

Course Description – 5 Day Course
FlightSafety's Cessna 500/550/560 Series Advanced Troubleshooter System (ATS) is a classroom application that allows the maintenance technician the ability to troubleshoot aircraft down to the component level.

Technicians will view system malfunctions in a real-time cockpit environment based on real-world scenarios. Each troubleshooting scenario immerses the technician into the simulation with all the cockpit indications, diagnostic tools (CMC / MDC) and maintenance publications that would normally be available if the technician was troubleshooting the actual aircraft.

The ATS program also incorporates FlightSafety's "Four Step Process" philosophy of troubleshooting which provides a logical step by step approach and is the core to every troubleshooting scenario

FlightSafety Material Number303564

Ground School Course Modules	Hours
Troubleshooting Review	3.00
Aircraft Troubleshooting Scenarios	28.00
Ground School Training Hours	31.00

Course Modules	Hours
Welcome/Introduction	1.00
Review/Exam	1.00
Total Hours	33.00

Approvals and Limitations

FAA IA renewal Accepted
Accredited for IA refresher training under Title 14 CFR part 65, § 65.93(a)(4)