

## CAAS SAR / EASA Part-66 M13 Aircraft Aerodynamics, Structures and Systems

### Course Description

This course is compliant with the requirements of CAAS SAR / EASA Part-66 and provides participants with a strong foundation in aerospace engineering.

### Course Objectives:

- Understand the concepts of typical auto flight, communications / navigation, electrical power and instrument systems of an aircraft
- Understand structures and electrical aspects of airframe systems
- Acquire knowledge in new technology like integrated modular avionics, advanced cabin and information systems incorporated in aircraft

### **Course Duration**

B2	90 Training Days
B2	59 Training Days <i>(Prerequisite: completion of M11A)</i>

### **Maximum Class Size**

28 students

### **Course Fees**

*(Singapore Dollars  
per seat for 90 days course)*

\$11550

### **SDF Subsidy**

*(For CAAS approved  
90 days course only,  
subject to eligibility)*

Please refer to SSG's prevailing funding support for employers or self-sponsored individuals

### Contact details:

ST Engineering Aerospace Ltd.  
Technical Training Centre  
540 Airport Road, Paya Lebar  
Singapore 539938  
Email : enquiryttc@stengg.com  
Tel : +65 6571 9758  
Fax : +65 6571 9754