



Cairo University - Faculty of Engineering - First Semester - 2019/2020



	Aerospace -first year				
	Sunday	Monday	Tuesday	Wednesday	Thursday
8:30 - 10:00	MTH 1162, (Lec.) 40301	AER 1110, (Lec.) 40301	MEC 1161, (Lec.) 40301	---	AER 1210, (Lec.) 40301
10:15 - 11:45	PHY 1163, (Lec.) 40301	INT 1161, (Lec.), (Tut.) 40301	MEC 1161, (Tut.) 40301	---	AER 1210, (Tut.) 40301
12:15 - 1:45	PHY 1163, (Lab.), (Tut.), (1/2) 40301		AER 1110, (Tut.) 40301	---	GEN 1004, (Lec.) 40301
2:00 - 3:30	MTH 1162, (Lec.), (Tut.), (1/2) 40301	---	---	---	
3:45 - 5:15	---	---	---	---	---

#	COURSE	
	CODE	TITLE
1	AER 1110	Introduction to Aeronautical and Aerospace Engineering
2	AER 1210	Mechanics of Materials
3	INT 1161	Computer Aided Machine Drawing
4	PHY 1163	Modern Physics
5	MEC 1161	Planar Mechanics
6	MTH 1162	Linear Algebra and Multivariable Integration
7	GEN 1004	Presentation Skills, Communications and Technical Writing

	starts At	Ends At
First	8:30	10:00
Second	10:15	11:45
Third	12:15	1:45
Fourth	2:00	3:30
Fifth	3:45	5:15

**Vice Dean
for Education and Students Affairs**

Prof. Sherine Mohy Eldin Wahba



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	Aerospace -second year				
	Sunday	Monday	Tuesday	Wednesday	Thursday
8:30 - 10:00	AER 205, (Lec.) 40101	MTH 216, (Tut.) 40101	MDP 210, (Lec.) 40101	AER 203, (Lec.) 40101	EPM 216, (Tut.) 40101
10:15 - 11:45	AER 201, (Lec.) 40101	AER 203, (Lec.) 40101	MDP 210, (Lec.) , (1/2) 40101	AER 203, (Tut.) 40101	AER 201, (Tut.) 40101
12:15 - 1:45	AER 205, (Tut.) 40101	MTH 216, (Lec.) 40101	EPM 216, (Lec.) 40101	AER 203, (Tut.) Lab 40101	MDP 220, (Tut.) 40101
2:00 - 3:30	MDP 220, (Lec.), (1/2) 40101	AER 201, (Lec.) 40101	---	AER 205, (Tut.) 40101	MDP 210, (Tut.), (1/2) 40101
3:45 - 5:15	---	Activities	---	---	---

COURSE		
No.	CODE	TITLE
1	AER 201A	Fluid and Gas Dynamics
2	AER 203A	Mechanics of Structures
3	AER 205	Thermodynamics
4	AER 210	Production Technology (3)
5	AER 220	Machine Design*
6	EPM 216	Electrical Engineering
7	MTH 216A	Mathematics (3)

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Aerospace - third year					
	Sunday	Monday	Tuesday	Wednesday	Thursday
8:30 - 10:00	AER 301 40201	AER 303, (Lec.) 40201	AER 320, (Lec.), (Tut.) 40201	AER 305 40201	MTH 316, (Lec.), (Tut.) 40201
10:15 - 11:45		AER 303, (Lec.) 40201	AER 305 40201	AER 307 40201	
12:15 - 1:45		AER 303, (Tut.) 40201	AER 320, (Lec.) 40201	---	AER 301 40201
2:00 - 3:30	---	---	Activities	AER 307 40201	---
3:45 - 5:15	---	---	---	---	---
Timetable generated with FET 5.37.2 on 7/14/19 9:58 PM					

COURSE		
No.	CODE	TITLE
1	AER 301A	Aerodynamics
2	AER 303A	Analysis of Aircraft Structures
3	AER 305	Combustion and Heat Transfer
4	AER 307A	Flight Mechanics and Control
5	AER 320	Design and manufacturing of Aircraft Parts
6	MTH 316-1	Partial Differential Equations

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Third	12:15	1:45
Fourth	2:00	3:30
Fifth	3:45	5:15

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	Aerospace - fourth year				
	Sunday	Monday	Tuesday	Wednesday	Thursday
8:30 - 10:00	AER 405, (Lec.) 40001	AER 480, (Lec.) 40001	AER 401, (Lec.) 40001	AER Elective -1 40001	AER 403, (Lec.) 40001
10:15 - 11:45	AER 405, (Tut.) 40001	AER 407, (Lec.) 40001	 40001	AER 405, (Lec.) 40001	
12:15 - 1:45	AER 407, (Tut.) 40001		AER Elective -2 40001	AER Elective -1 40001	---
2:00 - 3:30	AER 480, (Lec.) 40001			AER 401, (Tut.) 40001	---
3:45 - 5:15	Activities	---	---	---	---

COURSE		
No.	CODE	TITLE
1	AER 401	High Speed Aerodynamics
2	AER 403A	Aircraft Structural Design
3	AER 405A	Design of Airplane and Rocket Propulsion Systems
4	AER 407	Digital Control and Applications
5	AER 4xx	Elective (1)**
6	AER 4xx	Elective (2)**
7	AER 480	Project*

	starts At	Ends At
First	8:30	10:00
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Fourth	2:00	3:30
Fifth	3:45	5:15

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