

Student Name:

FY:

Local Program Name: Aviation Generals Power Plant

Student Type:

Schedule Type:

Cohort/Block Number:

Campus

Offsite Location:

Block/Instructor(PID):

CTSO	Distance Education	HOURS:
SkillsUSA		ADDITIONAL BREAK/INTERSESSIONS DATES:
Class Schedule:		Start Date:
Day: Monday Tuesday Wednesday Thursday Friday		End Date:
Hours:		SOC Code: 51-2011
OCAS Code: 9922	CIP Code: 47.0608	CM Code: TR0116000

COURSE #	OCAS	ACAD & OHLAP	COURSES	THEORY	LAB	TOTAL	START DATE	END DATE	#DAYS	Grade	Notes
			Math, Physics & Aerodynamics	42	42	84					
			Weight & Balance	21	21	42					
			Materials/Processes/Corrosion Control/NDI	24	25	49					
			Hardware/Precision Measurement	15	27	42					
			Blueprints/Drawings/Basic Tools	31	32	63					
			Fluid Lines & Fittings	14	14	28					
			Ground Handling & Servicing	21	21	42					
Generals I TOTAL HOURS				168	182	350					
			General Electricity & Aircraft Batteries	74	80	154					
			Aviation Regulations & Publications	25	24	49					
			Aircraft Generators & Motors	38	39	77					
			Wiring Practices	35	35	70					
Generals II TOTAL HOURS				172	178	350					
			Reciprocating Engine Fundamentals	28	56	84					
			Reciprocating Engine Ignition System	21	28	49					
			Reciprocating Engine Fuel & Metering	30	33	63					
			Reciprocating Engine Overhaul/Removal/Install/Run/Inspect/Troubleshoot	42	112	154					
Powerplant I TOTAL HOURS				121	229	350					
			Propellers/Prop Governing	35	42	77					
			Turbine Engine Fundamentals & Systems	28	28	56					
			Turbine Engine Intermediate Maintenance	28	63	91					
			Turbine Engine R&I/Operations/Inspection	35	91	126					
Powerplant II TOTAL HOURS				126	224	350					
TOTAL COMPLETED HOURS				587	813	1400					

Comments:

In order to complete all hours of the academic program, student must complete all curriculum hours within the class schedule. Those hours will take place in the classroom or shop.

B & I Certifications		
Certification Name	Number	A-F?
Primary: Aviation Maintenance Technician-Powerplant (AMP)	2427	Y
Additional: NCATT Aircraft Electronics Technician	N/A	N
Aviation Maintenance Technician- Generals (AMG)	2425	Y

SIGNATURES:

Student: _____

Instructor: _____

Coordinator: _____

Administrative: _____