



SHIV NADAR
INSTITUTION OF EMINENCE DEEMED TO BE
UNIVERSITY
DELHI NCR

YOUNG
THINKERS
FORUM

Future Tinkerers

Robotics Summer Camp 2025

Explore. Build. Innovate.
Unlock the future of technology with
hands-on robotics and AI learning.

June 1-6, 2025

Shiv Nadar University, Delhi NCR

A Hub for Innovation and Excellence

Shiv Nadar University, Delhi NCR is a globally recognised multidisciplinary research university that fosters excellence in education, research, and innovation. Founded by the Shiv Nadar Foundation, Shiv Nadar University, Delhi NCR has emerged as a centre for cutting-edge scientific exploration and technological advancement

Key Highlights

A research-driven institution with world-class faculty from leading global universities Spread across 286 acres with state-of-the-art research facilities and innovation labs A strong focus on STEM education, entrepreneurship, and sustainability

With a mission to shape future leaders and innovators, Shiv Nadar University, Delhi NCR offers a dynamic learning environment that blends academic excellence with hands-on practical experience. The Robotics Summer Program 2025 is an extension of this commitment, providing high school students with an immersive experience in robotics and artificial intelligence.



What is the Robotics Summer Program?

Step into the World of Robotics and AI

The Robotics Summer Program 2025 at Shiv Nadar University, Delhi NCR is a **five-day immersive learning experience** designed for **Grade 9-12** students eager to explore robotics, automation, and artificial intelligence (AI). This program, conducted in collaboration with **Milagrow Humantech**, provides students with **hands-on experience in designing, building, and programming robots** using industry-grade robotic kits. The program will blend theoretical lessons with practical, creative activities, and robotics. It will also foster critical thinking, problem-solving, and innovation while equipping children with essential STEM (science, technology, engineering, and mathematics) skills for the future.

What Makes This Program Unique?



Hands-on Learning

Work directly with cutting-edge robotics technology



Expert Mentorship

Learn from top engineers, researchers, and industry experts



Innovative Curriculum

Blend of theoretical knowledge and practical projects



Team-Based Challenges

Compete in robotics competitions and innovation projects



Future-Ready Skills

Gain expertise in robotics, AI, and automation

The programme fee is ₹35,000 + GST per student.

Whether you are a beginner or have prior experience in robotics, this program is designed to fuel your curiosity, strengthen your STEM skills, and prepare you for a tech-driven future!

Why Join the Robotics Summer Program?

Real-World Exposure to Robotics and AI

In today's rapidly advancing world, **robotics and artificial intelligence** are transforming industries, from healthcare and automation to space exploration and sustainable solutions. This program provides students with **firsthand experience in designing intelligent robotic systems**, equipping them with essential skills for the future workforce.

Hands-On Learning and STEM Skill Development

Unlike traditional classroom learning, this **immersive program** emphasises **practical applications** of STEM (Science, Technology, Engineering, and Mathematics). Students will:

- Build and program autonomous robots
- Learn coding and AI-driven robotics applications
- Work on real-world problem-solving projects

Mentorship by Experts and Industry Leaders

Participants will receive mentorship from **top engineers, scientists, and professors** specialising in robotics, automation, and AI. **Guest lectures, Q&A sessions, and hands-on guidance** will allow students to interact with professionals shaping the future of technology.

Interactive Robotics Challenges and Innovation Projects

Students will **collaborate in teams** to design and program robots to solve real-world challenges. **Competitions and project-based learning** will enhance their **critical thinking, teamwork, and innovation skills**.

Be a part of the future—Join us for an unforgettable learning experience at SNU's Robotics Summer Program!



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