Robotics and Automation

Offered by IntelliScience Institute

Conducted by Dr. S. H. Zaidi

Research Scientist at Princeton University 1999-2012
Senior Scientist at Plasma Innovations LLC
Teaching Faculty at San Jose State University and Santa Clara University

Summer 2017

STEAM Based Projects

- STEAM based Science and Technology Projects
- Long-Term Goals: Gain expertise in Robotics and Automation field, and Participation in FLL Competition Programs
- Grade 2 to Grade 10
- Activity Area
 - Robotics (TX Training kit and LEGO Mindstorms/EV3), Arduino based Sensors (advanced courses)

"Preparing Children for Junior and Senior FLL Competitions"

This program is especially designed:

- For young children who are not familiar with Robotics and intend to explore their interest in this field
- For experienced students to enhance their abilities in robotics
- Advanced Arduino based projects only for senior students
- Limited seats first come first serve basis (Max. team of ten)

"Stem Based Enrichment Programs at IntelliScience"



Venue

Gurukulam Enrichment Center 3248 A S White Rd, San Jose, CA 95148 Summer 2017 onwards: Weekend Sessions (Saturdays only)

Register at

www.insinstitute.com or

Call at 609 558 1227















Reservation Contacts and Information: IntelliScience

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Gurukulam Enrichment Center

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