



## Saab 2000

COURSE	DAYS	Course Hours			
		GROUND SCHOOL	BRIEF	SIM PF	CHECKRIDE
PIC/SIC INITIAL	19 – 20	72.5	12.0	14.0 – 16.0	Required for PIC
RECURRENT	4 – 5	18.6	4.5	6.0*	Progressive or standalone

Brief = Brief/Debrief, SIM PF = Simulator Pilot Flying

NOTE: Brief and SIM PF time in the table above does NOT include checkride hours. Please see checkride section below for guidance regarding checkrides.

\*Hours include checkride.

**Location(s):** Orlando, Park South Training Center

**Simulator:** Saab 2000

**Course Duration:** All course durations are estimates and may vary slightly depending upon schedule availability.

## Course Descriptions

### Initial Training:

SIMCOM's Saab 2000 initial courses provide a comprehensive overview of aircraft systems, performance, and procedures. You will have the opportunity to gain knowledge and proficiency in normal and emergency procedures. The combination of our, high fidelity simulators, small class sizes and experienced instructors provides the ideal learning environment. Upon successful completion of the course you will receive Saab 2000 type rating (PIC or SIC as appropriate) along with instrument proficiency, takeoff and landing currency and a flight review.

### Recurrent Training:

SIMCOM's Saab 2000 recurrent courses give you the opportunity to practice normal and emergency procedures using realistic scenario based training. You will also review aircraft systems, performance and procedures. Upon successful completion of the course, you will receive a Saab 2000 proficiency check, along with instrument proficiency and takeoff and landing currency.



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## Details

### Ground School:

- GOS:** General Operational Subjects includes training on the following operational areas:
- Weight and Balance, Planning and Performance
  - Adverse Weather
  - Aircraft Manuals
- AC SYS:** Aircraft Systems segment consist of a breakdown of the various systems of the aircraft.
- SIT/CPT:** Systems Integration Training provides ground instruction that emphasizes the aircraft systems interrelationships. This training includes normal, abnormal and emergency AFM / AOM / checklist procedures, pilot flying ("PF") / pilot monitoring ("PM") duties and other elements of crew coordination, such as avionics / automation management specific to the aircraft. SIT will be conducted in a classroom and by using an appropriate training device.

### Simulator Training:

- BRIEF:** Briefing / Debriefing is required for each flight training module.
- Elements of Briefing include the following:
- Weather briefing
  - Performance, weight and balance calculations
  - Maneuvers and procedures
  - Performance standard
  - Any other areas the instructor finds applicable
- Elements of the Debriefing include the following:
- Any highlighted areas of concern
  - Answering trainee questions
  - Preview of the subsequent lesson
  - Any other areas the instructor finds applicable
- SIM PF:** Simulator training modules will consist of Aircraft Orientation, Normal, Abnormal and Emergency Procedures. This training provides instruction to develop the skills necessary to maneuver the aircraft with and without the automatic flight control systems. Selected abnormal and emergency procedures are introduced and practiced. The pilot will become proficient in the use of checklists, precision approaches, non-precision approaches and full integration of avionics systems

### Checkride:

- Oral/Check:** Checkrides are required for all courses. Initial, Upgrade and ATP Recurrent courses require a standalone checkride, while checkrides for Recurrent courses are typically conducted as a progressive check. Checkrides normally consist of a 2 hours Oral Examination, 1.5 hours of Brief/Debrief and 2.5 hours of Simulator.



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## Prerequisites

### Initial PIC:

- **Entry Into Curriculum:** Trainee must hold at least a Private Pilot Certificate with airplane Multi-Engine Land and Instrument Rating without "Centerline Thrust" Limitation.
- **Prior to Qualification Segment:** Trainee must meet the requirements of CFR 61.31 (g) (High Altitude Endorsement) before the qualification segment begins.

### Initial SIC:

- **Entry Into Curriculum:** Trainee must hold at least a Private Pilot Certificate with airplane Multi-Engine Land and Instrument Rating without "Centerline Thrust" Limitation.

### Recurrent:

- **PIC:** Holds the appropriate SAAB 2000 type rating
  - **Over 60 Months Recurrent:** A stand-alone proficiency check is required.
- **SIC:** Have completed a SAAB 2000 SIC Initial training course