

GOVERNMENT SAFETY INSPECTOR OPERATIONS – AIR OPERATOR CERTIFICATION (GSI-OPS) COURSE 18700

- ▶ **DURATION:** 15 Days.
- ▶ **LANGUAGE:** English.

- ▶ **TARGET POPULATION**
This course is for Aviation Safety Inspectors tasked with certification of air operators. Course Requirements for participant.

- ▶ **INTRODUCTION**
The Government Safety Inspector (GSI) Operations – Air Operator Certification (OPS) Course was developed as a collaborative effort between the International Civil Aviation Organization (ICAO) and the Federal Aviation Administration (FAA) in order to provide operations, airworthiness, and personnel licensing aviation safety inspectors, on a worldwide basis, with uniform skills and knowledge to conduct specific safety oversight functions.
This 15-days course, designed for operations inspectors, covers the basic concepts and steps involved in certificating an air transport operator. Participants will be taught the five-phase certification process based upon ICAO Standards and Recommended Practices (SARPs) and Model Civil Aviation Regulations (MCArs).

- ▶ **COURSE OBJECTIVE**
After having successfully completed the GSI OPS, the trainees will be able to:
 - Evaluate perspective Operators Pre-assessment Statement forms for acceptability.
 - Identify Pre-application Meeting Objectives;
 - Conduct a cursory review of the packages and, from the review, evaluate the quality of one package and identify formal application meeting objectives for the other package;
 - Evaluate narrative and reference statements;
 - Conduct an in-depth evaluation of an excerpt from a mock Operations Manual;
 - Evaluate a sample curriculum segment from a mock operator’s training programme;
 - Evaluate an excerpt of a mock operator’s Cabin Attendant Manual for acceptability;
 - Evaluate a mock operator’s A300 Aircraft Operating Manual for acceptability;
 - Evaluate a mock operator’s proposed Minimum Equipment List (MEL) and Configuration Design List (CDL);
 - Verify submitted performance planning data for acceptability;
 - Evaluate an excerpt of a mock operator’s Aircraft Loading and Handling Manual for acceptability and identify errors;
 - Evaluate excerpts from the mock operator’s Exit Row Seating programme.
 - Evaluate the results of an inspector’s main base inspection for acceptability and determine inspector actions;
 - Evaluate the inspector’s observations of a training programme and facilities for acceptability and determine the correct inspector actions;
 - Evaluate emergency evacuation demonstration scenarios to determine if they were satisfactory and provide reasons for your decision;
 - Determine appropriate recommendations for scenarios involving inspector observations/reports of four demonstration flights and reasons for the recommendations;

- Complete a mock operator’s certificate and Standard Operating Procedures (SOPs) and identify items that must be included in the certification report.

- ▶ **PRE-REQUISITES**
- Fluent in English ;
- An Airline Transport Pilot License (ATPL) for a large airplane is highly recommended for operations inspectors who will review certification documentation, participants should have:
- Met the knowledge requirements for an ATPL or equivalent (e.g. flight engineer, flight operations officer/dispatcher);
- Five years’ experience in the field of aviation operations.

