

# STEMPILOT – MISSION 1.0

## FUNDAMENTALS OF FLIGHT CONTROL SURFACES

THIS CERTIFIES THAT

\_\_\_\_\_ has successfully executed the steps required to complete this flight, designed and approved by the STEMPilot Staff, for the purpose of understanding what the flight control surfaces on a plane are called, what they do and how to control their movement.

This individual should now understand the basic operation of the following aspects: Using the Yoke to adjust the Elevators for Pitch control, the Ailerons for Roll, and using the Rudder pedals to adjust the Rudder for Yaw. Therefore we are proud to award them this

**CERTIFICATE OF ACHIEVEMENT**

Given this \_\_\_\_ day of \_\_\_\_\_, 20\_\_



STEMPILOT® President

\_\_\_\_\_  
Instructor



**CERTIFICATES FOR EACH STEMPLOT MISSION  
HAVE BEEN SAVED TO YOUR PC IN PDF FORM.  
VIEW YOUR DESKTOP "STEMPILOT FILES" FOLDER.**