



Training & Qualifications Record

Mr./Ms. Anthony Louis Arzave has received training on the Safety Procedures and Practices of the Aerosim Flight Academy, teaching methods, Aeronautical Information Manual, applicable provisions of 14 CFR parts 61, 91 & 141, and the safety & security rules of the operation.

14 CFR PART 141.79 Course Briefings

Mr./Ms. Anthony Louis Arzave has received training on the objectives and approved course completion standards for each of the following courses:

<u>SE COURSES</u>	<u>DATE</u>	<u>BY</u>	<u>ME COURSES</u>	<u>DATE</u>	<u>BY</u>
Private Pilot (141)	07/01/14		CAAC (AMEL-141 APP D)	07/01/14	
INST Rating (141)	07/01/14		CAMEL (141.55 e)		
CASEL Add-On (61)			CAMEL (120 hr-141)		
CASEL (141.55 e)			CAMEL Add-On (141)		
CASEL (120 hr-141)			Flight Instructor (MEI-61)		
CASEL Add-On (141)			Flight Instructor (MEI-141)		
CFI-A (141)			Other		
CFI-I (61)					
CFI-I (141)					
Other					

14 CFR PART 141.79 Initial Make and Model Check Flights

Mr./Ms. Anthony Louis Arzave has satisfactorily accomplished a proficiency check in each of the following aircraft:

<u>AIRCRAFT</u>	<u>DATE</u>	<u>BY</u>	<u>TOTAL TIME</u>	<u>DUAL GIVEN</u>
Cessna 172	10/17/14		505	196
Cirrus (SR-20) (no CFI)	7/3/14		304	0
PA-44-180	04/21/15		90	550
PA-28R				
AATD (Aerosim)				
FTD (Aerosim)				
Frasca 141				
Frasca 142 - multi	04/15/15		90	550
Other CFI-1	07/21/2014		309.7	0

Student Lesson Performance

Student: Arzave, Anthony (IT4138)

Course: Academy Flight Instructor Training

Lesson: STANDZ SR-20

Log Req: ☒

Lesson Objective

During this proficiency check the instructor will review those maneuvers listed. Emphasis will be placed on planning, smoothness, accuracy and coordination. In addition the instructor will be evaluated, during the lesson, on instructional presentation and accuracy, and the application of the Fundamentals of Instruction.

Completion Standards

The instructor must demonstrate proficiency that meets or exceeds the acceptable level of proficiency as outlined in the Instrument/Commercial Pilot Practical Test Standards, as well as meets currency requirements for takeoffs and landings. In addition instructional performance must be demonstrated by using the Fundamentals of Instruction.

Meets 141.79 Annual Proficiency Check Requirements.

		Flight Oid:	1761847
Instructor:	Gegenheimer, Carl (3154)	Ending Hobbs:	5965.4
AC:	613DA	Elapsed Hobbs:	1.2
Out:	07/21/14 11:00	Flight Briefing:	0.2
XC Route:			

Grade as of Flight: Satisfactory

Special Emphasis Areas

4 Satisfactory All Areas

Graded by

Edited by

Gegenheimer, Carl (3154)

Additional Areas

4 Satisfactory As Assigned By Instructor (If Necessary)

Graded by

Edited by

Gegenheimer, Carl (3154)

Flight Log

4195124

Hours:	PIC: 1.2	SIC: 0	Solo: 0	Noc PIC: 0	XC Solo: 0	XC PIC: 0
Instrument:	Actual: 0	Hood: 0.7	Instruction	Rcvd: 1.2	XCntry: 0	Night: 0
Landings:	Total: 1	Noc PIC: 0	Night: 0			
		Full Panel			Partial Panel	
Approaches:	ILS: 1	LOC: 0	NDB: 0	ILS: 0	LOC: 0	NDB: 0
	DME: 0	VOR: 0	GPS: 0	DME: 0	VOR: 0	GPS: 1

Comment: SFB(L) 141.79, Hold KIZER, ILS 9L SFB, GPS 9L SFB (P/P APC)
TT: 309.7
DG: 0

Student: Arzave, Anthony (IT4138)

Instructor: Gegenheimer, Carl (3154)

CFI#:

Exp: 05/15

Signature: Arzave, Anthony L

Signature: Gegenheimer, Carl

Signoff Date/Time: 7/21/2014 16:56:17

Signoff Date/Time: 7/21/2014 16:55:32

Observer:

Student Lesson Performance

Student: Arzave, Anthony (IT4138)

Course: Academy Flight Instructor Training

Lesson: STANDZ SR-20

Log Req: ☒

Lesson Objective

During this proficiency check the instructor will review those maneuvers listed. Emphasis will be placed on planning, smoothness, accuracy and coordination. In addition the instructor will be evaluated, during the lesson, on instructional presentation and accuracy, and the application of the Fundamentals of Instructing.

Completion Standards

The instructor must demonstrate proficiency that meets or exceeds the acceptable level of proficiency as outlined in the Instrument/Commercial Pilot Practical Test Standards, as well as meets currency requirements for takeoffs and landings. In addition instructional performance must be demonstrated by using the Fundamentals of Instructing.

Meets 141.79 Annual Proficiency Check Requirements.

		Flight Oid:	1761847
Instructor:	Gegenheimer, Carl (3154)	Ending Hobbs:	5965.4
AC:	613DA	Elapsed Hobbs:	1.2
Out:	07/21/14 11:00	Flight Briefing:	0.2
XC Route:			

Grade as of Flight: Satisfactory

Preflight Procedures

4 Satisfactory Preflight Inspection

Takeoff and Climb Procedures

N/A Short-Field Takeoff

N/A Soft-Field Takeoff

Unusual Attitudes (IR)

3 Satisfactory Unusual Attitude Scenarios/Recovery Procedures

Stalls

N/A Stalls (IR)

N/A Elevator Trim Stall

N/A Secondary Stall

N/A Accelerated Stall

N/A Cross Control Stall

Slow Flight

N/A Slow Flight

Steep Turns

N/A Steep Turns Scenario

Commercial Maneuvers

N/A Chandelles

N/A Lazy Eights

N/A Steep Spirals Scenario

N/A Eights On Pylons

Emergency/Abnormal Operations

N/A Engine Failure in Flight

Flight by Reference to Instruments

3 Satisfactory Basic Attitude Instrument Flight

Instrument Approach Procedures

4 Satisfactory ILS Approaches & Procedures

3 Satisfactory Non-Precision Approaches & Procedures

2 Satisfactory Holding Procedures

Approach and Landing Procedure

N/A 180 Degree Power off Accuracy Landing

3 Satisfactory Short-Field Landing

N/A Soft-Field Landing

N/A No Flap Landing

Graded by

Gegenheimer, Carl (3154)

Edited by

Graded by

Gegenheimer, Carl (3154)

Edited by

Graded by

Gegenheimer, Carl (3154)

Edited by

Graded by

Gegenheimer, Carl (3154)

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Gegenheimer, Carl (3154)

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Gegenheimer, Carl (3154)

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Gegenheimer, Carl (3154)

Edited by

Graded by

Gegenheimer, Carl (3154)

Edited by

Student Lesson Performance

Student: Arzave, Anthony (IT4138)

Course: Academy Flight Instructor Training

Lesson: SR-20 CAPS Deployment Evaluation

Log Req: ☐

Lesson Objective

During this lesson, the check instructor or designated person conducting the evaluation will present the instructor with scenarios requiring the use of CAPS deployment procedures. Emphasis should be placed on the instructor recognizing and reacting to situations that require the use of CAPS during a variety of flight conditions.

Completion Standards

The instructor must demonstrate adequate knowledge of the CAPS system outlined in the Standz manual and aircraft manufacturers POH. The instructor will properly identify scenarios requiring the use of CAPS.

At the completion of this scenario the instructor will be evaluated on aeronautical decision making and risk assessment.

		Flight Oid:	1761848
Instructor:	Gegenheimer, Carl (3154)	Ending Hobbs:	6400.7
AC:	FTD3	Elapsed Hobbs:	0.9
Out:	07/21/14 13:00	Flight Briefing:	0
XC Route:			

Grade as of Flight: Satisfactory

CAPS Scenarios

Slow Flight (VR/IR)

- 4 Satisfactory Slow Flight ("Dirty Configuration")

Stalls (VR/IR)

- 4 Satisfactory Power On (Turning Stall)
- 4 Satisfactory Power Off (Turning Stall)

Emergency Operations

- 3 Satisfactory Simulated Mid-Air Collision
- 2 Satisfactory Elevator/Aileron/Rudder Blockage
- 3 Satisfactory Electrical System Failures

Special Emphasis Areas

- 4 Satisfactory All Areas

Additional Areas

- 4 Satisfactory As Assigned By Instructor (If Necessary)

Graded by Edited by

Gegenheimer, Carl (3154)

Graded by Edited by

Gegenheimer, Carl (3154)

Graded by Edited by

Gegenheimer, Carl (3154)

Graded by Edited by

Gegenheimer, Carl (3154)

Graded by Edited by

Gegenheimer, Carl (3154)

Flight Log

4195126

Hours:	PIC: 0	SIC: 0	Solo: 0	Noc PIC: 0	XC Solo: 0	XC PIC: 0
Instrument:	Actual: 0	Hood: 0	Instruction	Rcvd: 0.9	XCntry: 0	Night: 0
Landings:	Total: 0	Noc PIC: 0	Night: 0			
		Full Panel			Partial Panel	
Approaches:	ILS: 0	LOC: 0	NDB: 0	ILS: 0	LOC: 0	NDB: 0
	DME: 0	VOR: 0	GPS: 0	DME: 0	VOR: 0	GPS: 0

Comment: Went through multiple CAPS deployment scenarios, CFI performed well.

Student: Arzave, Anthony (IT4138)

Instructor: Gegenheimer, Carl (3154)

CFI# [Redacted] **Exp:** 25/15

Signature: Arzave, Anthony L [Redacted]

Signature: Gegenheimer, Carl [Redacted]

Signoff Date/Time: 7/21/2014 19:29:33

Signoff Date/Time: 7/21/2014 19:29:27

Observer:



ON THE JOB TRAINING PROGRAM

New Hire Name: Anthony (Tony) Arzave
ID#: 4138

Hire Date: 06/27/2014

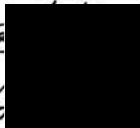
CONGRATULATIONS again for successfully completing a very rigorous and intensive Standardization Process!

As the newest members of our team we want to ensure that you, an Academy Flight Instructor, have every opportunity to thrive in this challenging but rewarding environment. It is with the above mentioned in mind that you will be required to complete an On-The-Job training program prior to being released to the line. You will observe an instructor(s) who will serve as your mentor. Please make every effort to pick their brains and get the most out of this program as possible. Keep in mind that every instructor and member of the management team is available to ensure that your transition to a successful Academy Flight Instructor is as seamless as possible. The following is the outline of your Program:

A: Shadowing ground and flight events. This shadowing will include all the paperwork required of our instructors on a day-to-day basis, to include the use of MISA. Events to be observed must only be in the following courses - **Private, Instrument, Commercial LOFT, or Commercial Single-Engine Add on.**

	Event Date	Course/Lesson #	Hobbs & Brief	Sign-off (ID#)
FTD/AATD Event	<u>11 Jul 14</u>	<u>IRA / 20</u>	<u>0.8</u>	
Ground Brief Event	<u>12 Jul 14</u>	<u>PVT / 7</u>	<u>1.75</u>	
Flight Event (DAY)	<u>14 Jul 14</u>	<u>IRA / DL11</u>	<u>1.6</u>	
Flight Event (NIGHT)	<u>19 Jul 14</u>	<u>PVT / DLN22</u>	<u>2.2</u>	
FTD # 2	<u>14 Jul 14</u>	<u>IRA / 10-FOT</u>	<u>1.8</u>	

B: Observing a Check Instructor. This will give the new hire instructor perspective on what is required of students to successfully complete the evaluation process. (Minimum of 2 events, 1 MUST be a flight) Events to be observed must only be in the following courses - **Private, Instrument, or Commercial Single-Engine Add on.**

	Event Type/Date	Course/Lesson #	Hobbs & Brief	Sign-off (ID#)
Event 1	<u>STO / 19 Jul 14</u>	<u>PVT / 39 STO</u>	<u>2.0</u>	
Event 2	<u>STP / 19 Jul 14</u>	<u>PVT / 175 FT</u>	<u>1.5</u>	

C: Runway Incursion Avoidance Training. The new hire instructor will complete the Runway Safety online course provided by AOPA. After successfully finishing the course, the new hire instructor should print and attach the completion certificate to this document, or email it to the Flight Standards Department, and obtain a signoff below. New hire candidates that have conducted this course in the past will re-take the course and provide a recent completion certificate.

Signoff: 
(Flight Standards)

ID# 3453

Student Lesson Performance

(Preliminary - Signoff Pending)

Student: Arzave, Anthony (IT4138)
Course: Academy Flight Instructor Training
Lesson: STANDZ SR-20

Log Req: ☒

Lesson Objective

During this proficiency check the instructor will review those maneuvers listed. Emphasis will be placed on planning, smoothness, accuracy and coordination. In addition the instructor will be evaluated, during the lesson, on instructional presentation and accuracy, and the application of the Fundamentals of Instructing.

Completion Standards

The instructor must demonstrate proficiency that meets or exceeds the acceptable level of proficiency as outlined in the Instrument/Commercial Pilot Practical Test Standards, as well as meets currency requirements for takeoffs and landings. In addition instructional performance must be demonstrated by using the Fundamentals of Instructing.

Meets 141.79 Annual Proficiency Check Requirements.

		Flight Oid:	1758646
Instructor:	Stama, Thomas (3453)	Ending Hobbs:	7363.5
AC:	482DA	Elapsed Hobbs:	1.8
Out:	07/03/14 13:00	Flight Briefing:	0.5
XC Route:			

Grade as of Flight: Satisfactory

Preflight Procedures

- 4 Satisfactory Preflight Inspection

Graded by Stama, Thomas (3453)
Edited by

Takeoff and Climb Procedures

- 3 Satisfactory Short-Field Takeoff
 4 Satisfactory Soft-Field Takeoff

Graded by Stama, Thomas (3453)
Edited by

Unusual Attitudes (IR)

- 3 Satisfactory Unusual Attitude Scenarios/Recovery Procedures

Graded by Stama, Thomas (3453)
Edited by

Stalls

- 2 Satisfactory Stalls (IR)
 N/A Elevator Trim Stall
 N/A Secondary Stall
 3 Satisfactory Accelerated Stall
 N/A Cross Control Stall

Graded by Stama, Thomas (3453)
Edited by

Slow Flight

- 4 Satisfactory Slow Flight

Graded by Stama, Thomas (3453)
Edited by

Steep Turns

- 3 Satisfactory Steep Turns Scenario

Graded by Stama, Thomas (3453)
Edited by

Commercial Maneuvers

- 3 Satisfactory Chandelles
 N/A Lazy Eights
 3 Satisfactory Steep Spirals Scenario
 N/A Eights On Pylons

Graded by Stama, Thomas (3453)
Edited by

Emergency/Abnormal Operations

- 2 Satisfactory Engine Failure in Flight

Graded by Stama, Thomas (3453)
Edited by

Flight by Reference to Instruments

- 3 Satisfactory Basic Attitude Instrument Flight

Graded by Stama, Thomas (3453)
Edited by

Instrument Approach Procedures

- 3 Satisfactory ILS Approaches & Procedures
 2 Satisfactory Non-Precision Approaches & Procedures
 4 Satisfactory Holding Procedures

Graded by Stama, Thomas (3453)
Edited by

Approach and Landing Procedure

- 2 Satisfactory 180 Degree Power off Accuracy Landing
 N/A Short-Field Landing
 3 Satisfactory Soft-Field Landing
 2 Satisfactory No Flap Landing

Graded by Stama, Thomas (3453)
Edited by

Student Lesson Performance

(Preliminary - Signoff Pending)

Student: Arzave, Anthony (IT4138)

Course: Academy Flight Instructor Training

Lesson: STANDZ SR-20

Log Req: ☒

Lesson Objective

During this proficiency check the instructor will review those maneuvers listed. Emphasis will be placed on planning, smoothness, accuracy and coordination. In addition the instructor will be evaluated, during the lesson, on instructional presentation and accuracy, and the application of the Fundamentals of Instructing.

Completion Standards

The instructor must demonstrate proficiency that meets or exceeds the acceptable level of proficiency as outlined in the Instrument/Commercial Pilot Practical Test Standards, as well as meets currency requirements for takeoffs and landings. In addition instructional performance must be demonstrated by using the Fundamentals of Instructing.

Meets 141.79 Annual Proficiency Check Requirements.

Instructor:	Stama, Thomas (3453)	Flight Oid:	1758646	Grade as of Flight:	Satisfactory
AC:	482DA	Ending Hobbs:	7363.5		
Out:	07/03/14 13:00	Elapsed Hobbs:	1.8		
XC Route:		Flight Briefing:	0.5		

Special Emphasis Areas

4 Satisfactory All Areas

Graded by

Edited by

Stama, Thomas (3453)

Additional Areas

4 Satisfactory As Assigned By Instructor (If Necessary)

Graded by

Edited by

Stama, Thomas (3453)

Flight Log

4184594

Hours:	PIC: 1.8	SIC: 0	Solo: 0	Noc PIC: 0	XC Solo: 0	XC PIC: 0
Instrument:	Actual: 0	Hood: 0.5	Instruction	Rcvd: 1.8	XCntry: 0	Night: 0
Landings:	Total: 2	Noc PIC: 0	Night: 0			
		Full Panel			Partial Panel	
Approaches:	ILS: 1	LOC: 0	NDB: 0	ILS: 0	LOC: 0	NDB: 0
	DME: 0	VOR: 0	GPS: 0	DME: 0	VOR: 0	GPS: 1

Comment: KSFB-KLEE(L)-KSFB(L), (P-180 to low app)
PP GPS 3 CTL 31 KLEE, Hold MAMBO, ILS 27R KSFB

Standardization Flight Satisfactory (note, no CFII certificate yet - awaiting FAA). Instruction and knowledge was to a level expected of a CFI/CFII. Performance was within standards, with some minor mistakes due to aircraft familiarity (7 hours in type).

Student: Arzave, Anthony (IT4138)

Instructor: Stama, Thomas (3453)

CFI# XXXXXXXXXX Exp: 4/15

Signature: _____

Signature: Stama, Thomas XXXXXXXXXX

Signoff Date/Time:

Signoff Date/Time: 7/3/2014 19:58:17

Observer:

Student: Arzave, Anthony (IT4138)

Course: Academy Flight Instructor Training

Lesson: MISC. TRAINING

Log Req: ☐

Lesson Objective

During this training flight, the instructor will review, as necessary, those maneuvers listed. Emphasis will be placed on planning, smoothness, accuracy, coordination, and instructional knowledge.

Completion Standards

The instructor must demonstrate proficiency that meets or exceeds the acceptable level of proficiency as outlined in the Private, Instrument, and Commercial Pilot Practical Test Standards. In addition, instructional performance must be demonstrated by using the Fundamentals of Instructing.

		Flight Oid:	1823692
Instructor:	Kramer, Matthew (3761)	Ending Hobbs:	5290
AC:	NCPA44	Elapsed Hobbs:	1.0
Out:	04/09/15 07:00	Flight Briefing:	0
XC Route:			

Grade as of Flight: Incomplete

Lesson Introduction

Graded by

Edited by

Open	Normal Takeoff
Open	Instrument Takeoff (IR)
Open	Short-Field Takeoff
Open	Soft Field Takeoff
Open	Flight At MCA (VR-IR)
Open	Steep Turns (VR-IR)
Open	Power On Stalls (VR-IR)
Open	Power Off Stalls (VR-IR)
Open	Elevator Trim Stalls
Open	Secondary Stalls
Open	Cross Control Stalls
Open	Accelerated Stalls
Open	Basic Attitude Instrument Instruction (IR)
Open	Unusual Attitude Recovery (IR)
Open	Holding (IR)
Open	ILS Approach (IR)
Open	NDB Approach (IR)
Open	Chandelles
Open	Lazy Eights
Open	Eights on Pylons
Open	Turns Around a Point
Open	S-Turns
Open	Rectangular Course
Open	Emergency Descent
Open	Forced Landing
Open	Power Off Accuracy Landing
Open	Steep Spirals
Open	Soft Field Landing
Open	Short Field Landing
Open	Normal Landing
Open	Simulated Engine Failure After Lift-Off
Open	Approach and Landing with an Inoperative Engine (Simulated)
Open	GPS Approach (IR)
Open	Engine Failure Enroute
Open	Vyse Demo
Open	Vmc Demo
Open	Full Feather Shutdown and Restart

Student Lesson Performance

Student: Arzave, Anthony (IT4138)
Course: Academy Flight Instructor Training
Lesson: MISC. TRAINING

Log Req: ☐

Lesson Objective

During this training flight, the instructor will review, as necessary, those maneuvers listed. Emphasis will be placed on planning, smoothness, accuracy, coordination, and instructional knowledge.

Completion Standards

The instructor must demonstrate proficiency that meets or exceeds the acceptable level of proficiency as outlined in the Private, Instrument, and Commercial Pilot Practical Test Standards. In addition, instructional performance must be demonstrated by using the Fundamentals of Instructing.

		Flight Oid:	1823692
Instructor:	Kramer, Matthew (3761)	Ending Hobbs:	5290
AC:	NCPA44	Elapsed Hobbs:	1.0
Out:	04/09/15 07:00	Flight Briefing:	0
XC Route:			

Grade as of Flight: Incomplete

Lesson Introduction

Graded by

Edited by

Open Missed Approach Procedures

Flight Log

4386627

Hours:	PIC: 0	SIC: 0	Solo: 0	Noc PIC: 0	XC Solo: 0	XC PIC: 0
Instrument:	Actual: 0	Hood: 0	Instruction	Rcvd: 0	XCntry: 0	Night: 0
Landings:	Total: 0	Noc PIC: 0	Night: 0			
		Full Panel			Partial Panel	
Approaches:	ILS: 0	LOC: 0	NDB: 0	ILS: 0	LOC: 0	NDB: 0
	DME: 0	VOR: 0	GPS: 0	DME: 0	VOR: 0	GPS: 0

Comment: Reviewed deficient areas on Standz FTD

Student: Arzave, Anthony (IT4138)

Instructor: Kramer, Matthew (3761)

CFI#: _____ **Exp:** _____

Signature: _____

Signature: _____

Signoff Date/Time:

Signoff Date/Time:

Observer: