SimTrain Cirrus Recurrent Training Program (SCRTP) Overview

Offered by SimTrain, LLC



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SimTrain Cirrus Recurrent Training Program (SCRTP)

OVERVIEW

The objective of the SimTrain Cirrus Recurrent Training Program (SCRTP) is to provide Cirrus pilots with an efficient and thorough recurrent program aimed toward pilot proficiency and safety. The 2-day program is administered by approved SimTrain instructors who are members of the Cirrus Standardized Instructor Program (CSIP) using a combination of manufacturer and SimTrain scenario based materials. Once the program is scheduled and payment received, an instructor will be assigned and the SCRTP Training Package will be mailed to the client. The instructor will then contact the client for the purpose of determining the nature of their flying and their requirements and to perform the appropriate scheduling. The client is required to review and complete the pre-course material prior to arriving for class. Also available with the basic SCRTP are a group of optional modules called "Electives." These are specialty courses designed to customize the basic SCRTP to the client's individual flying habits or needs. If an elective(s) is chosen, the times required and the additional cost will be added to the basic SCRTP cost. A SimTrain Completion Certificate will be issued at the completion of the SCRTP.

The SCRTP consists of the following:

- SCRTP Training Package
- Instructor briefings
- 17 hours of instructor time—instructor led knowledge review and sim instruction
- 8 hours of simulator
- Personal Minimums and Risk Factors discussion with instructor
- SimTrain Completion Certificate

Cost

Included in the basic SCRTP cost is the Training Package, 17 hours of instructor time, 8 hours of simulator time, appropriate endorsements including Personal Minimums, and a SimTrain Completion Certificate. Not included in the basic SCRTP costs are: in-aircraft costs (aircraft and instructor), additional materials required for special requests, travel related expenses, and the costs of Electives. If an aircraft is used to substitute for simulator time or for additional training, proof of insurance and an aircraft inspection status is required before in-aircraft training begins. At the request of the client, additional simulator and instructor time may also be purchased.

- Base SCRTP Price : \$2.695.00
- Base SCRTP Price with non-pilot observer : \$2.995.00
- Base SCRTP Price with 2 pilot clients : \$3,365.00 approx. 3 days
- Electives : Call for quote
 - GPS Proficiency
 - Icing & Weather Hazards
 - IFR Approach Focus
 - Mountain Flying
 - Over Water Flying
 - CRM & Crew Coordination
- Other requests : Call for quote

Training Record

A client Training Record will be initiated, maintained during the training, and archived by the school operator or instructor.

SCRTP RECURRENT COURSE SYLLABUS WITHOUT ELECTIVES

DAY 1

Classroom

- Welcome/Training Record & Documents
- Pre-Course Material Review
- Aircraft General
- Limitations
- Flight Controls including Trim
- Communications Panel & Clock
- Flaps

Simulator (with Brief & De-Brief)

- Sim Safety Briefing & Familiarization
- Flight Deck Set Up & Management
- Normal Procedures
- VFR Cross-Country Flight with Scenario
- ADM

Classroom

- Engine, Prop & Fuel System
- Brakes & Landing Gear
- Environmental & Doors
- Avionics Glass Panels and GPS Ops
 & Failures

Simulator (with Brief & De-Brief)

- Abnormal & Emergency Procedures
- Flight Profiles, Speed and Power Management
- VFR / IFR with Scenario (Night)
- ADM

DAY 2

Classroom

- Electrical System
- Aircraft Loading and Weight & Balance (Scenario)
- Flight & Engine Instruments
- External & Interior Lighting
- Pitot-Static System
- Stall Warning System
- Icing (Risk Management)

Simulator (with Brief & De-Brief)

- In-Flight Procedures Review
- VFR / IFR Flight with IAP's & Scenario
- ADM

Classroom

- CAPS
- Aircraft Handling & Maintenance
- Aircraft Supplies
- POH Safety Information
- Required Equipment
- Required Documents
- Required Inspections
- Personal Minimums & Risk Factors

Simulator (with Brief & De-Brief)

- In-Flight Procedures Review
- VFR / IFR Flight with IAP's & Scenario
- ADM
- Other(s) as required

Note: If the client operates only under VFR, the above syllabus applies except Day 2 simulator will be replaced with advanced VFR scenarios.

BASIC SCRTP TRAINING TIME ALLOCATION WITHOUT ELECTIVES

Pre-Course Quiz

(Completed Prior to Class Start)

Day 1
Intro & Pre-Course Material Review 1.0
Classroom 3.0
Briefing & De-Briefing Sim Sessions 0.5
Simulator 4.0

Day 2
Classroom 3.0
Briefing & De-Briefing Sim Sessions 0.5
Briefing & De-Briefing Sim Sessions 0.5

Final De-Brief & EndorsementsPersonal MinimumsRisk Factors

Simulator

Total Class & Sim Time (in hours) 17.0

NOTES

Optional

1.5

4.0

1.0

If paired with a client to observe, additional right seat simulator observation time may be available when not occupied by the instructor. Also, at the discretion of the instructor, the client observing may participate in all classroom discussions, briefings and de-briefings, and right seat observation time. See cost information above. At all times, the primary client training routine and course flow will always have priority.

Optional

Two or more clients may wish to participate and leave with a SCRTP Completion Certificate. This may be done with special planning by calling the assigned instructor or school operator for cost and scheduling information.

Required from the Student at Class Start

FAA Pilot Certificate(s), Medical certificate, state or federal issued picture ID, completed Client Profile Sheet, completed pre-course material, pilot log book, verification of insurance if the clients aircraft will be used, verification of required inspections if the clients aircraft will be used, charts specific to the clients home base airport, headset, and kneeboard or like device.