

Diploma in Higher Education, Aeronautical Engineering (Avionics/Defence System Engineering)

MODULES					
Level	Name	Code	Credit	Delivery	Core/Option
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

MODULES

Level	Name	Code	Credit	Delivery	Core/Option
5	Aircraft Structures and Mechanical Systems	MTCA5010	20	SM1	C
5	Aircraft Electrical, Instrument, Communication and Navigation Systems	MTCA5026	20	SM1	C
5	Aeronautical Defence Systems Engineering	MTCA5052	20	SM1	C
5	Engineering Mathematics 3	MTCA5061	10	SM2	C
5	Aircraft Maintenance Group Project	MTCA5059	30	SM2	C
5	Aeronautical Defence Systems Engineering	MTCA5052	20	SM2	C