

Inspire Coding & Robotics

Ages 10 - 16



Become proficient in the basics of coding and robotics.



Description

The arrival of the 4th Industrial Revolution made it imperative for all students to be proficient in the basics of coding and robotics. This course will lead students into that exciting world and it has been developed for students with no prior knowledge of the subject - this course is very accessible to young minds.

Students will be guided by a qualified instructor through the exciting world of robotics by making use of the BBC developed micro:bit with the user-friendly <u>Inspire Bot.</u>

Duration

Mondays from 16:00 - 17:00, over 5 weeks.

What is included:

- 5 live 1-hour online classes.
- Professional instructor-led classes.
- Make use of the Makecode simulator.
- Your own Inspire Bot.
- Age appropriate: 10 to 16 years.
- A certificate upon completion.

Cost

Inspire Coding and Robotics Online Course: **Robots included** - R3 700.00 (excluding shipping of the Inspire Bot).

Course is payable upfront before start date. Students can get a 10% discount when booking before 15 December 2023 and use the Coupon Code: Teneo2024.

Who can join?

Ages 10 - 14 years

Programme Requirements:

Students need to have the following:

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

Students Responsibilities:

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

