











Robotics Course - Advanced PBL Learning Environment Combines Mindfulness techniques to develop inner attention

In the 21st century, robotics and artificial intelligence are fundamental issues in shaping the human future.

The course summons a meeting between human intelligence and artificial intelligence. The plan and design of the robots create a unique encounter and fertility between man and the technological space and between technology and human space. All this while providing applied tools to enhance the collaborative experience and deepen the connection to a common source.

Throughout the year, the diverse syllabus of the course and professional guidance take the children on an empowering and infringing technological and engineering journey while imparting values of leadership and enterpritical work and innovative creative vision that comes out of the box.

The program is three-years (modular) in which children are exposed to the world of robotics through a variety of advanced construction models. They learn how to build cool robotic units and applications from MECCANO using the engineering learning and construction method adapted for children and for junior learners.









