

AIRFRAME AND POWERPLANT MAINTENANCE TECHNOLOGY
Technical Diploma

Student's Name:

Banner ID Number: 9000

FRESHMAN YEAR				Grade	Term	Substitute (S) or Transfer (T)	Transfer Institution
Course Prefix	Course Number	Course Title	Credit Hour				
AMTG	101	Basic Electricity	3				
AMTG	102	Aviation Regulations	1				
AMTG	104	Fluids, Lines and Fittings	1				
AMTG	105	Materials and Processes	3				
AMTG	106	Ground Operations and Servicing	3				
AMTG	108	Aircraft Drawings	1				
PHYS	105	Technical Physics	3				
AMTA	201	Wood, Coverings, and Finishes	2				
AMTA	202	Sheet Metal and Non-Metallic	4				
AMTA	203	Aircraft Welding	1				
AMTA	205	Airframe Inspection	1				
AMTA	206	Assembly and Rigging	3				
AMTA	207	Aircraft Fuel Systems	1				
MATH	126	Technical Mathematics	3				
AMTA	208	Hydraulic and Pneumatic Systems	3				
AMTA	209	Aircraft Landing Gear Systems	2				
AMTA	213	Communication, Navigation, and Instrument Systems	2				

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SOPHOMORE YEAR							
Course Prefix	Course Number	Course Title	Credit Hour	Grade	Term	Substitute (S) or Transfer (T)	Transfer Institution
AMTA	210	Cabin Atmosphere Control Systems	1				
AMTA	211	Aircraft Electrical Systems	3				
AMTA	212	Position and Warning Systems	2				
AMTP	222	Turbine Engines	3				
AMTP	226	Ignition and Starting Systems	3				
AMTP	223	Engine Inspection	1				
AMTP	225	Engine Lubrication Systems	1				
AMTP	227	Engine Fuel and Metering Systems	3				
AMTP	228	Induction, Cooling, and Exhaust Systems	2				
AMTP	229	Propellers and Components	3				
AMTP	231	Engine Electrical Systems	2				
AMTP	224	Engine Instruments and Fire Protection Systems	1				
AMTP	250	Reciprocal Engine Overhaul and Installation	4				
TOTAL CREDIT HOURS:			66				

Approved by:

Student's Signature

Date

Advisor's Signature

Date

Division Head's Signature

Date