



FLYON AERO

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By OXYGEN LABS Srl Unipersonale

SYLLABUS

GCS System Design & Installation

(FLY Course code: 025-C)

Issue of 01.05.2018

GCS System Design & Installation

Days Theoretical	3
Days Pratical & Exercises	3

Course Overview

- RPAS Operational and Functional Requirements
- RPAS Systems Architecture
- Ground Control Station (GCS) Operational and Functional Requirements
 - Air Vehicle Control
 - Payload Control
 - Mission Planning
 - System Diagnostics
 - Operators Training
 - Post Flight Analysis
 - Interoperability
 - *Human Factors*
- GCS Systems Architecture