



Inspire Drone Coding Online

Ages 10 - 14

Learn the basics of coding and experience applications across all the STEAM subjects





About

Learn the basics of coding and experience applications across all the STEAM subjects. Acquire the skills to fly a drone virtually and gain an in-depth understanding of the drone industry.

To meet the ever-changing needs of our schools and students, we bring our <u>Inspire</u> **Drone Coding Course** directly to your home.

Real-time online classes by professional instructors deliver an in-depth learning experience that demystifies the world of drone technology, learning to fly using a simulator and exposure to career opportunities the drone industry offers. The course includes interactive projects and activities for students to expand their knowledge in their own time. Students will not only have fun learning to fly a drone, but also the vital coding skills required to give them a STEAM educational advantage.

The best part is...NO PARENTAL SUPERVISION REQUIRED!

All that is required to enrol in this course is access to a smart phone and a computer with a webcam and microphone.

What is included:

- 5 Live 1-hour online Drone Coding classes
- Professional instructor-led classes
- Make use of the world-renowned
 DroneBlocks simulator
- · A certificate upon completion
- Age appropriate: 10 to 14 years

Cost

Inspire Drone Coding Online - R1 200.00

Duration

Mondays from 17:00 - 18:00, over 5 weeks

Who can join?

Ages 10 - 14

Programme requirements

- Computer or laptop with a webcam
- · Stable internet connection

Learner responsibilities

- Ensure that they log on to the session 5 min prior to start time
- Complete homework tasks