

# SPH ENGINEERING UAV CENTER OF COMPETENCE

**Introduction course to unmanned aircraft  
Hands on experience in a day with most popular  
multicopter systems. It is your best investment to find  
out which system fits your needs before purchase!**

U|g|CS training center offers you a full hands-on course in operating unmanned aerial vehicles. This is a full one day course which takes place in the historical Spilve Airfield in Riga, Latvia. Conveniently accessible from any major airport in Europe.

During the course the participants will be introduced to the components of unmanned aircraft, different types of autopilot systems. All of the most popular platforms will be covered, starting from the most simple up to the more advanced. After introduction to the basics of operating multicopters the participants will be provided a hands-on experience with UAV systems, planning automated routes for UAVs with different tools and flying missions for required applications.

**Contact us now!**

**SPH Engineering, E-mail: [ugcs@ugcs.com](mailto:ugcs@ugcs.com), Phone: +371 25453422**

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The course will consist of the following:

▶ **Getting to know different types of aircraft from different manufacturers including:**

Lockheed Martin Indago

3D Robotics (APM, Pixhawk)

DJI (S900/1000 (Wookong-M/A2), Phantom2 (Naza-M))

Mikrokopter

Mikrodrönes

▶ **Route planning specifics**

▶ **Practical flying lessons in manual and automatic modes**

▶ **Pros and Cons of each system**

▶ **Introduction to different applications of UAVs**

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