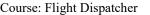
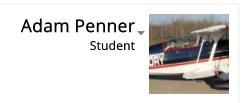
Topic







Home

Home > Pilot Courses > dispatch





## **Navigation**

# Home

Dashboard

Site pages

Current course

dispatch

Participan

ts

**Badges** 

My courses





## **Activities**



肩 Forums





Resources

# 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**





## Administration

Course

administration



Grades

bank

Question

Switch role to...

🚣 Return to my normal



**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

1 of 15

Topic

role Site

administration



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



2

Air Law and Procedures 1 Forum

# **Air Law and Procedures 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 Aerdrome 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

#### Air Law and Procedures 3 3

Topic



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

Course: Flight Dispatcher

#### Air Law and Procedures 4 4

Topic



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



**RNPC Presentation** 



RNPC 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

#### **Flight Dispatcher Regulations** 5

Topic



**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



6

Flight Dispatcher Regulations Review Quiz

# Airframes, Engines, Propellers, and Aircraft Systems

Topic



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



Oxygen and Pressurization System Presentation

Oxygen and Pressurization System Quiz

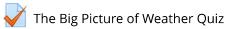
🗸 Airframes, Engines, Propellers, and Aircraft Systems Quiz

Airframes, Engines, Propellers, and Aircraft Systems Forum

# 7 Meteorology #1

Topic 7

The Big Picture of Weather Presentation



The 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

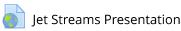
Meteorology 1 Review Quiz

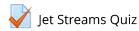
Meteorology #1 Forum

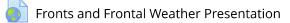
Air Command Weather Manual

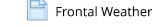
# 8 Meteorology #2

Topic 8

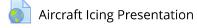


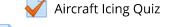


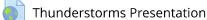


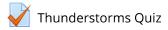




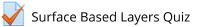












Must Know for the Exam

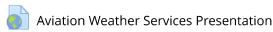
Must Know for Exam Quiz

Meteorology 2 Review Quiz

Meteorology #2 Forum

# 9 Aviation Weather Reports and Forecasts

Topic



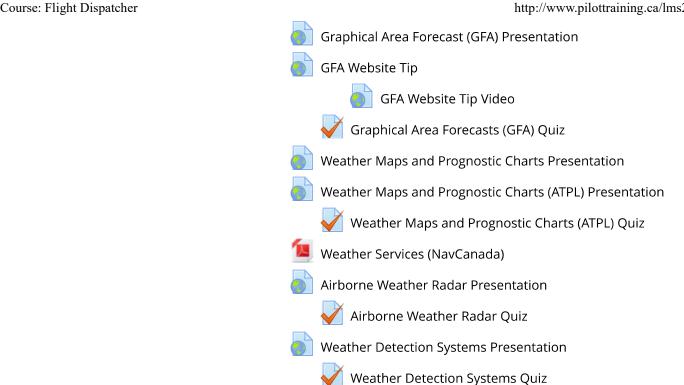
Aviation Weather Services Quiz

Aviation Weather Reports Presentation

Aviation Weather Reports Quiz

Aviation Weather Forecasts Presentation

Aviation Weather Forecasts Quiz

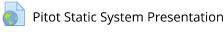


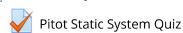
Satellite Imagery Presentation Satellite Imagery Quiz Weather Services Review Quiz

Aviation Weather Reports and Forecasts Forum

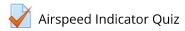
#### **Instruments** 10

Topic 10





Airspeed Indicator Presentation



**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

Topic

**Compass Systems Presentation** 

Transponder Presentation

🖊 Compass System Quiz

Instruments Review Quiz

Instruments Forum

#### **Navigation - General** 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

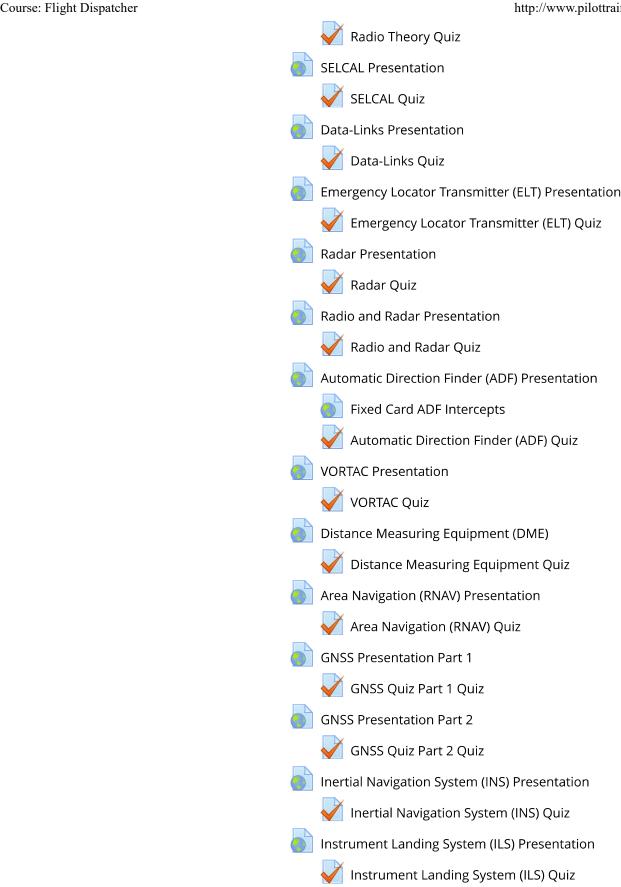


Navigation - General Forum

## **Radio Communications and** 12 **Navigation Systems**

Radio Theory Presentation





Course: Flight Dispatcher



Radio Communications and Navigation Systems - Review

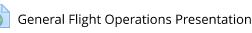
Quiz

Radio Communications and Navigation Systems Forum

# 13 Flight Operations

Topic

13



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Hydroplaning Quiz

Hydroplaning Presentation

Vmcg Presentation

Vmcg Quiz

MAC (Mean Aerodrynamic 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

🖊 Use of Performance Charts Quiz Flight Operations Review Quiz Search and Rescue (SAR) Presentation Flight Operations Forum

Use of Performance Charts Presentation

#### **Theory of Flight** 14

Topic 14

**Load Factor Presentation** 

Load Factor Quiz

**Stability Presentation** 

Forces Acting on an Aircraft Presentation

Forces Acting on an Aircraft Quiz

Aerofoils Presentation

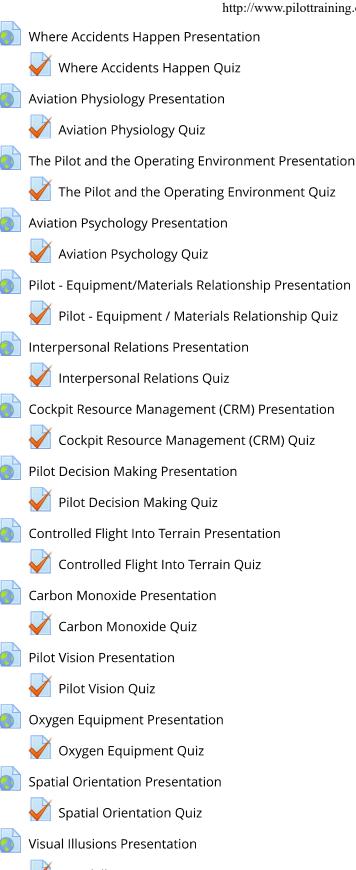
Aerofoils Quiz

Design of the Wing Presentation

Design of the Wing Quiz

Theory of Flight Forum

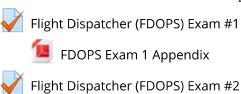
Topic 15



Visual Illusions Quiz

Human Factors Review Quiz

**Human Factors Forum** 



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** 

☑ E-mail: admin@pilottraining.ca



