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Student



Home

Home > Pilot Courses > dispatch



Navigation

Home

- Dashboard
- Site pages
- Current course
 - dispatch
 - Participants
 - Badges
- My courses



Activities

- Forums
- Quizzes
- Resources



Administration

- Course administration
- Grades
- Question bank
- Switch role to...
- Return to my normal

Flight Dispatcher Online Ground School

Welcome to our Flight Dispatcher online ground school!

Course Objectives

- To provide the students with the background knowledge required to be a flight dispatcher.
- To prepare the student for the successful completion of the Flight Dispatcher Transport Canada examinations.



TC Flight Dispatcher Written Test Guide



TP 13498 - Generic Dispatchers Training Manual for Air Operators



Air Command Weather



CAP GEN

1

Air Law and Procedures 1

Topic
1



General Provisions Presentation



General Provisions Quiz



Aerodromes and Airports Presentation



Aerodromes and Airports Quiz



Airspace Structure Presentation



Airspace Structure Quiz



Operating and Flight Rules Presentation

role

Site administration



Enrolment

Your enrolment in Flight Dispatcher does not expire.








- Operating and Flight Rules Quiz
- Operational and Emergency Equipment Requirements Presentation
- Operational and Emergency Equipment Requirements Quiz
- Flight Planning Presentation
- Flight Planning Quiz
- Pre Flight and Fuel Requirements Presentation
- Pre-Flight and Fuel Requirements Quiz
- Altimeter Setting Procedures Presentation
- Altimeter Setting Procedures Quiz
- Air Law and Procedures 1 Review Quiz
- Air Law and Procedures 1 Forum

2

Air Law and Procedures 2

Topic 2















- Transportation Safety Board of Canada (TSB) Presentation
- Transportation Safety Board Of Canada (TSB) Quiz
- Air Traffic Services and Procedures Presentation
- Air Traffic Services and Procedures Quiz
- Operation at or in the Vicinity of an Aerodrome Presentation
- Operation at or in the Vicinity of an Aerodrome Quiz
- Visual Flight Rules Presentation
- Visual Flight Rules Quiz
- Instrument Flight Rules Presentation
- Instrument Flight Rules Quiz
- Approach Procedures Presentation
- Approach Procedures Quiz
- Cold Weather Corrections Presentation
- Cold Weather Corrections Quiz
- Radio Communications Presentation
- Radio Communications Quiz
- Emergency Communications and Security Presentation

-  Emergency Communication and Security Quiz
-  Private Operator Passenger Transportation (Business Aviation) Presentation
-  Private Operator Passenger Transportation Quiz
-  Aircraft Requirements Presentation
-  Aircraft Requirements Quiz
-  Aircraft Equipment Requirements Presentation
-  Aircraft Equipment Requirements Quiz
-  Commercial Maintenance System Presentation
-  Commercial Maintenance System Quiz
-  Aircraft Maintenance Requirements Presentation
-  Aircraft Maintenance Requirements Quiz
-  Technical Records Presentation
-  Technical Records Quiz
-  Air Law and Procedures 2 Review Quiz
-  Air Law and Procedures 2 Forum

3

Air Law and Procedures 3




















Topic
3

-  Flight and Duty Time Limitations Presentation
-  Flight and Duty Time Limitations Quiz
-  Commercial Flight Operations Presentation
-  Commercial Flight Operations Quiz
-  Commuter Flight Operations Presentation
-  Commuter Flight Operations Quiz
-  Aircraft Performance Operating Limitations Presentation
-  Aircraft Performance Operating Limitations Quiz
-  Airline Flight Operations Presentation Part 1
-  Airline Flight Operations Quiz
-  Airline Flight Operations Presentation Part 2
-  Airline Flight Operations 2 Quiz
-  Air Law and Procedures 3 Review Quiz
-  Air Law and Procedures 3 Forum

4

Air Law and Procedures 4








Topic
4



-  Operations in High Level Domestic Airspace Presentation
-  Operations in High Level Domestic Airspace Quiz
-  CMNPS -Canadian Minimum Navigation Performance Specification Presentation
-  CMNPS -Canadian Minimum Navigation Performance Specification Quiz
-  ATC Special Procedures Presentation
 -  ATC Special Procedures Diagrams Video
-  ATC Special Procedures Quiz
-  North Atlantic Operations (NATs) Presentation
-  NAT's- North Atlantic Operations Quiz
-  RVSM Presentation
-  RVSM Quiz
-  RNPIC Presentation
-  RNPIC Quiz
-  Safety Management Systems Introduction Presentation
-  Safety Management Systems Quiz
-  Safety Management Systems Application Presentation
-  Safety Management Systems Application Quiz
-  Air Law and Procedures 4 Review Quiz
-  Air Law and Procedures 4 Forum

5

Flight Dispatcher Regulations

Topic
5




























-  Dispatcher Definitions Presentation
-  Dispatcher Definitions Quiz
-  Dispatcher Operational Control Manual Presentation
-  Dispatcher Operational Control Manual Quiz
-  Dispatcher Personnel and Responsibilities Presentation
-  Dispatcher Personnel and Responsibilities Quiz
-  Flight Planning and Emergency Procedures Presentation






-  Flight Planning and Emergency Procedures Quiz
-  Flight Dispatcher Regulations Review Quiz

6

Airframes, Engines, Propellers, and Aircraft Systems

Topic
6

-  Aircraft Familiarization
 -  Aircraft Familiarization Quiz
-  Airframes Presentation
 -  Airframes Quiz
-  Wing Sweep Presentation
 -  Wing Sweep Quiz
-  Winglets Presentation
 -  Winglets Quiz
-  Specific Fuel Consumption Presentation
 -  Specific Fuel Consumption Quiz
-  Turbine Engines Presentation
 -  Turbine Engines Quiz
-  Engines Presentation
 -  Engines Quiz
-  Propellers Presentation
 -  Propellers Quiz
-  Propellers - Advanced
 -  Propellers - Advanced Quiz
-  Aircraft Systems 1 Presentation
 -  Aircraft Systems 1 Quiz
-  Aircraft Systems 2 Presentation
 -  Aircraft Systems 2 Quiz
-  Aircraft Systems 3 Presentation
 -  Aircraft Systems 3 Quiz
-  Aircraft Systems 4 Presentation
 -  Aircraft Systems 4 Quiz
-  Other Aircraft Systems Presentation

























-  Other Aircraft Systems Quiz
-  Oxygen and Pressurization System Presentation
-  Oxygen and Pressurization System Quiz
-  Airframes, Engines, Propellers, and Aircraft Systems Quiz
-  Airframes, Engines, Propellers, and Aircraft Systems Forum






7

Meteorology #1

Topic
















7

-  The Big Picture of Weather Presentation
-  The Big Picture of Weather Quiz
-  The Earth's Atmosphere Presentation
-  The Earth's Atmosphere Quiz
-  Atmospheric Pressure Presentation
-  Atmospheric Pressure Quiz
-  The Seasons Presentation
-  The Seasons Quiz
-  Meteorological Aspects of Altimetry Presentation
-  Meteorological Aspects of Altimetry Quiz
-  Temperature Presentation
-  Temperature Quiz
-  Moisture Presentation
-  Moisture Quiz
-  Stability and Instability Presentation
-  Stability and Instability Quiz
-  Clouds Presentation
-  Clouds Quiz
-  Mountain Wave Presentation
-  Mountain Wave Quiz
-  Turbulence Presentation
-  Turbulence Quiz
-  Wind Presentation
-  Wind Quiz

-  Air Masses Presentation
-  Air Masses Quiz
-  Meteorology 1 Review Quiz
-  Meteorology #1 Forum
-  Air Command Weather Manual

8 **Meteorology #2**

















Topic
8

-  Jet Streams Presentation
-  Jet Streams Quiz
-  Fronts and Frontal Weather Presentation
 -  Frontal Weather
-  Fronts and Frontal Weather Quiz
-  Aircraft Icing Presentation
-  Aircraft Icing Quiz
-  Thunderstorms Presentation
-  Thunderstorms Quiz
-  Surface Based Layers Presentation
-  Surface Based Layers Quiz
-  Must Know for the Exam
-  Must Know for Exam Quiz
-  Meteorology 2 Review Quiz
-  Meteorology #2 Forum

9 **Aviation Weather Reports and Forecasts**

Topic
9














-  Aviation Weather Services Presentation
-  Aviation Weather Services Quiz
-  Aviation Weather Reports Presentation
-  Aviation Weather Reports Quiz
-  Aviation Weather Forecasts Presentation
-  Aviation Weather Forecasts Quiz


























-  Graphical Area Forecast (GFA) Presentation
-  GFA Website Tip
 -  GFA Website Tip Video
-  Graphical Area Forecasts (GFA) Quiz
-  Weather Maps and Prognostic Charts Presentation
-  Weather Maps and Prognostic Charts (ATPL) Presentation
 -  Weather Maps and Prognostic Charts (ATPL) Quiz
-  Weather Services (NavCanada)
-  Airborne Weather Radar Presentation
 -  Airborne Weather Radar Quiz
-  Weather Detection Systems Presentation
 -  Weather Detection Systems Quiz
-  Satellite Imagery Presentation
 -  Satellite Imagery Quiz
-  Weather Services Review Quiz
-  Aviation Weather Reports and Forecasts Forum

10

Instruments

Topic
10

-  Pitot Static System Presentation
 -  Pitot Static System Quiz
-  Airspeed Indicator Presentation
 -  Airspeed Indicator Quiz
-  Machmeter Presentation
 -  Machmeter Quiz
-  Altimeter/Encoding Altimeters Presentation
 -  Altimeter/Encoding Altimeters Quiz
-  Altimeter and Altitudes Presentation
-  Turn and Bank Indicator/Turn Co-ordinator Presentation
 -  Turn and Bank Indicator/Turn Co-ordinator Quiz
-  Vertical Speed Indicator Presentation
 -  Vertical Speed Indicator Quiz




-  Heading Indicator Presentation
 -  Heading Indicator Quiz
-  Attitude Indicator (CPL)
-  Attitude Indicator (ATPL) Presentation
 -  Attitude Indicator (ATPL) Quiz
-  DME and VHF Reception Distances Presentation
 -  DME and VHF Reception Distance Quiz
-  Radio Magnetic Indicator (RMI) Presentation
 -  Radio Magnetic Indicator (RMI) Quiz
-  Horizontal Situation Indicator (HSI) Presentation
 -  Horizontal Situation Indicator (HSI) Quiz
-  Angle of Attack Indicator Presentation
 -  Angle of Attack Indicator Quiz
-  Flight Management System (FMS) Presentation
 -  Flight Management System (FMS) Quiz
-  Electronic Flight Instrument System (EFIS) Presentation
 -  Electronic Flight Instrument System (EFIS) Quiz
-  Electronic Centralized Aircraft Monitor (ECAM) Presentation
 -  Electronic Centralized Aircraft Monitor (ECAM) Quiz
-  Engine Instruments Presentation
 -  Engine Instruments Quiz
-  Compass Systems Presentation
 -  Compass System Quiz
-  Instruments Review Quiz
-  Instruments Forum





























11

Navigation - General

































Topic




11

-  E6B Video Tutorial, With Accompanying Text
-  Navigation Rule of Thumb
-  Navigation Definitions Presentation

-  Navigation Definitions Quiz
-  Maps and Charts Presentation
-  Maps and Charts Quiz
-  CFS Presentation
-  Time and Longitude Presentation
-  Time and Longitude Quiz
-  Pilot Navigation Presentation
-  Pilot Navigation Quiz
-  1: 60 Rule Presentation
-  1:60 Rule Quiz
-  Zero Fuel Weight Presentation
-  Zero Fuel Weight Quiz
-  Triangle of Velocity Presentation
-  Triangle of Velocity Quiz
-  Weight and Balance Presentation Part 1
-  Weight and Balance Presentation Part 2
-  Weight and Balance Quiz
-  Weight Shift Presentation
-  Weight Shift Quiz
-  Critical Point Presentation
-  Critical Point Quiz
-  Point of No Return (PNR) Presentation
-  Point of No Return (PNR) Quiz
-  Computerized Flight Plans Presentation
-  Decoding a Computerized Flight Plan (TC) File
-  Sample Computerized Flight Plan
-  Navigation - General, Review Quiz
-  Navigation - General Forum

-  Radio Theory Presentation










-  Radio Theory Quiz
-  SELCAL Presentation
-  SELCAL Quiz
-  Data-Links Presentation
-  Data-Links Quiz
-  Emergency Locator Transmitter (ELT) Presentation
-  Emergency Locator Transmitter (ELT) Quiz
-  Radar Presentation
-  Radar Quiz
-  Radio and Radar Presentation
-  Radio and Radar Quiz
-  Automatic Direction Finder (ADF) Presentation
-  Fixed Card ADF Intercepts
-  Automatic Direction Finder (ADF) Quiz
-  VORTAC Presentation
-  VORTAC Quiz
-  Distance Measuring Equipment (DME)
-  Distance Measuring Equipment Quiz
-  Area Navigation (RNAV) Presentation
-  Area Navigation (RNAV) Quiz
-  GNSS Presentation Part 1
-  GNSS Quiz Part 1 Quiz
-  GNSS Presentation Part 2
-  GNSS Quiz Part 2 Quiz
-  Inertial Navigation System (INS) Presentation
-  Inertial Navigation System (INS) Quiz
-  Instrument Landing System (ILS) Presentation
-  Instrument Landing System (ILS) Quiz
-  VASI/PAPI Presentation
-  VASI/PAPI Quiz
-  Performance Based Navigation
-  NOTAMs Presentation


















-  NOTAM Quiz
-  Radio Communications and Navigation Systems - Review Quiz
-  Radio Communications and Navigation Systems Forum

13 Flight Operations

Topic

13











-  General Flight Operations Presentation
-  Hydroplaning Presentation
-  Hydroplaning Quiz
-  Vmcg Presentation
-  Vmcg Quiz
-  MAC (Mean Aerodynamic Chord) Presentation
-  MAC (Mean Aerodynamic Chord) Quiz
-  ICAO Standard Atmosphere Presentation
-  Indicated and True Stalling Speeds Presentation
-  Indicated and True Stalling Speeds Quiz
-  Relationship of Speed to Angle of Attack Presentation
-  Relationship of Speed to Angle of Attack Quiz
-  Cruising for Range and Endurance Presentation
-  Cruising for Range and Endurance Quiz
-  Landing Techniques Presentation
-  Landing Techniques Quiz
-  Slow Speed Flight Characteristics Presentation
-  Slow Speed Flight Characteristics Quiz
-  High Speed Flight Characteristic Presentation
-  High Speed Flight Characteristic Quiz
-  ATPL Charts and Graphs Presentation
-  ATPL Charts and Graphs Quiz
-  V Speeds Presentation
-  V Speeds Quiz
-  Aircraft Critical Surface Contamination Presentation
-  Aircraft Critical Surface Contamination Quiz

-  Wake Turbulence Presentation
-  Wake Turbulence Quiz
-  Volcanic Ash Presentation
-  Volcanic Ash Quiz
-  Take Off and Landing Distances Presentation
-  Take Off and Landing Distances Quiz
-  High Speed Aerodynamics Presentation
-  High Speed Aerodynamics Quiz
-  Wind Shear Presentation
-  Wind Shear Quiz
-  Effects of Compressibility Presentation
-  Effects of Compressibility Quiz
-  Use of Performance Charts Presentation
-  Use of Performance Charts Quiz
-  Flight Operations Review Quiz
-  Search and Rescue (SAR) Presentation
-  Flight Operations Forum

14

Theory of Flight































Topic
14











-  Load Factor Presentation
-  Load Factor Quiz
-  Stability Presentation
-  Forces Acting on an Aircraft Presentation
-  Forces Acting on an Aircraft Quiz
-  Aerofoils Presentation
-  Aerofoils Quiz
-  Design of the Wing Presentation
-  Design of the Wing Quiz
-  Theory of Flight Forum

15

Human Factors

Topic
15

-  Where Accidents Happen Presentation
 -  Where Accidents Happen Quiz
-  Aviation Physiology Presentation
 -  Aviation Physiology Quiz
-  The Pilot and the Operating Environment Presentation
 -  The Pilot and the Operating Environment Quiz
-  Aviation Psychology Presentation
 -  Aviation Psychology Quiz
-  Pilot - Equipment/Materials Relationship Presentation
 -  Pilot - Equipment / Materials Relationship Quiz
-  Interpersonal Relations Presentation
 -  Interpersonal Relations Quiz
-  Cockpit Resource Management (CRM) Presentation
 -  Cockpit Resource Management (CRM) Quiz
-  Pilot Decision Making Presentation
 -  Pilot Decision Making Quiz
-  Controlled Flight Into Terrain Presentation
 -  Controlled Flight Into Terrain Quiz
-  Carbon Monoxide Presentation
 -  Carbon Monoxide Quiz
-  Pilot Vision Presentation
 -  Pilot Vision Quiz
-  Oxygen Equipment Presentation
 -  Oxygen Equipment Quiz
-  Spatial Orientation Presentation
 -  Spatial Orientation Quiz
-  Visual Illusions Presentation
 -  Visual Illusions Quiz
-  Human Factors Review Quiz
-  Human Factors Forum

-  Flight Dispatcher (FDOPS) Exam #1
 -  FDOPS Exam 1 Appendix
 -  Flight Dispatcher (FDOPS) Exam #2
 -  FDOPS Exam 2 Appendix
 -  Flight Dispatcher (FDOPS) Exam #3
 -  FDOPS Exam 3 Appendix
 -  Flight Dispatcher (FDMET) Exam #1
 -  Flight Dispatcher (FDMET) Exam #2
 -  Flight Dispatcher (FDMET) Exam #3
 -  Practice Examinations Forum
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