

Goals Top-Down View Report

Project:	700 Series Aircraft
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Generates a concise view of the project and its missions/goals, as well as, how the underlying segments and their missions support the project in achieving its mission/goals. In addition to showing the hierarchy of the project, its segments, and missions in a top down view, tasks that support missions are displayed.

Goal	Project/Segment	Impact
<u>Transport personnel and passengers safely from start to end point</u>	700 Series Aircraft	Important
<u>Transport cargo and freight from start point to destination</u>	700 Series Aircraft	Important
<u>Maintain aircraft IAW international standards</u>	700 Series Aircraft	Important

Transport personnel and passengers safely from start to end point

Job Profile	Performance Objective	Impact
Pilot	401. Perform Pre-flight Preparation	Important
	401.01 Operation of Systems	Important
	401.02 Performance and Limitations	Important
	401.03 Weather Information (ATP)	Important
	401.04 High Altitude Aerodynamics (ATP) (AMEL, AMES)	Important
	401.05 Air Carrier Operations (ATP, AMEL)	Important
	401.06 Human Factors	Important
Co-pilot	401. Perform Pre-flight Preparation	Important
	401.01 Operation of Systems	Important
	401.02 Performance and Limitations	Important
	401.03 Weather Information (ATP)	Important
	401.04 High Altitude Aerodynamics (ATP) (AMEL, AMES)	Important
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Maintain aircraft IAW international standards

Job Profile	Performance Objective	Impact
Technician	407 - Maintain Aircraft Structures	Important
	407.01 - Describe Aircraft Structures	Important
	407.02 - Perform Aircraft Structural Inspections	Important
	408 - Maintain Windows, Doors and Related Components	Important
	408.01 - Maintain Aircraft Doors, Hatches, Ramp System and Their Related Components	Important
	408.02 - Maintain Aircraft Windscreens, Windows, Domes and Bubbles	Important
	408.03 - Maintain Aircraft Rain and Snow Removal Systems	Important
	409 - Maintain Aircraft Hydraulic Systems	Important
	409.01 - Describe Characteristics and Safe Handling of Hydraulic Fluids	Important
	409.02 - Describe Hydraulic Hardware and Components	Important
	409.03 - Construct a Basic Hydraulic System (Built and Diagnose)	Important
	410 - Maintain Landing Gear Systems	Important
	410.01 - Describe the Construction and Operation of the Landing Gear System and Its Components	Important
	410.02 - Describe Brake and Anti-Skid Systems	Important
	410.03 - Describe Wheel Assembly Maintenance Procedures	Important
	410.04 - Perform Maintenance on the Main Landing Gear	Important
	411 - Maintain Fixed-Wing Flight Control Systems	Important
	411.01 - Describe the Fundamental Principles of Fixed Wing Flight	Important
	411.02 - Service Flight Controls Systems	Important
	412 - Maintain Aircraft Ancillary Systems	Important
	412.01 - Describe Aircraft Pressurization System and Components	Important
	412.02 - Describe Aircraft Air Conditioning, Heating and Cooling Systems and Related Components	Important
	412.03 - Describe Aircraft De-Ice/Anti-Ice Systems	Important
	412.04 - Describe Aircraft Galley and Lavatory Equipment	Important
	412.05 - Perform Maintenance on Aircraft Ancillary Systems	Important
	413 - Maintain Aircraft Fuel Systems	Important
	413.01 - Service CF Aircraft Fuel Electro-Mechanical Systems	Important
	413.02 - Service Fuel Quantity Indication Systems	Important