Aircraft Maintenance Technology

Year 1

1st Semester

No.	Course		1	2	3	4	5	6	7	8	9	10	11	12	13 EASA Exam	14	15	16 CAA Exam	17	18	19 EASA Exam
EASA 101	Mathematics CAT A	Theoritical	3	3	3	3	3	3	3	3	3	3	3	3	✓	Rev	Rev	Rev	Rev	Rev	✓
		Practical	0	0	0	0	0	0	0	0	0	0	0	0		Rev	Rev	Rev	Rev	Rev	
		Tutorial	2	2	2	2	2	2	2	2	2	2	2	2		Rev	Rev	Rev	Rev	Rev	
EASA 102	Physics CAT A	Theoritical	3	3	3	3	3	3	3	3	3	3	3	3	✓	Rev	Rev	Rev	Rev	Rev	✓
		Tutorial	2	2	2	2	2	2	2	2	2	2	2	2		Rev	Rev	Rev	Rev	Rev	
PHYS1016	Physics I Lab for Aviation		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	✓			
ICT1001	Intro to Prog. & Prob. Solving + Lab.		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	✓			
ENGL1001	English Skills		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	✓			
AMT1101	W/S Practices/Orientation		4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	✓			
HUM1011	Islamic Culture (distance learning)		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	✓			
Total			27	27	27	27	27	27	27	27	27	27	27	27	17	17	17				

2nd Semester

No.	Course		20	21	22	23	24	25	26	27	28	29	30	31	32 EASA EXAM	33	34	35 CAA Exam	36	37 EASA EXAM
EASA 103	Electrical Fundamentals CAT A	Theoritical	2	2	2	2	2	2	2	2	2	2	1	1	✓	Rev	Rev	Rev	Rev	✓
		Practical	1	1	1	1	1	1	1	1	1	2	2	2		Rev	Rev	Rev	Rev	
		Tutorial	2	2	2	2	2	2	2	2	2	2	2	2		Rev	Rev	Rev	Rev	
EASA 106	Materials and Hardware CAT A	Theoritical	2	2	2	2	2	2	2	2	2	2	2	2	✓	Rev	Rev	Rev	Rev	✓
		Practical	2	2	2	2	2	2	2	2	3	3	3	3		Rev	Rev	Rev	Rev	
		Tutorial	2	2	2	2	2	2	2	2	2	2	2	2		Rev	Rev	Rev	Rev	
EASA 108	Basic Aerodynamics CAT A	Theoritical	2	2	2	2	2	2	1	1	1	1	1	1	✓	Rev	Rev	Rev	Rev	✓
		Practical	0	0	0	0	0	0	1	1	1	1	1	1		Rev	Rev	Rev	Rev	
		Tutorial	1	1	1	1	1	1	0	0	0	0	0	0		Rev	Rev	Rev	Rev	
EASA 109	Human Factors CAT A	Theoritical	2	2	2	2	2	2	2	2	2	2	1	1	✓	Rev	Rev	Rev	Rev	✓
		Tutorial	0	0	0	0	1	1	1	1	1	1	1	1		Rev	Rev	Rev	Rev	
ENGL1011	Academic English I		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	✓		
HUM1012	Emirates Society & Culture (distance learning)		3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	✓		
Total			22	22	22	22	23	23	22	22	23	24	22	22	6	6	6			

Summer

No.	Course		1	2	3	4	5	6	CAA - EASA Exam
AVT1301	Electronics (4 A)		10	10	10	10	10	10	✓
EASA 105	Digital Techniques-EIS CAT A	Theoritical	2	2	2	2	2	2	✓
		Practical		2	2	2	2	2	
		Tutorial	4	4	4	4	4	5	
ENGL1012	Academic English II		10	10	10	10	10	10	✓
Total			26	28	28	28	28	29	

			38	39	40	41	42	43	44	51	52	1
												EASA Exam
											Rev	✓
											Rev	

Year 2

1st Semester

No.	Course		1	2	3	4	5	6	7	8	9	10	11	12	13 EASA EXAM	14	15	16 CAA Exam	17	18	19 EASA Exam
EASA 107M1	Maintenance Practices CAT AM1	Theoritical	8	8	8	8	8	0	0	0	0	0	0	0		Rev	Rev	Rev	Rev	Rev	
		Practical	14	14	14	15	15	0	0	0	0	0	0	0		Rev	Rev	Rev	Rev	Rev	
		Tutorial	2	2	2	1	1	0	0	0	0	0	0	0		Rev	Rev	Rev	Rev	Rev	
EASA 107V	Maintenance Practices CAT AV	Theoritical	0	0	0	0	0	2	2	2	2	2	1	1		Rev	Rev	Rev	Rev	Rev	
		Practical	0	0	0	0	0	11	11	10	10	10	10	10	✓	Rev	Rev	Rev	Rev	Rev	✓
		Tutorial	0	0	0	0	0	1	1	1	1	1	1	1		Rev	Rev	Rev	Rev	Rev	
EASA 107M2	Maintenance Practices CAT AM2	Theoritical	0	0	0	0	0	2	2	2	2	2	1	1		Rev	Rev	Rev	Rev	Rev	
		Practical	0	0	0	0	0	11	11	10	10	10	10	10		Rev	Rev	Rev	Rev	Rev	
		Tutorial	0	0	0	0	0		1	1	1	1	1	1		Rev	Rev	Rev	Rev	Rev	
ENG2011	Public Speaking (Blended L.)		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	✓			
Total			26	26	26	26	26	28	30	28	28	26	26		2	2	2	0			

2nd Semester

No.	Course		20	21	22	23	24	25	26	27	28	29	30	31	32 EASA EXAM	33	34	35 CAA Exam	36	37 EASA EXAM
EASA 111M	Areoplane Areodynamics, Structure and Systems Cat AM	Theoritical	2	2	3	3	3	3	3	3	3	3	2	2		Rev	Rev	Rev	Rev	
		Practical	2	2	2	2	2	2	2	2	2	2	2	2		Rev	Rev	Rev	Rev	
		Tutorial	1	1	1	1	1	2	2	2	2	2	2	2	✓	Rev	Rev	Rev	Rev	✓
EASA 111V	Areoplane Areodynamics Structure and SystemsCat AV	Theoritical	2	2	2	2	2	2	2	1	1	1	1	1		Rev	Rev	Rev	Rev	
		Practical	2	2	2	2	2	2	2	2	2	2	2	2		Rev	Rev	Rev	Rev	
		Tutorial	2	2	2	2	2	2	2	2	2	2	2	2		Rev	Rev	Rev	Rev	
EASA 115	Gas Turbine Engines Cat A	Theoritical	4	4	4	4	4	4	4	3	3	3	3	3		Rev	Rev	Rev	Rev	
		Practical	2	2	3	3	3	3	3	3	3	3	3	3	✓	Rev	Rev	Rev	Rev	✓
		Tutorial	1	1	2	2	2	2	1	1	1	1	2	2		Rev	Rev	Rev	Rev	
EASA 117	Propellers Cat A	Theoritical	1	1	1	1	1	1	1	1	1	1	2	2		Rev	Rev	Rev	Rev	
		Practical	1	1	1	1	1	1	1	0	0	0	0	0	✓	Rev	Rev	Rev	Rev	✓
		Tutorial	0	0	0	0	1	1	1	1	1	1	1	1		Rev	Rev	Rev	Rev	
EASA 110	Air Legislation CAT A	Theoritical	1	1	1	1	1	1	2	2	2	2	2	2		Rev	Rev	Rev	Rev	
		Tutorial	2	2	2	2	2	2	2	2	2	3	3	3	✓	Rev	Rev	Rev	Rev	✓
ENGL2012	Literature Review (Blended L.)		2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	✓		
Total			25	25	28	28	29	30	30	28	27	29	29	29	2	2	2			

Summer

No.	Course		1	2	3	4	5	6	7
AMT2090	OJT / Internship		40	40	40	40	40	40	
Total			40	40	40	40	40	40	0

			38	39	40	41	42	43	44	51	52	1
												EASA Exam
											Rev	✓
											Rev	