



Course Code: RAS.T.202207

4 Dec 2022

“Practical Application of Drone for Building and Infrastructure Inspection”

Special Discount for pre-registered participants

HKD 2,500 /person

Regular Price

~~HKD 2,800~~/person

Enroll



Deadline: 29 Nov 2022

- **Schedule**

4 Dec, 10:00 - 16:00

- **Venue**

CCC Kei Chun Primary School
11 Wai Lai Path, Lai Chi Kok

- **Language**

English Materials with Cantonese Instruction

Objectives

Aims to provide comprehensive training and practical skills in using drone for building inspection by:

- Equipping drone pilots with professional knowledge in application of drone for building inspection.
- Introducing latest AI+Robotics technologies in inspection workflow
- Providing hands-on training experience for practical building inspection

Course Outline

Part 1 - Theory Lecture

- Drone Application for Building & Infrastructure Inspection
- Latest Technology Associated with Drone Application
- Study of Relevant CAD Advisory Circular
- Building Inspection Mission Planning
- Case Study

Remarks: Course content is subject to change without further notice.

Part 2 - Practical Training

- Basic Drone Manoeuvre Training
- Outdoor Flight Practice
- Inspection Tool Application Training (RaSpect-Inspectica)



Things you may learn

After attending the training, participants may

- Obtain basic knowledge of drone manoeuvre
- Understand the workflow of aerial building inspection
- Obtain 2 hours flight log
- Fulfill Advanced Rating Training prerequisite with full attendance

Enroll now

ONLY **16 Seats** Per Course

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Contact Us



 (852) 6743 3588

 academy@raspect.ai

RaSpect Academy reserves the rights to revise or cancel the event without prior notifications. Full refund would be arranged accordingly.