



Avionics Computer Based Training Catalog 2020

Pilots, operators, and maintainers can gain familiarization and develop skills with our on-your-schedule Computer-Based Training. (CBT) Choose from a large menu of our existing standalone or Web-enabled CBTs. If you do not see a CBT that fits your need, please contact us at TrainingRegistrar@RockwellCollins.com or call us at 319-295-4672.

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Pro Line 4 - CRJ200 Overview

Level of Training: Operator/Maintenance

Part Number: 523-0789113

Approximate Duration: 6 Hours Price per seat: \$600

Product Summary:

This course provides training to familiarize operators and flight line maintenance personnel with the controls and displays associated with the operation of the CRJ200 Pro Line 4 system.

Upon completion of this course, the student will be able to:

- 1. Briefly describe the operation of the Control Display Unit (CDU).
- 2. Describe the normal configuration of the Primary Flight Displays (PFD), Multifunction Displays (MFD), and EICAS Displays (ED).
- 3. Describe the function of the control panels used for Display Reversion.
- 4. Describe the operation of the EICAS Control Panel (ECP).
- 5. Describe the Control Panels associated with Radio Tuning and audio monitoring.
- 6. Identify the typical Pro Line 4 aircraft system interface/system architecture.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Attitude Heading System (AHS-3000)

Level of Training: Flight Line Maintenance

Part Number: 523-0808167

Approximate Duration: 1 Hour Price per seat: \$100

Product Summary:

This course provides flight line maintenance personnel with the knowledge necessary to operate and maintain the AHS-3000 Attitude Heading System.

Upon completing this course, the student will be able to:

- 1. Describe the purpose of the AHS-3000 system and the Line Replaceable Units (LRU) that comprise the system.
- 2. Briefly describe the theory of operation of the AHS-3000 Attitude Heading System.
- 3. Describe the controls, indicators, and annunciations associated with the AHS-3000 Attitude Heading System.
- 4. Troubleshoot the AHS-3000 Attitude Heading System, isolating faults to the LRU level.
- 5. Perform the Post Installation testing and Compensation Procedures which are required to return the system to service.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II - Avionics

Level of Training: Flight Line Maintenance

Part Number: 523-0808187

Approximate Duration: 8 Hours Price per seat: \$600

Product Summary:

This course provides line maintenance personnel with training to operator and perform flight line maintenance for the Pro Line II avionics systems.

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of Pro Line II avionics principles and operation.
- 2. Identify system components and the functional and operational characteristics of each Line Replaceable Unit (LRU).
- 3. Identify typical aircraft system interface and system architecture.
- 4. Perform fault isolation to a faulty LRU.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Multiscan Weather Radar (WXR-2100) - Pilot

Level of Training: Operator/Pilot

Part Number: 523-0808188

Approximate Duration: 2 Hours Price per seat: \$200

Product Summary:

This course provides training to familiarize pilots with the fundamentals of aviation weather detection and basic operation of the WXR-2100 MultiScan™ Fully Automatic Weather Radar System.

Upon completion of this course, the student will be able to:

- 1. Briefly describe the fundamentals of weather detection, including weather reflectivity, thunderstorm formation, turbulence detection, and windshear detection.
- 2. Describe the purpose of the various switches, knobs, and control settings on the Weather Radar Control Panels.
- 3. Describe the signification differences between Airbus and Boeing Control Panels.
- 4. Recognize Electronic Flight Information System (EFIS) display annunciations in the Manual and Automatic modes for Airbus and Boeing aircraft.
- 5. Describe operation of the WXR-2100 in the Manual and Automatic modes, including activation of System Test.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 4 - Learjet 60 Flight Line Maintenance

Level of Training: Flight Line Maintenance

Part Number: 523-0808360

Approximate Duration: 2 Hours and 30 Minutes

Price per

seat: \$200

Product Summary:

This course provides line maintenance personnel with training to operate and flight line maintenance for the Pro Line 4 system. perform

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of Pro Line 4 Avionics principles and operation.
- 2. Identify system components and the functional/operational characteristics of each Line Replaceable Unit (LRU).
- 3. Identify typical aircraft system interface/system architecture.
- 4. Perform fault isolation to a faulty LRU using built-in test diagnostics.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Heads-Up Guidance System (HGS-4000)

Level of Training: Operator/Pilot

Part Number: 523-0808521

Approximate Duration: 3 Hours and 30 Minutes

Price per

seat: \$300

Product Summary:

This course provides training to operate the Heads-Up Guidance System (HGS-4000).

Upon completion of this course, the student will be able to:

- 1. Identify the components of the HGS-4000 system.
- 2. Identify symbology when operating the HGS-4000 system in primary mode.
- 3. Identify symbology associated with Visual Meteorological Conditions (VMC), Instrument Meteorological Conditions (IMC), and Approach III (AIII) operation modes.
- 4. Identify the HGS-4000 system non-normal symbology.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Integrated Flight Information System (IFIS-5000)

Level of Training: Operator/Pilot

Part Number: 523-0808735

Approximate Duration: 30 Minutes Price per seat: \$50

Product Summary:

This course provides training to familiarize pilots with the functionality of the Integrated Flight Information System (IFIS).

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of IFIS-5000 principles and operations.
- 2. Identify system components and the functional/operational characteristics.
- 3. Identify typical aircraft system interface and architecture.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 4 - CRJ200 Control Display Unit (CDU)

Level of Training: Operator/Maintenance

Part Number: 523-0808744

Approximate Duration: 30 Minutes Price per seat: \$50

Product Summary:

This course provides training to familiarize operators and flight line maintenance personnel with the controls and displays associated with the operation of the CRJ200 Pro Line 4 system.

Upon completion of this course, the student will be able to:

- 1. Understand the description, operation, and the theory of operation for the Control Display Unit (CDU).
- 2. Understand the description, operation, and theory of operation for the Data Base Unit (DBU).

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 4 - CRJ200 Display Reversion

Level of Training: Operator/Maintenance

Part Number: 523-0808745

Approximate Duration: 15 Minutes Price per seat: \$25

Product Summary:

This course provides training to familiarize operators and flight line maintenance personnel with the controls and displays associated with the operation of the CRJ200 Pro Line 4 system.

Upon completion of this course, the student will be able to:

- 1. Understand the description, operation, and theory of operation for the Multifunction Display (MFD) Reversion Panel.
- 2. Understand the description, operation, and theory of operation for the Center Reversion Panel.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 4 - CRJ200 Engine Indicating and Crew Alerting System (EICAS)

Level of Training: Operator/Maintenance

Part Number: 523-0808746

Approximate Duration: 15 Minutes Price per seat: \$25

Product Summary:

This course provides training to familiarize operators and flight line maintenance personnel with the controls and displays associated with the operation of the CRJ200 Pro Line 4 system.

Upon completion of this course, the student will be able to:

1. Understand and describe the function of the Engine Indication and Crew Alert System (EICAS) Control Panel (ECP).

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 4 - CRJ200 Multifunction Display (MFD)

Level of Training: Operator/Maintenance

Part Number: 523-0808747

Approximate Duration: 20 Minutes Price per seat: \$25

Product Summary:

This course provides training to familiarize operators and flight line maintenance personnel with the controls and displays associated with the operation of the CRJ200 Pro Line 4 system.

Upon completion of this course, the student will be able to:

- 1. Understand the description and theory of operation for the Multi-function Display (MFD).
- 2. Understand the description, operation, and theory of operation for the Display Control Panel (DCP).
- 3. Understand the description, operation, and theory of operation for the Weather Radar Panel (WXP).

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 4 - CRJ200 Miscellaneous Controls

Level of Training: Operator/Maintenance

Part Number: 523-0808748

Approximate Duration: 20 Minutes Price per seat: \$25

Product Summary:

This course provides training to familiarize operators and flight line maintenance personnel with the controls and displays associated with the operation of the CRJ200 Pro Line 4 system.

Upon completion of this course, the student will be able to:

- 1. Describe the controls associated with the following:
- -Compass
- -Yaw Damper
- -Flight Control switches
- -Miscellaneous Test panel
- -Caution/Warning lights

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 4 - CRJ200 Primary Flight Display (PFD)

Level of Training: Operator/Maintenance

Part Number: 523-0808749

Approximate Duration: 30 Minutes Price per seat: \$50

Product Summary:

This course provides training to familiarize operators and flight line maintenance personnel with the controls and displays associated with the operation of the CRJ200 Pro Line 4 system.

Upon completion of this course, the student will be able to:

- 1. Understand the description, operation, and theory of operation for the Primary Flight Display (PFD).
- 2. Understand the description, operation, and theory of operation for the Air Data Reference Panel (ARP).
- 3. Understand the description, operation, and theory of operation for the Flight Control Panel (FCP).

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 4 - CRJ200 Radios

Level of Training: Operator/Maintenance

Part Number: 523-0808750

Approximate Duration: 20 Minutes Price per seat: \$25

Product Summary:

This course provides training to familiarize operators and flight line maintenance personnel with the controls and displays associated with the operation of the CRJ200 Pro Line 4 system.

Upon completion of this course, the student will be able to:

- 1. Understand the description, operation, and theory of operation for the Radio Tuning Unit (RTU).
- 2. Understand the description, operation, and theory of operation for the Standby Tuning Panel.
- 3. Understand the description, operation, and theory of operation for the Audio Control Panel (ACP).

To access this course, please visit our learning management system at:

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Pro Line II - Alr Data System (ADS-85)

Level of Training: Flight Line Maintenance

Part Number: 523-0808751

Approximate Duration: 45 Minutes Price per seat: \$52

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance for the Pro Line II Air Data System (ADS-85).

Upon completion of this course, the student will be able to:

- 1. Confirm normal system operation of the ADS-85.
- 2. Identify self-tests and functional tests for the components of the ADS-85.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II - Autopilot System (APS-65) and Flight Guidance System (FGS-65)

Level of Training: Flight Line Maintenance

Part Number: 523-0808752

Approximate Duration: 1 Hour and 30 Minutes Price per seat:

\$100

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance for the Pro Line II Autopilot System (APS-65) and Flight Guidance System (FGS-65).

Upon completion of this course, the student will be able to:

- 1. Identify flight director modes.
- 2. Identify the APS/FGS Ground and Airborne Self-Tests, Flight Control Panel (FCP-65) Mode Selection, and Autopilot Operation tests.
- 3. Recognize diagnostic codes and troubleshooting procedures.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II - Comm/Nav Pulse System (CNPS)

Level of Training: Flight Line Maintenance

Part Number: 523-0808753

Approximate Duration: 50 Minutes Price per seat: \$50

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance for the Pro Line II Comm/Nav Pulse System (CNPS).

Upon completion of this course, the student will be able to:

- 1. Identify and communicate normal operations in relation to the aircraft's position.
- 2. Identify diagnostic tests on the navigation subsystem and troubleshooting procedures for the communications subsystems of an aircraft's Comm/Nav system.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II - Electronic Flight Instrument System (EFIS)

Level of Training: Flight Line Maintenance

Part Number: 523-0808754

Approximate Duration: 1 Hour 15 Minutes Price per seat:

\$100

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance on the Pro Line II Electronic Flight Instrument System (EFIS).

Upon completion of this course, the student will be able to:

- 1. Confirm normal operations of the Primary Flight Display (PFD), Multi-Function Display (MFD), and reversionary mode after component failure.
- 2. Identify self-test and troubleshooting procedures for the EFIS.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II - Electronic Horizontal Situation Indicator (EHSI)

Level of Training: Flight Line Maintenance

Part Number: 523-0808755

Approximate Duration: 1 Hour 20 Minutes Price per seat:

\$100

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance on the Pro Line II Electronic Horizontal Situation Indicator (EHSI).

Upon completion of this course, the student will be able to:

- 1. Confirm normal operation of the HSI Control Panel (HCP-74) when changing displayed information.
- 2. Navigate using heading information.
- 3. Change the navigational information displayed.
- 4. Identify system diagnostic tests and troubleshooting procedures for the EHSI-74 system.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II - Magnetic Compass System (MCS-65)

Level of Training: Flight Line Maintenance

Part Number: 523-0808756

Approximate Duration: 1 Hour Price per seat: \$100

Product Summary:

This course provides line maintenance personnel with training to operator and perform flight line maintenance for the Pro Line II Magnetic Compass System (MCS-65).

Upon completion of this course, the student will be able to:

- 1. Identify equipment controls and indicators, and equipment handling procedures for the MCS-65.
- 2. Determine the normal and abnormal operation for the MCS-65.
- 3. Identify related Electronic Horizontal Situation Indicator (EHSI) annunciations.
- 4. Determine when MCS-65 system requires alignment and how to troubleshoot the MCS-65.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II - Turblence Weather Radar System (TWR-850)

Level of Training: Flight Line Maintenance

Part Number: 523-0808757

Approximate Duration: 1 Hour 15 Minutes Price per seat:

\$100

Product Summary:

This course provides line maintenance personnel with training to operator and peform fligh line maintenance for the Pro Line II Turbulent Weather Radar System (TWR-850).

Upon completion of this course, the student will be able to:

- 1. Identify displays, annunciations, and control features.
- 2. Detect system hazards and safety concerns.
- 3. Determine normal and abnormal operations and analyze radar returns.
- 4. Identify system diagnostics procedures to isolate a system fault.
- 5. Utilize subsystem schematics and troubleshooting procedures to determine faulty components.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Flight Management System (FMS-3000)

Level of Training: Operator/Pilot

Part Number: 523-0808822

Approximate Duration: 2 Hours Price per seat: \$200

Product Summary:

This course provides training to familiarize pilots with the functionality of the FMS-3000.

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of the FMS-3000 principles and operations.
- 2. Identify system components and the functional/operational characteristics.
- 3. Identify typical aircraft system interface/architecture.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

CPAS-3000 Data Loading

Level of Training: Flight Line Maintenance

Part Number: 523-0809352

Approximate Duration: 30 Minutes Price per seat: \$50

Product Summary:

This course provides training to acquire and upload databases using the Collins Portable Access Software (CPAS-3000).

Upon completing this course, the student will be able to:

- 1. Identify equipment functions and operational characteristics.
- 2. Identify importing databases and upload and download databases in accordance with aircraft procedures.
- 3. Identify software database management functions.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro line 21TM - Hawker 800XP with Integrated Flight Information System (IFIS)

Level of Training: Operator/Pilot

Part Number: 523-0809379

Approximate Duration: 5 Hours Price per seat: \$600

Product Summary:

This course provides training to familiarize pilots with the functionality of the Hawker 800XP Pro Line 21™ Integrated Flight Information System (IFIS).

Upon completion of this course, the student will be able to:

- 1. Identify Pro Line 21 Instrumentation.
- 2. Comprehend how Pro Line 21 components function in unison to provide the pilot flight information.
- 3. Perform the steps to:
- -Power up the Flight Management System (FMS)
- -Build a Flight Plan
- -Save and Load a Flight Plan
- -Enter Performance Data
- -Conduct Enroute Procedures
- -Execute a Missed Approach Procedure

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 21TM - Falcon 20/50 Retrofit

Level of Training: Operator/Pilot

Part Number: 523-0809384

Approximate Duration: 5 Hours Price per seat: \$600

Product Summary:

This course provides operators (Pilots) with a basic understanding of the Controls and Displays associated with the operation of the Falcon 20/50 Retrofit Pro Line 21 system.

Upon completion of this course, the student will be able to:

- 1. Identify Pro Line 21 component operational characteristics.
- 2. Perform Pro Line 21 Primary Flight Display (PFD) operational procedures.
- 3. Identify Integrated Flight Information System (IFIS) operational characteristics.
- 4. Identify Radio operational characteristics.
- 5. Identify Weather Radar (WXR) operational characteristics.
- 6. Perform WXR operational procedures on the PFD.
- 7. Identify the description, operation, and theory of operation of the Flight Management System (FMS).

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

DBU-5000

Level of Training: Operator/Pilot

Part Number: 523-0810363

Approximate Duration: 30 Minutes Price per seat: \$60

Product Summary:

This course provides Operators (Pilots) with familiarization on the operation of the Data Base Unit (DBU-5000).

Upon completing this course, the student will be able to:

- 1. Identify the description, function, and theory of operation of the DBU-5000.
- 2. Identify the procedure for saving database files to a Universal Serial Bus (USB) storage device.
- 3. Identify the procedures for performing non-enhanced and enhanced DBU-5000 operations.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

MultiscanTM Weather Radar (WXR-2100) - Flight Line Maintenance

Level of Training: Flight Line Maintenance

Part Number: 523-0810513

Approximate Duration: 2 Hours Price per seat: \$200

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance for the WXR-2100 MultiScan™ Weather Radar.

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of WXR-2100 MultiScan™ Weather Radar. principles and operation.
- 2. Identify system components and the functional/operational characteristics of each Line Replaceable Unit (LRU).
- 3. Identify typical WXR-2100 MultiScan™ Weather Radar system interface/system architecture.
- 4. Identify troubleshooting techniques to isolation a faulty LRU.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 21TM - King Air B200

Level of Training: Operator/Pilot

Part Number: 523-0810946

Approximate Duration: 6 Hours Price per seat: \$600

Product Summary:

This course provides training to familiarize pilots with the functionality of the Pro Line 21™ instrumentation.

Upon completion of this course, the student will be able to:

- 1. Identify Pro Line 21 Instrumentation.
- 2. Comprehend how Pro Line 21 components function in unison to provide the pilot flight information.
- 3. Perform the steps to:
- -Power up the Flight Management System (FMS)
- -Build a Flight Plan
- -Save and Load a Flight Plan
- -Enter Performance Data
- -Conduct Enroute Procedures
- -Execute a Missed Approach Procedure

To access this course, please visit our learning management system at:

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DIAG3000 Diagnostic Tool

Level of Training: Flight Line Maintenance

Part Number: 523-0815519

Approximate Duration: 2 Hours Price per seat: \$200

Product Summary:

This course provides line maintenance personnel with familiarization of the operation of the DIAG3000 Diagnostic Tool and an understanding of the Falcon Cabin Management System (FCMS).

Upon completing this course, the student will be able to:

- 1. Understand how to install and run the DIAG3000 tool.
- 2. Understand the DIAG3000 tool screens and options.
- 3. Understand navigation within the DIAG3000 tool.
- 4. Understand how to troubleshoot the DIAG3000 tool.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Falcon Cabin Management (FCMS) Dealer Training

Level of Training: Dealer Training

Part Number: 523-0816146

Approximate Duration: 4 Hours Price per seat: \$25

Product Summary:

This course provides training to allow students to define the Falcon Cabin Management System (FCMS), identify components and functionality, and perform procedures related to the system's functional operations.

Upon completion of this course, the student will be able to:

- 1. Define FCMS.
- 2. Identify FCMS components and their functionality.
- 3. Set the Multi-Drop Secondary Bus (MDSB) address.
- 4. Troubleshoot the system.
- 5. Install the DiagClent software.
- 6. Perform a conformance and Digital Interface Box (DIB) check.
- 7. Force a download.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Satellite Based Augmentation System (SBAS) with Vertical Guidance

Level of Training: Operator/Pilot

Part Number: 523-0816678

Approximate Duration: 1 Hour Price per seat: \$297.67

Product Summary:

This course provides students with the knowledge to recognize the given system's purpose, components, functions, and features. The student will also be able to identify descriptions of system components, identify operational functions of the system, and perform procedures related to the system's functional operation, specifically a normal Localizer Performance with Vertical Guidance (LPV) approach.

Upon completion of this course, the student will be able to:

- 1. Identify Satellite Based Augmentation System (SBAS) description, equipment, Service Providers and approaches.
- 2. Identify Flight Management System (FMS) component updates.
- 3. Identify SBAS operations.
- 4. Perform LPV approaches.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line 21TM - King Air C90

Level of Training: Operator/Pilot

Part Number: 523-0816680

Approximate Duration: 6 Hours Price per seat: \$600

Product Summary:

This course provides training to familiarize pilots with the functionality of the Line 21[™] instrumentation.

Upon completion of this course, the student will be able to:

- 1. Identify Pro Line 21 Instrumentation.
- 2. Comprehend how Pro Line 21 components function in unison to provide the pilot flight information.
- 3. Perform the steps to:
- -Power up the Flight Management System (FMS)
- -Build a Flight Plan
- -Save and Load a Flight Plan
- -Enter Performance Data
- -Conduct Enroute Procedures
- -Execute a Missed Approach Procedure

To access this course, please visit our learning management system at:

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Pro Line 21TM - King Air 350

Level of Training: Operator/Pilot

Part Number: 523-0816899

Approximate Duration: 6 Hours Price per seat: \$600

Product Summary:

This course provides training to familiarize pilots with the functionality of the Line 21[™] instrumentation.

Upon completion of this course, the student will be able to:

- 1. Identify Pro Line 21 Instrumentation.
- 2. Comprehend how Pro Line 21 components function in unison to provide the pilot flight information.
- 3. Perform the steps to:
- -Power up the Flight Management System (FMS)
- -Build a Flight Plan
- -Save and Load a Flight Plan
- -Enter Performance Data
- -Conduct Enroute Procedures
- -Execute a Missed Approach Procedure

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Pro Line 4 - CRJ200

Level of Training: Flight Line Maintenance

Part Number: 523-0817524

Approximate Duration: 6 Hours and 30 Minutes

seat: **\$600**

Product Summary:

This course provides line maintenance personnel with training to diagnose faults and perform flight line maintenance on the Pro Line 4 system installed in the CRJ200.

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of Pro Line 4 Avionics principles and operation.
- 2. Identify system components and the functional and operational characteristics of each Line Replaceable Unit (LRU).
- 3. Identify typical aircraft system interface and system architecture.
- 4. Navigate the diagnostics information viewed on the on-board displays.
- 5. Perform fault isolation to a faulty LRU using built-in test diagnostics.
- 6. Utilize the flight guidance computer diagnostics to troubleshoot the autopilot system.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Price per

Pro Line 21TM - Retrofit

Level of Training: Operator/Pilot

Part Number: 523-0820584

Approximate Duration: 5 Hours Price per seat: \$600

Product Summary:

This course provides training to familiarize pilots with the functionality of the Pro Line 21™ retrofit instrumentation.

Upon completion of this course, the student will be able to:

- 1. Identify Pro Line 21 Instrumentation.
- 2. Comprehend how Pro Line 21 components function in unison to provide the pilot flight information.
- 3. Perform the steps to:
- -Power up the Flight Management System (FMS)
- -Build a Flight Plan
- -Save and Load a Flight Plan
- -Enter Performance Data
- -Conduct Enroute Procedures
- -Execute a Missed Approach Procedure

To access this course, please visit our learning management system at:

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Introduction to Datalink

Level of Training: Flight Line Maintenance

Part Number: 523-0821441

Approximate Duration: 2 Hours Price per seat: \$200

Product Summary:

This course provides training on general information and fundamental operations, associated with the Data link system and the interface with its associated equipment.

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of Data Link principles and operations.
- 2. Identify system components and the functional/operational characteristics.
- 3. Identify typical aircraft system interface and architecture.

To access this course, please visit our learning management system at:

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Pro Line Fusion® - King Air Pilot

Level of Training: Operator/Pilot

Part Number: 523-0821912

Approximate Duration: 4 Hours Price per seat: \$800

Product Summary:

This course provides Operators (Pilots) with training to operate the King Air Proline Fusion® system.

Upon completion of this course, the student will be able to:

- 1. Identify the function/operation of the Pro Line Fusion components for the King Air avionics system.
- 2. Demonstrate the use of the Pro Line Fusion controls for the King Air avionics system.
- 3. Operate the Pro Line Fusion avionics system in accordance with normal and abnormal procedures.
- 4. Perform instrument flight procedures using the Pro Line Fusion avionics system.
- 5. Identify abnormal Pro Line Fusion avionics operations.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

CMS-1

Level of Training: Dealer Training

Part Number: 523-0822290

Approximate Duration: 6 - 8 Hours Price per seat: **\$25**

Product Summary:

Through the use of this computer based Learning Management System (LMS) lecture, maintenance personnel will be provided sufficient information to operate, maintain and evaluate common issues on the CMS-1 system.

Note: This course focuses on CMS-1 product operation. The course does not address customer specific installations, procedures or policies.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Venue Quote Tool

Level of Training: Operator/Pilot

Part Number: 523-0822291

Approximate Duration: 2 Hours Price per seat: \$25

Product Summary:

This course provides personnel with training on the web-based Aftermarket Quote Tool (QT) that allows users to generate a quote for Venue products. The QT is designed to be used by the Dealer Salesperson, Dealer Engineer, and RC Sales Engineer with the goal of providing accurate, real-time quotes, thereby reducing the response time to the customers. The QT allows the user to track the status of a quote (i.e. Draft, Review, or Accepted). Quotes can be easily shared with peers and modified for reuse within the Venue Tools Portal. The QT provides a Venue Cabin Management System (CMS) report with Line Replaceable Unit (LRU) graphics, LOPA, and Bill of Materials (BOM).

Upon completion of this course, the student will be able to:

- 1. Locate the Venue portal.
- 2. Identify the Quote Tool tab.
- 3. Understand how to populate and edit the results of:
- -Quotes
- -Floor Plan Templates
- -Quote Price Preferences
- -Options
- -Floor Plan
- -Custom Components
- -Port Usage Notifications
- -Bill of Materials

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at:

TrainingRegistrar@RockwellCollins.com or 319-295-4672

Advanced Cabin Management System (ACMS)

Level of Training: Dealer Training

Part Number: 523-0822484

Approximate Duration: 8 Hours Price per seat: \$25

Product Summary:

This course provides maintenance personnel with the ability to operate, maintain, and troubleshoot the ACMS system. This course does not address customer specific procedures or policies.

Upon completing this course, the student will be able to:

- 1. Identify components of the ACMS.
- 2. Perform maintenance on the ACMS.
- 3. Perform troubleshooting on the ACMS.
- 4. Load system software.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Pro Line Fusion® - King Air

Level of Training: Flight Line Maintenance

Part Number: 523-0823320

Approximate Duration: 4 Hours Price per seat: \$800

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance for the King Air Pro Line Fusion® system.

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of King Air Proline Fusion Avionics principles and operation.
- 2. Identify system components and the functional/operational characteristics of each Line Replaceable Unit (LRU).
- 3. Identify typical aircraft system interface/system architecture.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Pro Line Fusion®- Cessna CJ3

Level of Training: Operator/Pilot

Part Number: 523-0824381

Approximate Duration: 5 Hours Price per seat: \$800

Product Summary:

This course provides CJ3 operators with the knowledge necessary to operate the Pro Line Fusion® avionics system.

Upon completion of this course, the student will be able to:

- 1. Identify facts and general operating principles of the Pro Line Fusion® for the CJ3 avionics system and the system philosophy.
- 2. Identify facts and general operating principles of the Multifunction Display (MFD).
- 3. Identify facts and general operating principles of the Primary Flight Display (MFD).
- 4. Become familiar with uploading or downloading a Flight Plan using a USB storage device.
- 5. Perform basic Pro Line Fusion® operations.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line Fusion®- Cessna CJ3

Level of Training: Flight Line Maintenance

Part Number: 523-0824618

Approximate Duration: 4 Hours Price per seat: \$800

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance for the Cessna CJ3 Pro Line Fusion® system.

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of Cessna CJ3 Proline Fusion Avionics principles and operation.
- 2. Identify system components and the functional/operational characteristics of each Line Replaceable Unit (LRU).
- 3. Identify typical aircraft system interface/system architecture.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Airbus MultiscanTM Radar

Level of Training: Operator/Pilot

Part Number: 523-0824816

Approximate Duration: 40 Minutes Price per seat: \$100

Product Summary:

This course provides information to pilots and flight crew about the operations and characteristics of the MultiScan™ Weather Radar (WXR-2100).

Upon completion of this course, the student will be able to:

- 1. Identify MultiScan™ controls and displays.
- 2. Identify MultiScan™ theory of operation.
- 3. Understand what Green means.
- 4. Understand why Auto Mode.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Airbus MultiscanTM Threat TrackTM Weather Radar

Level of Training: Operator/Pilot

Part Number: 523-0824817

Approximate Duration: 50 Minutes Price per seat: \$100

Product Summary:

This course provides information to pilots and flight crew about the operations and characteristics of the MultiScan™ Weather Radar (WXR-2100).

Upon completion of this course, the student will be able to:

- 1. Identify MultiScan™ controls and displays.
- 2. Identify MultiScan™ theory of operation.
- 3. Understand ThreatTrack™ features.
- 4. Understand what Green means.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Boeing MultiScanTM Radar

Level of Training: Operator/Pilot

Part Number: 523-0824818

Approximate Duration: 40 Minutes Price per seat: \$100

Product Summary:

This course provides information to pilots and flight crew about the operations and characteristics of the MultiScan™ Weather Radar (WXR-2100).

Upon completion of this course, the student will be able to:

- 1. Identify MultiScan™ controls and displays.
- 2. Identify MultiScan™ theory of operation.
- 3. Understand what Green means.
- 4. Understand why Auto Mode.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Boeing MultiscanTM Threat TrackTM Weather Radar

Level of Training: Operator/Pilot

Part Number: 523-0824819

Approximate Duration: 50 Minutes Price per seat: \$100

Product Summary:

This course provides information to pilots and flight crew about the operations and characteristics of the MultiScan™ Weather Radar (WXR-2100).

Upon completion of this course, the student will be able to:

- 1. Identify MultiScan™ controls and displays.
- 2. Identify MultiScan™ theory of operation.
- 3. Understand ThreatTrack™ features.
- 4. Understand what Green means.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Boeing 787 MultiScanTM Radar

Level of Training: Operator/Pilot

Part Number: 523-0824820

Approximate Duration: 40 Minutes Price per seat: \$100

Product Summary:

This course provides information to pilots and flight crew about the operations and characteristics of the MultiScan™ Weather Radar (WXR-2100).

Upon completion of this course, the student will be able to:

- 1. Identify MultiScan™ controls and displays.
- 2. Identify MultiScan™ theory of operation.
- 3. Understand what Green means.
- 4. Understand why Auto Mode.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Bombardier 300 MultiscanTM Weather Radar

Level of Training: Operator/Pilot

Part Number: 523-0824821

Approximate Duration: 40 Minutes Price per seat: \$100

Product Summary:

This course provides information to pilots and flight crew about the operations and characteristics of the MultiScan™ Weather Radar (WXR-2100).

Upon completion of this course, the student will be able to:

- 1. Identify MultiScan™ controls and displays.
- 2. Identify MultiScan™ theory of operation.
- 3. Understand what Green means.
- 4. Understand why Auto Mode.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Bombardier 5000/6000 MultiscanTM Weather Radar

Level of Training: Operator/Pilot

Part Number: 523-0824822

Approximate Duration: 40 Minutes Price per seat: \$100

Product Summary:

This course provides information to pilots and flight crew about the operations and characteristics of the MultiScan™ Weather Radar (WXR-2100).

Upon completion of this course, the student will be able to:

- 1. Identify MultiScan™ controls and displays.
- 2. Identify MultiScan™ theory of operation.
- 3. Understand what Green means.
- 4. Understand why Auto Mode.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Integrated Processing System (IPS) and Data Concentration System (DCS) Installation and Handling

Level of Training: Flight Line Maintenance

Part Number: 523-0824827

Approximate Duration: 20 Minutes Price per seat: **\$25**

Product Summary:

This course provides flight line maintenance personnel with familiarization training on the components of the Integrated Processing System (IPS) and Data Concentration System (DCS), and training to perform the installation and removal of the cabinets and their associated Line Replaceable Modules (LRM).

Upon completion of this course, the student will be able to:

- 1. Identify the Integrated Processing System (IPS) equipment.
- 2. Identify the Data Concentration System (DCS) equipment.
- 3. Perform the Installation and Removal of Line Replaceable Modules (LRM).
- 4. Perform the Installation and Removal of the Cabinets.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Cursor Control Panel (CCP-6000) Maintenance

Level of Training: Flight Line Maintenance

Part Number: 523-0824829

Approximate Duration: 7 Minutes Price per seat: \$25

Product Summary:

This course provides flight line maintenance personnel with training to clean the Cursor Control Panel (CCP) trackball.

Upon completion of this course, the student will be able to:

- 1. Identify the required materials for cleaning the CCP trackball.
- 2. Perform the steps to disassemble the CCP to access the trackball.
- 3. Perform the CCP trackball cleaning procedure.
- 4. Perform the CCP trackball clearance check.
- 5. Perform the steps to reassemble the CCP.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Cursor Control Panel Maintenance

Level of Training: Flight Line Maintenance

Part Number: 523-0824830

Approximate Duration: 5 Minutes Price per seat: \$25

Product Summary:

This course provides flight line maintenance personnel with training to clean the Cursor Control Panel (CCP) trackball.

Upon completion of this course, the student will be able to:

- 1. Identify the required materials for cleaning the CCP trackball.
- 2. Perform the steps to disassemble the CCP to access the trackball.
- 3. Perform the CCP trackball cleaning procedure.
- 4. Perform the CCP trackball clearance check.
- 5. Perform the steps to reassemble the CCP.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II to Pro Line Fusion® - King Air Pilot

Level of Training: Operator/Pilot

Part Number: 523-0824831

Approximate Duration: 4 Hours Price per seat: \$400

Product Summary:

This course provides King Air Operators (Pilots) with the knowledge necessary to operate the Pro Line Fusion® avionics system.

Upon completion of this course, the student will be able to:

- 1. Identify the function/operation of the Pro Line Fusion components for the King Air avionics system.
- 2. Demonstrate the use of the Pro Line Fusion controls for the King Air avionics system.
- 3. Operate the Pro Line Fusion avionics system in accordance with normal and abnormal procedures.
- 4. Perform instrument flight procedures using the Pro Line Fusion avionics system.
- 5. Identify abnormal Pro Line Fusion avionics operations.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II to Pro Line Fusion® - King Air Flight Line Maintenance

Level of Training: Flight Line Maintenance

Part Number: 523-0824832

Approximate Duration: 4 Hours Price per seat: \$400

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance for the King Air Pro Line Fusion® system.

Upon completion of this course, the student will be able to:

- 1. Provide an overall understanding of the King Air Pro Line Fusion avionics principles and operation.
- 2. Identify system components and the functional/operational characteristics of each Line Replaceable Unit (LRU).
- 3. Identify typical aircraft system interface/system architecture.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

737 MAX Display System Familiarization

Level of Training: Flight Line Maintenance

Part Number: 523-0824833

Approximate Duration: 40 Minutes Price per seat: \$100

Product Summary:

This course provides flight line maintenance personnel with training to operate the 737 MAX display system.

Upon completion of this course, the student will be able to:

- 1. Identify the 737 Max Display System (MDS) equipment.
- 2. Locate the 737 MDS equipment.
- 3. Identify the 737 MDS application software components and functions.
- 4. Recognize the display reversion for each Display Unit (DU) failure.
- 5. Identify the MDS controls and indicators.
- 6. Identify the MDS Maintenance Pages and their functions.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Bombardier Challenger 604 Pro Line Fusion® - Avionics System Operators CBT

Level of Training: Operator/Pilot

Part Number: 523-0825044

Approximate Duration: 6 Hours Price per seat: \$800

Product Summary:

This course provides Challenger 604 operators with the knowledge necessary to operate the Pro Line Fusion® Avionics system.

Upon completing this course, the student should be able to:

- -Identify facts and general operating principles of the Challenger 604 Pro Line Fusion avionics system.
- -Identify the Pro Line Fusion Primary Flight Display (PFD) components and features on the Challenger 604.
- -Identify the Pro Line Fusion Multifunction Display (MFD) components and features on the Challenger 604.
- -Identify the various ways to create, save, or load a flight plan to the Challenger 604 Pro Line Fusion system.
- -Perform the basic pre-flight operations on the Challenger 604 Pro Line Fusion avionics system.
- -Perform the basic before taxi operations on the Challenger 604 Pro Line Fusion avionics system.
- -Perform the basic taxi operations on the Challenger 604 Pro Line Fusion avionics system.
- -Perform the basic takeoff operations on the Challenger 604 Pro Line Fusion avionics system.
- -Perform the basic initial climb operations on the Challenger 604 Pro Line Fusion avionics system.

- -Perform the basic cruise operations on the Challenger 604 Pro Line Fusion avionics system.
- -Perform the basic decent operations on the Challenger 604 Pro Line Fusion avionics system.
- -Perform the basic approach operations on the Challenger 604 Pro Line Fusion avionics system.
- -Perform the basic go around or missed approach operations on the Challenger 604 Pro Line Fusion avionics system

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Bombardier Challenger 604 Pro Line Fusion® - Avionics System Maintenance

Level of Training: Operator/Maintenance

Part Number: 523-0825045

Approximate Duration: 8 Hours Price per seat: \$800

Product Summary:

This course provides line maintenance personnel with training to operate and perform flight line maintenance for the CL-604 Proline Fusion system.

Upon completing this course, the student should be able to:

- 1. Provide an overall understanding of the CL-604 Proline Fusion Avionics principles and operation.
- 2. Identify system components and the functional/operational characteristics of each line replaceable unit (LRU).
- 3. Identify aircraft system interface/system architecture.
- 4. Perform fault isolation to a faulty LRU using built-in test diagnostics and maintenance manuals.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Airshow® Interactive (ASXi) Airshow Configuration Editor (ACE) Tool v3 for Panasonic's Voyager 2D/3D

Level of Training: Operator/Pilot

Part Number: 523-0825579

Approximate Duration: 4 Hours Price per seat: \$400

Product Summary:

This course applies to the Airshow Interactive (ASXi) software that is highly customizable, and uses configuration files to change the functional characteristics and presentation of Airshow for their airline presentation.

The Airshow Configuration Editor (ACE) Tool gives the airline the software tool to modify the ASXi configuration files.

Through the use of these CBT demos, students should learn the ASXi ACE Tool installation, operation and editing capability of the ASXi presentation on Panasonic's Voyager 2D/3D.

Note: This course focuses on product knowledge and operation of the ASXi ACE Tool in accordance with the Airshow® Interactive (ASXi) Airshow Configuration Editor (ACE) Tool v3 user guide (523-0823379). The course does not address customer specific procedures or policies

Upon completing this course, the student should be able to:

- 1. Extract ASXi ACE Tool Files
- 2. Perform ACE Tool Installation
- 3. Create Folders
- 4. Copy Source File
- 5. Copy Map Package
- 6. Configure the MySQL Server

- 7. Confirm the MySQL Server
- 8. Import First 3D Configuration
- 9. Open Last
- 10. Open Previous Project
- 11. Replace Graphic
- 12. Replace Graphic Add Trigger
- 13. Add New Image
- 14. Edit Info Page
- 15. Add Location with Language
- 16. Airport Language Association
- 17. Change Time Zone Placename
- 18. Change World Clock City

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

High Altitude Endorsement Ground Training (King Schools)

Level of Training: Operator/Pilot

Part Number: King Schools

Approximate Duration: 2 Hours Price per seat: \$249

Product Summary:

The King Schools Online High Altitude Endorsement Ground Training Course meets the pilot training requirements specified in 14 CFR 61.31(g)(1) to act as pilot in command of a pressurized aircraft capable of operating at high altitudes.

This course:

- 1. Covers the ground training required to act as pilot in command of a pressurized aircraft with a service ceiling or maximum operating altitude (whichever is lower) above 25,000 feet Mean Sea Level (MSL).
- 2. Provides the training record required by the Federal Aviation Administration (FAA).
- 3. Is offered only through individual internet study.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Reduced Vertical Separation Minimum (RVSM) (King Schools)

Level of Training: Operator/Pilot

Part Number: King Schools

Approximate Duration: 1 Hour Price per seat: \$199

Product Summary:

The King Schools Online Reduced Vertical Separation Minimum (RVSM) Flight Crew

Certification Course meets the pilot training requirements for RVSM operations.

This course:

- 1. Includes Special Emphasis Items per IG 91-RVSM (Approval of Aircraft and Operators for Flight in Airspace Above Flight Level (FL) 290 Where a 1,000 Foot Vertical Separation Minimum is Applied).
- 2. Includes resources for determining the correct RVSM Contingency Procedures in Specific Areas of Operation and in Oceanic Airspace per IG 91-RVSM.
- 3. Satisfies the requirements for both initial and recurrent training.
- 4. Is offered only through individual Internet study.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Minimum Navigation Rerformance Specification (MNPS) (King Schools)

Level of Training: Operator/Pilot

Part Number: King Schools

Approximate Duration: 1 Hour Price per seat: \$199

Product Summary:

The King Schools Online Minimum Navigation Performance Specification (MNPS) Flight Crew Certification Course meets the pilot training requirements for MNPS operations.

This course:

- 1. Includes Special Emphasis for operators seeking approval for operations required under 14 CFR Part 91.705.
- 2. Includes resources for determining the correct MNPS Contingency Procedures in North Atlantic (NAT) MNPS airspace.
- 3. May be used for both initial and recurrent training in Part 91 or Part 135 operations.
- 4. Is offered only through individual internet study.
- 5. Is efficient and practical.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Oceanic Required Navigation Performance (RNP) (King Schools)

Level of Training: Operator/Pilot

Part Number: King Schools

Approximate Duration: 1 Hour Price per seat: \$199

Product Summary:

The King Schools Online Required Navigation Performance (RNP) Flight Crew Certification Course meets the pilot training requirements for Oceanic RNP operations.

This course:

- 1. Includes Special Emphasis for operators seeking FAA Oceanic RNP Operational Approval. (See FAA Order 8400.12A, Required Navigational Performance-10 (RNP-10) Operational Approval)
- 2. Includes resources for determining the correct RNP Contingency Procedures in RNP airspace.
- 3. Provides required pilot training for all levels of Oceanic RNP.
- 4. May be used for both initial and recurrent training in Part 91 or Part 135 operations.
- 5. Is offered through individual internet study. 6. Is efficient and practical.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Extended Range Operations (ETOPS) for Part 135 Operators (King Schools)

Level of Training: Operator/Pilot

Part Number: King Schools

Approximate Duration: 1 Hour Price per seat: \$199

Product Summary:

This King Schools online course provides off-the-shelf introductory and refresher training information for Part 135 flight operations at extended ranges from adequate airfields. Pilots completing this course will be ready for aircraft and company specific

academic, simulator and flight training in extended over-water or polar operations.

This course:

- 1. Meets an industry need for the 15 February 2008 Part 135 ETOPS implementation.
- 2. Is a standalone module that fits into a comprehensive Part 135 training package.
- 3. Can be used as part of a company's training plan to help satisfy the requirements of 14CFR135.345(a)(8) (initial training) and §135.351 (recurrent training) if included in the operations specifications and approved by the Principal Operations Inspector (POI).
- 4. Is not aircraft or operator specific.
- 5. Is offered only through individual internet study.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

High-Altitude Physiology (King Schools)

Level of Training: Operator/Pilot

Part Number: King Schools

Approximate Duration: 45 Minutes Price per seat: \$129

Product Summary:

The King Schools Online High-Altitude Physiology Course is ideal for pilots who want to understand or refresh on the physiological effects they may incur from flying at altitudes in the flight levels, and how to cope with potential hazards.

This course:

- 1. Satisfies the International Standards for Business Aviation Operation IS-BAO) standard for recurrent high-altitude physiological training.
- 2. Is suitable for initial or recurrent training.
- 3. Provides a training record as evidence of initial or recurrent study.
- 4. Is offered only through individual internet study.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Introduction to Radar (King Schools)

Level of Training: Operator/Pilot

Part Number: King Schools

Approximate Duration: 45 Minutes Price per seat: \$59

Product Summary:

The King Schools Online Introduction to Radar Course is for the pilot who wants a clear understanding of the practical use of radar for weather avoidance. It will give you easyto-remember techniques for effective operation of your radar in each phase of flight.

This course:

- 1. Is suitable for initial or recurrent training.
- 2. Provides learning through individual internet study.
- 3. Provides a graduation certificate.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Jet Transition Course (King Schools)

Level of Training: Operator/Pilot

Part Number: King Schools

Approximate Duration: 4 Hours Price per seat: \$399

Product Summary:

The King Schools Online Jet Transition Course gives a big head-start on training for flying a jet. This course gives practical tips and techniques for flying a jet, and help in avoiding the common mistakes that pilots transitioning to jets often make.

This course provides:

- 1. Practical considerations on flying a jet that standard transition courses do not.
- 2. Pilot techniques that will free up pilot attention to allow a focus on risk management.
- 3. Learning through individual Internet study.
- 4. A graduation certificate.

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

ADS-80/81/82/85/86 Air Data System FLM Exam

Level of Training: Qualification Exam

Part Number: 523-0809194

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

ADF-60 Automatic Direction Finding Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809195

Approximate Duration: On your own pace

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Price per seat:

AHS-85 Radio Altimeter Transceiver Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809199

Approximate Duration: On your own pace

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Price per seat:

ALT-55 Radio Altimeter Transceiver Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809200

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

ANS-31C Area Navigation System FLM Exam

Level of Training: Qualification Exam

Part Number: 523-0809201

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

AP-106/107 Flight Control System Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809202

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Hawker Beechcraft 400 FLM Exam

Level of Training: Qualification Exam

Part Number: 523-0809205

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Canadair Regional Jet Flight Line Maintenance Exam

Level of Training: Qualification Exam

Part Number: 523-0809206

Approximate Duration: On your own pace

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

If you have any questions on the courses listed above, please contact our training registrar at: TrainingRegistrar@RockwellCollins.com or 319-295-4672

Price per seat:

Compass Swing Demonstration Exam

Level of Training: Qualification Exam

Part Number: 523-0809207

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

CTL-X2 Pro Line II Control Operation and Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809208

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

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DME-40 Distance Measuring Equipment Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809209

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

DME-42/442 Distance Measuring Equipment Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809210

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

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EFIS-85 Electronic Flight Instrument System FLM Exam

Level of Training: Qualification Exam

Part Number: 523-0809211

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Falcon 2000 Avionics Familiarization Exam

Level of Training: Qualification Exam

Part Number: 523-0809215

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

HF-9000 HF Communication System FLM Exam

Level of Training: Qualification Exam

Part Number: 523-0809220

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Lear 60 FLM Exam

Level of Training: Qualification Exam

Part Number: 523-0809221

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

MCS-65 Magnetic Compass System FLM Exam

Level of Training: Qualification Exam

Part Number: 523-0809222

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Pro Line II COM/NAV/PULSE/WXR FLM Exam

Level of Training: Qualification Exam

Part Number: 523-0809224

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

TDR-90 Transponder Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809228

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

VHF-20A/20B Communication Transceiver Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809229

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

VHF-21/22/422 VHF Communication Transceiver Repiar Exam

Level of Training: Qualification Exam

Part Number: 523-0809230

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

VIR-30/31 VHF Navigation Receiver Repiar Exam

Level of Training: Qualification Exam

Part Number: 523-0809231

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

VIR-32/432 VHF Navigation Receiver Repair Exam

Level of Training: Qualification Exam

Part Number: 523-0809232

Approximate Duration: On your own pace

Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

Hawker Beechcraft 400A Pro Line 4 Familiarization Exam

Level of Training: Qualification Exam

Part Number: 523-0809238

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

To access this course, please visit our learning management system at:

https://rockwellcollins-greenlight.silkroad.com/student/

CTL-XO Pro line Control Exam

Level of Training: Qualification Exam

Part Number: 523-0809251

Approximate Duration: On your own pace Price per seat:

\$135

Product Summary:

This course has been designed to test the knowledge on the product line referenced in the title. These exams are to qualify our Collins Aerospace Dealers on their capability assessments

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