SIMCOM

CESSNA 402C/404/414A/421C Ground Instruction Training Record

IP: Crowley, Tim

Student Name	Timothy Johnson	☑ PIC ☐ SIC ☐ Non-FAA
Airman Certificate Number	[redacted]	Certificate Held ☐ ATP ☑ Commercial ☐ Private
Class Start Date	9/10/2012	A/C Type and Serial # CE-421C

Ground Training Modules

Enter 0.0 for modules not required - Date & Instructor must be filled in

Module#	Date	Hours	Instructor	Module#	Date	Hours	Instructor
General	9/10/2012	0.0	Crowley, Tim	Perform	9/12/2012	0.5	Crowley, Tim
Engine	9/10/2012	1.5	Crowley, Tim	Limitations	9/11/2012	1.0	Crowley, Tim
Fuel	9/10/2012	1.0	Crowley, Tim				
Flt Controls	9/11/2012	0.5	Crowley, Tim				
Electrical	9/10/2012	1.5	Crowley, Tim				
Hydraulic/ Landing Gear	9/11/2012	1.0	Crowley, Tim				
Flt Inst	9/11/2012	0.5	Crowley, Tim				
Environ	9/12/2012	0.5	Crowley, Tim				
Ice and Rain	9/12/2012	0.5	Crowley, Tim				
Exam	9/10/2012	0.0	Crowley, Tim				
Weight and Balance	9/12/2012	0.5	Crowley, Tim				

**Normal Procedures **Abnormal Procedures **Emergency Procedures

Written Exam Results % ☐ Corrected to 100% Date Ground Training Complete 9/12/2012

* Written Exam Retest Results % ☐ Corrected to 100% Oral Exam Results N/A

Exam Results ☑ N/A ☐ Satisfactory ☐ Unsatisfactory

Instructor Signature *Signed by Tim Crowley(TRC) at 9/13/2012 7:50:44 AM*

* Test Results below 80%: Retraining in modules where student's knowledge and understanding is deficient.
** Procedures included in Aircraft Systems Training Modules.

Rev: Orig Date: 3/29/12 Doc: CE-421C TF1

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SIMCOM TRAINING DEVICES

CESSNA 402C/404/414A/421C FTD/Aircraft Training Record

Student Name	Timothy Johnson	Airman Certificate Number	[redacted]	☑ PIC ☐ SIC ☐ Non-FAA
Class Start Date	9/10/2012	A/C Type and Ser#	CE-421C	

Grading Key: S = Satisfactory NP = Normal Progress U = Unsatisfactory I = Inapplicable
Lesson#: F = FTD Training A = In Aircraft Training

Click to clear column guide
Scroll To Bottom

			1	2	3	4	5	6	7	8
☐ Cessna 402C	☐ Initial	Date: Month/Day	9/10	9/11	9/12					
☐ Cessna 404	☑ Recurrent	Duration (PF FTD / Aircraft)	2.0	2.0	2.0					
☐ Cessna 414A	☐ ARC	Instructor Initials	TRC	TRC	TRC					
☑ Cessna 421C		Briefing (Duration)	1.0	1.0	1.0					
☐ MIR		Lesson #	F1	F2	F3					
☐ FAR 61.56										
General										
Use of Checklist and Operational Procedures			S	S	S					
Decision Making and Judgment			S	S	S					
Resource Management (Member Support and ATC)			S	S	S					
Visual/Normal Procedures										
Takeoff: Normal			S	S	S					
Takeoff: Crosswind					S					
Takeoff: Instrument			S		S					
Climb (Normal and Cruise Climb Procedures)			S	S	S					
Configuration Changes (Slow Flight)			S	S	S					
Steep Turns			S							
Stall Series			S							
Descent			S	S	S					
Landing (Normal, No Flap, Crosswind)			S	S	S					
Balked Landing			S	S						
Instrument Procedures										
IFR Clearance/NAV/COM			S	S	S					
Arrival, Enroute, and Departure Procedures			S	S	S					
* Precision Approach			S	S	S					

* Non-Precision Approach	S	S						
DME Arc			S					
Missed Approach Procedures	S							
Circling Approach			S					
Holding	S							
Landing from a Precision Approach	S	S	S					
Landing from a Non-Precision Approach		S						
Landing from a Circling Approach			S					
Unusual Attitudes Recovery			S					
Partial Panel			S					
Power Plant								
Engine Starting: Normal, Alternate (421C, 1001)	S							
Engine Starting: Hot		S						
Engine Starting: Ext. Power		S						
Engine Failure During Takeoff less than rotation speed		S						
Engine Failure During Takeoff greater than rotation speed		S	S					
Engine Failure During cruise flight		S	S					
Air Start			S					
Sudden Engine Roughness (421C and 404 only)		S						
Engine Securing Procedures		S	S					
Engine Fire: On Ground			S					
Engine Fire: In-Flight			S					
Low Oil Pressure		S						
Engine Over Boost		S						
Engine Under Boost		S						
Propeller Overspeed			S					
Obstruction of Air Inlet		S						
Engine Inoperative Go-Around		S						
Engine Inoperative Landing		S	S					
Fuel System								
Fuel Injection Pump Failure		S						
Cross Feed (Operation one engine, discontinue cross feed)			S					
Fuel Management			S					
Flight Controls/Wing Flaps								
No Flap Landing (0° extension)		S						
HYD Press Light Remains on after Wing Flaps Cycle (404 Only)	I							
Elevator Trim Malfunction (Optional)			S					
Yaw Damper (Optional)	S	S	S					

Electrical System								
Alternator Failure: Single		S	S					
Alternator Failure: Dual		S	S					
Avionics Bus Failure	S							
Flight Instruments/Autopilot								
Vacuum Pump Failure		S	S					
Autopilot Malfunction			S					
Individual Instrument Failure	S	S	S					
Pitot Static System Malfunction (obstruction of static source)		S						
Landing Gear								
Landing Gear will not extend (Hydraulically)		S	S					
Landing Gear will not retract (Hydraulically)		S						
LDG Down, Locked Light Illuminated, W/Gear handle up, Hyd Press Light Out		S						
Environmental System								
In Flight Cabin Electrical Smoke or Fire (Removal)			S					
Emergency Descent			S					
Impending Skin Failure of Window or Panel (421C and 414A only)			S					
Cabin Overpressure (over 5.3 psi) (421C and 414A only)			S					
Loss of Pressurization Above 10,000 Feet (421C and 414A only)			S					
Pressurized Air Contamination (421C and 414A only)			S					
Anti-Ice/Deice System								
Anti-Ice/Deice Systems Operation			S					
Anti-Ice/Deice Systems Failures			S					

*** A minimum of two instrument approaches with an engine inoperative required (one precision and one non-precision).**

Scroll To Top

Completion Status: ☐ Classroom ☑ IFR ☐ VFR ☐ Incomplete ☐ Unsat ☐ Pro

Training Completion Date 9/12/2012

Instructor

Signature *Signed by Tim Crowley(TRC) at 9/13/2012 7:51:22 AM*

CFI Number [redacted] **Expires** 11/12

Rev: Orig Date: 3/29/12 Doc: Cessna 421C TF2

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Record of Instrument Experience FAR 61.57 (c) (2)

IP: Crowley, Tim

Student Name	Timothy Johnson
Airman Certificate Number	[redacted]

Date	Airport	Approach	Remarks/Comments	Instructor
9/10/2012	KORL	ILS 7	Vectors to Full Stop.	Crowley, Tim
9/10/2012	KORL	VOR/DME 7	Full IAP w/ MAP	Crowley, Tim
9/11/2012	KFXE	RNAV 26	Vectors; Single-engine	Crowley, Tim
9/11/2012	KMIA	ILS 12	Vectors; Single-engine	Crowley, Tim
9/11/2012	KMIA	ILS 26L	Single-engine Go Around	Crowley, Tim
9/11/2012	KMIA	ILS 8R	Vectors; Single-engine	Crowley, Tim
9/12/2012	KDAB	ILS 7L	Full IAP, ARC, Circle	Crowley, Tim

All Approaches and Holding includes intercepting and tracking course.

Instructor Certificate Number [redacted] **Expires** 11/12

FTD, Serial Number, FAA ID# : Cessna 421C / SC-C-421-002

Instructor Signature *Signed by Tim Crowley(TRC) at 9/12/2012 11:57:50 AM*

Rev: Orig Date: 3/29/12 Doc: Record of Instrument Experience FAR 61.57 (c) (2) Props

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PILOT PROFICIENCY

SIMCOM
TRAINING CENTERS

CERTIFICATE

Timothy Edward Johnson

has satisfactorily completed a Cessna 421C Recurrent course in accordance with the standards of SimCom Training Centers

SIMCOM INTERNATIONAL, INC. CORPORATE SEAL 1989 FLORIDA

[redacted]
Thomas J. Evans
Training Center Manager

September 12, 2012
Completion Date