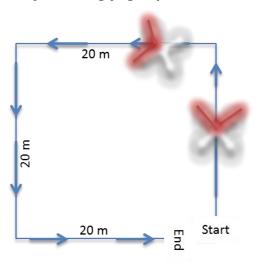
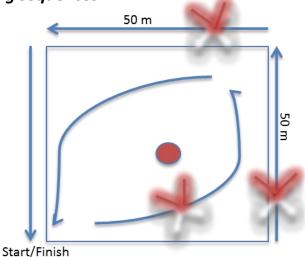


## **Unmanned Aerial Vehicle Flight Practice**

## Complete the following flight patterns and filming sequences:



- 1. Fly the highlighted route.
- 2. There is a 60 second time limit.
- 3. You have a 3 meter grace area.

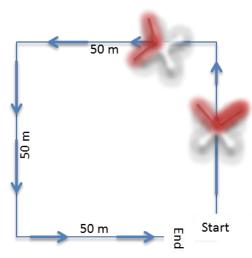


- 1. Fly the highlighted route.
- 2. There is a 2 minute time limit.
- 3. You have a 3 meter grace area.
- 4. Path 2 must be a complete 180° pan around the center object, keeping the subject in the camera frame.
- 5. Complete 100% straight line without yaw.

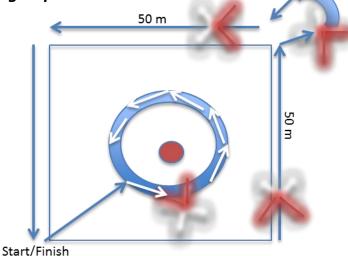


## Unmanned Aerial Vehicle Flight Practice (cont'd)

## Complete the following flight patterns and filming sequences:



- Fly the highlighted route, this time banking your turns, which means yawing at the same angle you roll the aircraft. This is a complex movement.
- 2. Maintain 8m/s minimum velocity.
- 3. There is a 60 second time limit.
- 4. Regulate your altitude to 10m AGL.
- 5. You have a 2 meter grace area.



- Fly the highlighted route in reverse, with the camera facing you. This will help you practice obtaining footage in reverse, eliminating the fisheye effect on a GoPro.
- 2. There is a 2 minute time limit.
- 3. Practice turning to the outside of each corner in the flight path, while still maintaining a smooth pan.

  Practice your 180° pans.
- 4. Path 2 must be a complete 360° pan around the center object, keeping the subject in the camera frame.
- 5. Complete 100% straight line without yaw.

Go to the Facebook group and post your questions, comments and the following:

Which drill gave you the most difficulty and/or challenge? Why?

Film yourself landing in Attitude Mode, behind your back and using FPV only.