

**Diploma in Higher Education, Aeronautical Engineering (Avionics/Life Support Engineering)**

<b>MODULES</b>					
<b>Level</b>	<b>Name</b>	<b>Code</b>	<b>Credit</b>	<b>Delivery</b>	<b>Core/Option</b>
4	Engineering Maths 2	MTCS4001	20	SM1&2	C
4	Engineering Design	MTCS4027	20	SM1&2	C
4	Electronic Fundamentals	MTCA4008	20	SM1&2	C
4	Aircraft Aerodynamic Principles	MTCA4028	20	SM1&2	C
4	Aircraft Maintenance and Repair Techniques	MTCA4013	20	SM2	C
4	Aircraft Digital and Electronic Systems	MTCA4019	20	SM2	C

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5	Aircraft Structures and Mechanical Systems	MTCA5010	20	SM1	C
5	Aircraft Electrical, Instrument, Communication and Navigation Systems	MTCA5026	20	SM1	C
5	Aeronautical Life Support Engineering	MTCA5053	20	SM1&2	C
5	Engineering Mathematics 3	MTCA5061	10	SM2	C
5	Aircraft Maintenance Group Project	MTCA5059	30	SM2	C