

Robotics Engineering

Professional Certificate Programs

Benefits for Students

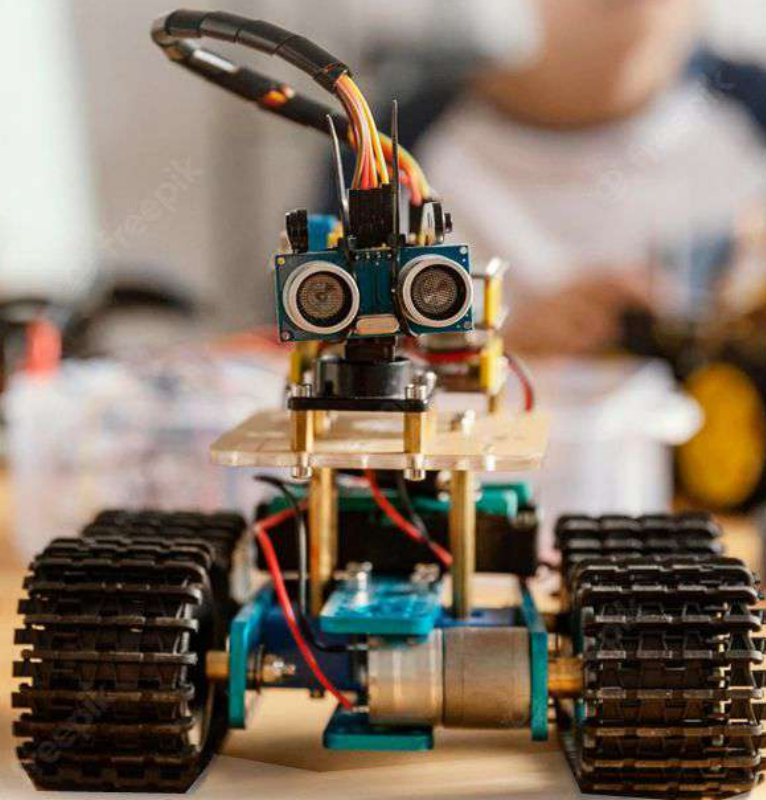
- Makes student an active learner.
- Helps the students understand programming in a much easier way.
- Boosts their confidence levels.
- Strengthens research & problem solving skills.
- Develops logical and analytical abilities.
- Help students to develop Science & math Intuition.
- Builds self thinking which results in clarity of thought.
- Allows them to explore new technologies.
- We help them differentiate between theoretical studies with practical intelligence.
- Overall development of personality and organizing skills.
- Introducing them to current advances in technology.

BASIC ROBTICS

EMBEDDED SYSEMS

ADVANCED ROBTICS

AI TECHNOLOGY



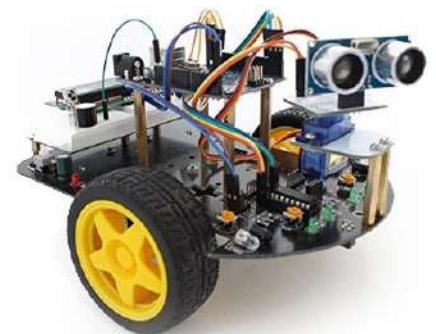
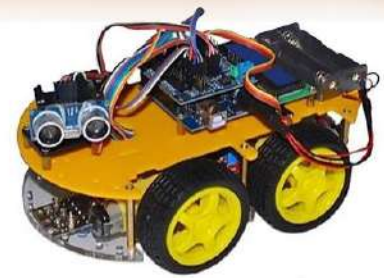
Robotics concocts students for the competitive workforce of tomorrow. Robotics allows children to work on their life skills along with social skills. These skills help them to stand out of the crowd in front of their future employers. Robotics is breaking new ground in learning methodologies around the world.



Conclusion

The implementation of educational robotics for kids in the teaching-learning processes could allow a better understanding and interpretation of their reality (the world that surrounds them). This, without neglecting the promotion of collaborative work, facilitating responsibility and decision-making, under the generation of trial and error situations, in which alternative solutions to problems that arise in the classroom could be generated (for part of the relationship between teachers and students, but also on a social level or outside the educational context).

It can be said then that robotics for kids in education is not a subject more included in the school curriculum, but that through didactic activities that use technological means, knowledge is activated and built, actions are generated, interests are awakened in students, thus promoting the learning of science and technology while finding solutions to challenges posed, immersed in their environment, favouring the development of thinking skills.





For Elementary Robotics :
Class 4th to 10th

- Basic electronics
- PCB design
- Mathematics - Basic Coding

60 module with 40 robotics projects
Duration 3 Month (Fees Rs. 2950/-)

For Intermediate Robotics :
Class 4th to 10th

- Advance electronics
- PCB design
- Introduction to printed electronics
- Basic programming

80 module with 80 robotics projects
Duration 3 Month (Fees Rs. 6372/-)

For Advance Robotics :
Class 7th to 10th

- Computer programming c, c++
- Basic Java/ Basic python programming, IOT,
- PCB design, printed electronics,
- Industrial visits

100 module with 85 robotics projects
Duration 10 Month (Fees Rs. 10,620/-)



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