



## EAST AFRICAN CIVIL AVIATION ACADEMY, SOROTI



Lt Col Ronald Turyamubona psc  
The Academy Director

East African Civil Aviation Academy (Soroti Flying School) is a civil aviation training school with its base at Soroti airport. The Academy currently operates as a department under Ministry of Works and Transport (MoWT), headed by a director who reports to the Permanent Secretary (PS MoWT).

East African Civil Aviation Academy is both an **Aviation Training Organization (ATO)** and **Aviation Maintenance Organization (AMO)**. Under the **Aviation Training Organization (ATO)** we offer the following;

### Courses:

1. Private Pilot Licence Course
2. Commercial Pilot Licence Course

3. Flight Operations Officer Course
4. Aircraft Maintenance Engineering (Electrical)
5. Aircraft Maintenance Engineering (Power plant)
6. Aircraft Maintenance Engineering (Airframe)

### Ratings:

1. Instrument rating
2. Multi Engine Rating
3. Flight Instructors Rating.

### Support courses:

1. Safety Management Systems
2. Aviation Induction

3. Aviation legislation
4. Airport operations
5. Airside safety
6. Marshalling
7. Instructional Techniques
8. Human Factors in Aviation
9. Human Factors Aircraft Maintenance
10. Weight and Balance
11. Turn around coordination
12. Dispatch/flight operations refresher

Under the **Aviation Maintenance Organization (AMO)** we offer the following services  
Class: Aircraft, (Rating Class 3 Aeroplane 5700 kg and Below)

RATING	AIRCRAFT MODEL	LIMITATION	MAINTENANCE LEVEL
Airframe Class 3	Cessna 172	172S, 172L	Line and Base Maintenance in accordance with the approved maintenance program - Disassembling & Assembling of Landing gear and tires, - Airframe repair in accordance with approved Technical Data
	Cessna 310	310R	Line and Base Maintenance in accordance with the approved maintenance program - Disassembling & Assembling of Landing gear and tires, - Airframe repair in accordance with approved Technical Data
	Beechcraft Baron G58	Baron G58	Line and Base Maintenance in accordance with the approved maintenance program - Disassembling & Assembling of Landing gear and tires, - Airframe repair in accordance with approved Technical Data

Class: Engines, (Rating Class 1 Reciprocating Engines of 400 Horsepower and Below)

RATING	ENGINE MODEL	LIMITATION	MAINTENANCE LEVEL
Engines Class 1	Lycoming O-320	O-320 Series	Up to and including 400 Hour Inspection, Removal and installation excluding Magneto and Engine Overhaul
Engines Class 1	Lycoming IO-360	O-360 Series	Up to and including 400 Hour Inspection, Removal and installation excluding Magneto and Engine Overhaul
Engines Class 1	TCM IO-520	IO-520 Series	Up to and including 500 Hour Inspections, Engine Removal and Installation except Magneto and Engine Overhaul.
Engines Class 1	TCM IO-550	IO-550 Series	Up to and including 500 Hour Inspections, Engine Removal and Installation except Magneto and Engine Overhaul.

### Propeller;

RATING	PROPELLER MODEL	LIMITATION	MAINTENANCE LEVEL
Propeller Class 1	All Fixed Pitch Propeller of Metal Construction		Line and Base Maintenance in accordance with the approved maintenance program except propeller balancing and Overhaul
Propeller Class 2	Mac Cauley 1A170E	1A170E/JHA7660	Line and Base Maintenance in accordance with the approved maintenance program except propeller balancing and Overhaul
	McCauley 1C160/DTM 7553	1A160/DTM 7553	Line and Base Maintenance in accordance with the approved maintenance program except propeller balancing and Overhaul
	McCauley 3AF32C87	3AF32C87/82NC(-)	Line and Base Maintenance in accordance with the approved maintenance program except propeller balancing and Overhaul
	McCauley 3AF32C512-D	3AF32C512-D	Line and Base Maintenance in accordance with the approved maintenance program except propeller balancing and Overhaul

### Accessories

CLASS	RATING	LIMITATION	MAINTENANCE LEVEL
Class 1	C172L, C172S, C310R, BARON G58 Accessories	Wheel Building and Repair	Line maintenance: minor repairs, removal, replacement, inspection and adjustment.

### Specialised services

RATING	SPECIFICATION	LIMITATION	MAINTENANCE LEVEL
Specialised Services	NDT	Dye Penetrant	Airframe, Power plant & Propellers

### We are located

Soroti Airport, Block M19, Elangot Rd  
P.O. Box 333, Soroti - Uganda. Phone: +256 (45) 446 1245,  
Email: [training@flysoroti.ac.ug](mailto:training@flysoroti.ac.ug) Website: [www.flysoroti.ac.ug](http://www.flysoroti.ac.ug)

### Our Fleet



The academy boasts of a fleet of 9 aircraft with the latest acquisition being the Beech Baron G58 with registration 5X-YKM.



### EAST AFRICAN CIVIL AVIATION ACADEMY – SOROTI PERFORMANCE 2017/8 and 2018/19

PERFORMANCE 2017/18						
Sn	Organization	Annual Planned	Q1 Actual performance	Q2 Actual Performance	Q3 Actual performance	Q4 Actual performance
1.	AMO	Completion of 5 phases	-	-	Phase I completed	Phase 2 Completed
2.	ATO	Completion of 5 phases	-	-	Phase I completed	Phase 2 Completed
PERFORMANCE 2018/19						
Sn	Organization	Annual Planned	Q1 Actual performance	Q2 Planned Performance	Q3 Planned performance	Q4 Planned performance
1.	AMO	Completion of 5 phases	Phase III Completed	Phase IV & V Completed	-	Recertification
2.	ATO	Completion of 5 phases	At Phase III Open	Phase IV & V Completed	-	Recertification
PERFORMANCE 2017/18						
Sn	Course	Annual Planned	Q1 Actual performance	Q2 Actual Performance	Q3 Actual performance	Q4 Actual performance
1.	PRIVATE PILOT LICENSE (PPL)	42 Pilots to be trained	Training on going	Training on going	Training on going	17 Pilots Trained
2.	COMMERCIAL PILOT LICENSE (CPL)	22 Pilots to be trained	Training on going	08 Pilots Trained	Training on going	Training on going
PERFORMANCE 2017/18						
Sn	Course	Annual Planned	Q1 Actual performance	Q2 Actual Performance	Q3 Actual performance	Q4 Actual performance
3.	MULTI-ENGINE & IR (ME & IR)	19 Pilots to be trained	Training on going	Training on going	Training on going	Training on going
4.	FLIGHT INSTRUCTOR COURSE (FIC)	08 Pilots to be trained	-	-	-	-
PERFORMANCE 2018/2019						
Sn	Course	Annual Planned	Q1 Actual performance	Q2 Planned Performance	Q3 Planned performance	Q4 Planned performance
1.	PRIVATE PILOT LICENSE (PPL)	25 Pilots to be trained	11 Pilots trained	04 Pilots to be trained	05 Pilots to be trained	05 Pilots to be trained
2.	COMMERCIAL PILOT LICENSE (CPL)	16 Pilots to be trained	Training ongoing	05 Pilots to be trained	06 Pilots to be trained	05 Pilots to be trained
3.	MULTI-ENGINE & IR (ME & IR)	27 Pilots to be trained	03 student trained	08 Pilots to be trained	08 Pilots to be trained	08 Pilots to be trained
4.	FLIGHT INSTRUCTOR COURSE (FIC)	08 Pilots to be trained	05 student trained	-	-	-
PERFORMANCE ACADEMIC YEAR 2018/19						
Sn	Course	Annual planned	Q1 Actual performance	Q2 Actual performance	Q3 Actual performance	Q4 Actual performance
1.	Aircraft Maintenance Engineering Course 26 (Airframe & Powerplant)	7 Students to be trained	6 Students were booked for CAA License Examinations.	-	-	-
2.	Aircraft Maintenance Engineering Course 26 (Airframe & Powerplant) Course 27 (Airframe & Powerplant)	6 Students to be trained	Normal teaching conducted.	Normal teaching conducted.	6 Students attached for IT in Nairobi	6 Students completed IT in Nairobi
3.	Aircraft Maintenance Engineering Course 26 (Airframe & Powerplant) Course 28 (Airframe & Powerplant)	11 Students to be trained	Normal teaching conducted.	Normal teaching conducted.	Normal teaching of 10 students conducted.	Normal teaching conducted.