systems	E	3
	Elective		6

ESA402	Aircraft Design II	E	3
EME412	Applied Finite Element Analysis	E	3
ESA404	Space Environment	E	3
	Elective		9

University requirements			
LSP101	Progressive English	Z	2
WUS101	Entrepreneurship	U	2

University requirements			
HFE224	Appreciation of Ethics	U	2
LSP201	English I	U	2
SEA205E	Malaysian Study	U	4

University requirements			
LSP301	English II	U	2
SEA205E	Malaysian Study	U	4
LHP411	Effective Writing	U	2
LHP412	Effective Oral Presentation	U	2

University requirements			
LHP411	Effective Writing	U	2
LHP412	Effective Oral Presentation	U	2