



## **Drone Pilot Competence Course**







Practical flight testing

Air chart exercise

Training room

OVERVIEW		
Flying Labs	Tanzania Flying Labs	
Location	Tanzania	
Date	10 - 12 August 2020	
Length (number of days)	3	
Sector program (optional)	AidRobotics, EcoRobotics, DevRobotics	
Format	Both (online and in-person)	
Co-organizer if applicable	Global Drone Training (UK)	
SDGs	GOAL 8: Decent Work and Economic Growth	





SCOPE & OUTCOMES	
Type of training	Technical training of professionals - drone pilot certification
Goal of the training	Certify drone pilots
Expected outcome for participants	<ul> <li>Successful candidates will receive an official UK certificate of competency which is widely recognized by local CAAs worldwide</li> </ul>
Confirmed outcome after training	All participants passed their exams and awarded the certificate of competence.
Eventual next steps	Provide the course on a monthly basis and find the possibilities of doing it on participants' request (multiple versions in the same month).

PARTICIPANTS	
Profiles and number of participants	2 Members of Kenya Flying Labs
Gender ratio	100% Male
Who paid for the training?	The candidates.
Participant fee rate (if applicable)	\$500 per candidate
Scholarships offered?	\$598 offered to Kenya Flying Labs

CONTENT	
Training components	<ul> <li>Two (2) full days for theoretical modules and 1 day for practical flight tests.</li> </ul>
Training resources used	<ul> <li>Theoretical training content, computer, smartphone and Phantom 4 Pro drone.</li> </ul>
Approaches and methods used	<ul> <li>The first part of the training was in class, and some part took place online via Zoom room. Candidates opted to do an exam after each module. After all eight modules then each participant may spend 2 hours for a single drone model practical assessment.</li> </ul>