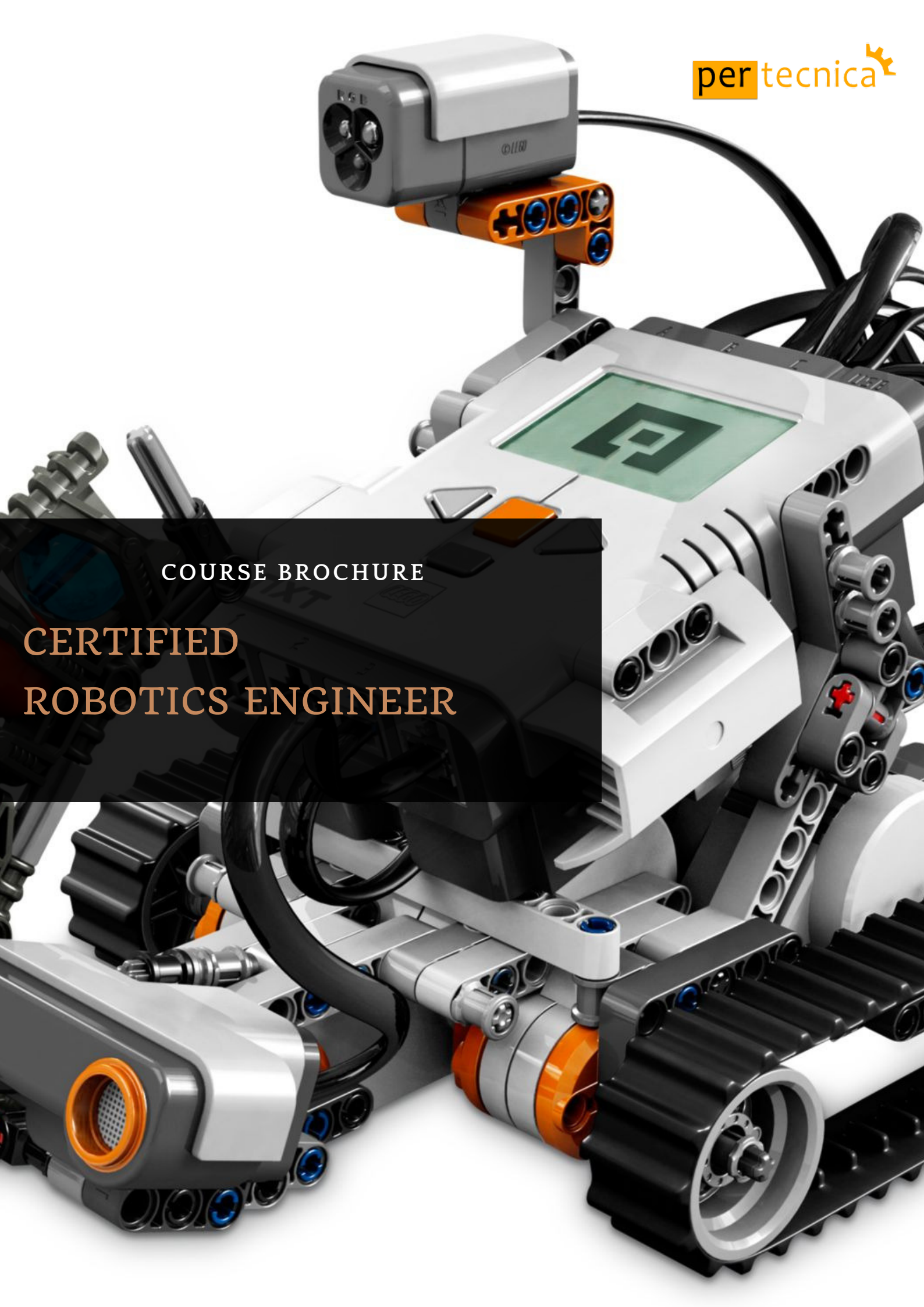
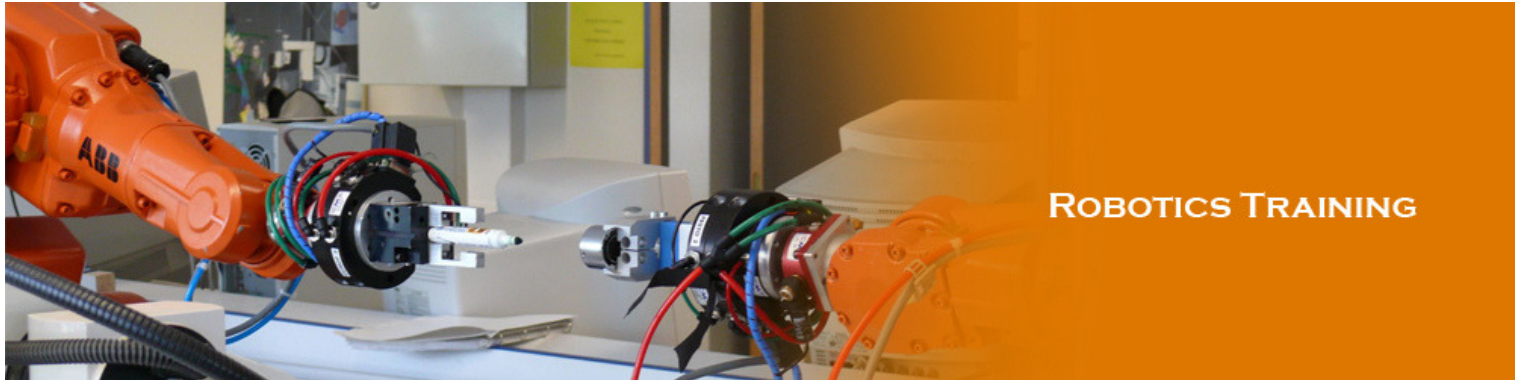


COURSE BROCHURE

CERTIFIED  
ROBOTICS ENGINEER



# PERTECNICA ENGINEERING

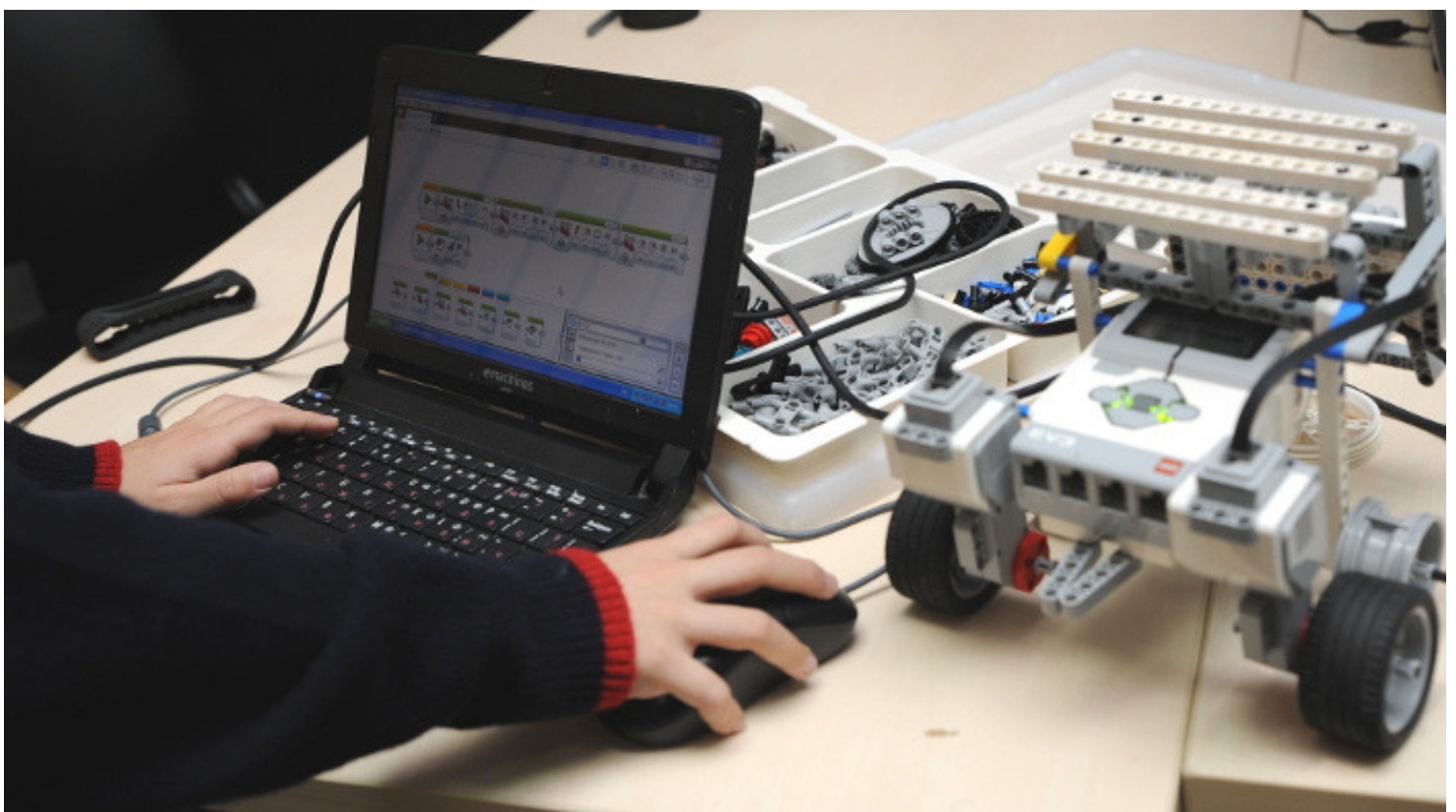


## ABOUT THE COURSE

Pertecnica is India's best Robotics training Institute, We offer training and internships in robotics for Industrial Training, Summer Training, Internship programs for Polytechnic, B.Tech, M.Tech students.

This is a training program includes Interfacing of all basic components, different types of motors, shafts, mechanical structures etc. An interesting and engaging educational experience that sparks imagination and provokes thinking, aiming to bring out your FULL potential!

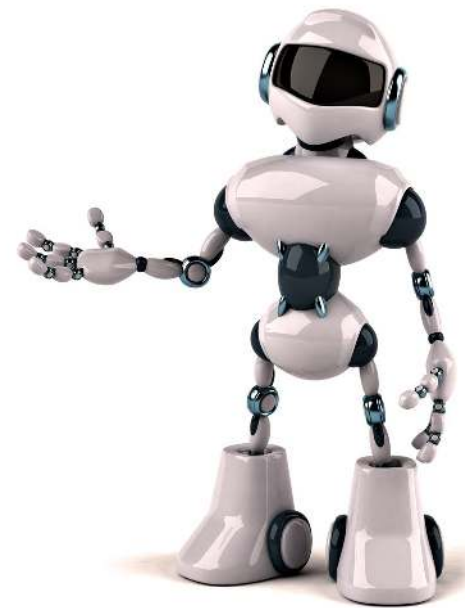
Pertecnica Engineering's Robotic training is rated as the nations best training course for electrical engineers based on the syllabus, case studies, and Practical Approach and eligible





# OUR ROBOTICS TRAINING PROGRAM COVERS THE FOLLOWING SKILLS

1. Fundamentals of Robotics
2. Robotics programming
3. Industrial robotics
4. Control systems, LV Drives, motion and PLC's
5. Actuators, drivers, electronic modules
6. Robotic sensing
7. Robot integration
8. Software and automation frameworks
9. Project work



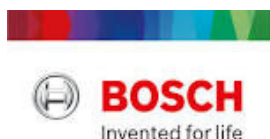
Duration: - This is a Two (2) months' program with live case studies and project work.

Course fee: Rs. 24,000/-

# Major applications of the Robotics in industry are,

- Pick and place
- Packaging & Palletizing
- Welding
- Assembly
- Transportation
- Quality inspection
- Defense applications
- Warehousing

## TOP COMPANIES HIRING

The logo for iRobot, featuring the word "iRobot" in a bold, black, sans-serif font with a registered trademark symbol.The logo for Accenture, featuring the word "accenture" in a black, sans-serif font with a purple chevron above the 'e', and the tagline "High performance. Delivered." below it.The logo for touch bionics, featuring the word "touch" in a blue, sans-serif font and "bionics" in a smaller, black, sans-serif font, with "BY ÖSSUR" below it.The logo for proxdynamics, featuring a stylized grey icon of a person with a pulse line above the word "proxdynamics" in a bold, italicized, black, sans-serif font.The logo for Bosch, featuring a colorful horizontal bar above the Bosch symbol and the word "BOSCH" in a bold, red, sans-serif font, with the tagline "Invented for life" below it.The logo for Google, featuring the word "Google" in its multi-colored, sans-serif font.The logo for rethink robotics, featuring a stylized icon of two people in a circle above the word "rethink" in a grey, sans-serif font and "robotics." in a black, sans-serif font below it.The logo for Northrop Grumman, featuring the words "NORTHROP GRUMMAN" in a blue, sans-serif font above a blue swoosh and the words "LIQUID ROBOTICS." in a blue, sans-serif font below it.The logo for QBotix, featuring the word "QBotix" in a bold, black, sans-serif font with an orange 'Q', and the tagline "Solar powered by robotics" below it.

ADDRESS: #701, DEGA TOWERS, RAJ BHAVAN ROAD, HYDERABAD

Email:-[contact@pertecnica.org](mailto:contact@pertecnica.org) | Phone : +91 7842430123