

COURSE OVERVIEW

GROUND SCHOOL CURRICULUM

- Introduction and Administration
- Aerodynamics-High Altitude Operations
- Stall Prevention & Recovery
- Upset Prevention & Recovery
- Turbine Engines - Overview
- Transport Aircraft Performance
- Air Carrier Automation
- Navigation-Flight-Path Warning
- Air Carrier Safety Culture
- Checklist Philosophy
- Communications & Briefings
- Crew Resource Management
- Threat Error Management
- Leadership
- Professional Development
- Fitness for Duty - Fatigue
- Air Carrier Ground Operations
- Air Carrier MEL & CDL
- Air Carrier Operational Control
- Meteorology-Weather Detection Systems
- Air Carrier Low Visibility Operations

SIMULATOR SESSIONS

- FTD - Navigation & Automation
- FFS – High Altitude Operations, Stall / Upset Prevention & Recovery
- FFS – Runway Safety & Adverse Weather

COURSE SEGMENTS

HOURS

Academic Training	32.0
Flight Training Device (FTD)	4.0
Flight Training Simulator (Crew)	8.0
ATP-CTP Course Exam	1.0