

## Exciting News! International Robotics Exams (IRE) Now Open for Registration

InnovateSTEAM Foundation is thrilled to announce the launch of the first batch of the International Robotics Exams (IRE) for kids aged 9 to 16 years old. This exciting new program is designed to ignite the passion for robotics and STEM (Science, Technology, Engineering, and Mathematics) education among the youth.

## What is the International Robotics Exams (IRE)?

The IRE is a comprehensive assessment and certification program that evaluates a student's knowledge, skills, and aptitude in the field of robotics. Developed by a team of experienced STEM educators, the exams cover a wide range of topics, including:

- Robotics fundamentals
- Programming and coding
- Mechanical design
- Sensors and actuators
- Problem-solving and critical thinking

## Why Should Your Child Participate?

Participating in the IRE offers numerous benefits for young learners:

- 1. **Develop Essential Skills:** The exams not only test theoretical knowledge but also emphasize practical, hands-on skills, helping students become well-rounded robotics enthusiasts.
- 2. **Explore Exciting Careers:** The program provides a unique opportunity for students to explore the diverse and dynamic field of robotics, opening up potential future career paths.





3. **Competitive Advantage:** Setting your child apart from their peers, the IRE certification demonstrates their dedication and expertise in robotics.

## **How to Register**

Registrations for the first batch of the International Robotics Exams are now open. To secure your child's spot, please visit our website at [https://innovatesteamfoundation.org/ire/] and complete the registration process.

Hurry, as spaces are limited, and the exams will be held on a first-come, first-served basis.

We look forward to welcoming your child to the exciting world of robotics and STEM education through the International Robotics Exams (IRE)!

If you have any questions or need further assistance, please don't hesitate to reach out to us at [InnovateSteamFoundation@gmail.com].

Thank you,

The InnovateSTEAM Foundation Team















