

**Opportunity Title:** 2025 Boe Bots Mini-Academy  
**Opportunity Reference Code:** 2025-ORISE-BoeBots

**Organization** ORISE

**Reference Code** 2025-ORISE-BoeBots

**How to Apply** A complete application consists of: An online application form from the student's Zintellect account.

**\*IMPORTANT NOTE: On the question asking about your degree, it is assumed a middle school student is pursuing a high school diploma. Please enter the following on the indicated questions\***

- **Education Status** - enter "In Progress"
- **Degree** - enter "High School Diploma/GED"
- **Institution** - enter your current school name without any abbreviations
- **Dates** - enter the approximate dates you began and will finish at your current school
- **GPA** - enter your current GPA

**\*If you are homeschooled:** For any question asking for your school name, please enter "Homeschool" or the name of your homeschool organization or co-op.

If you have any questions, please contact us at [K12@orau.org](mailto:K12@orau.org).

**Application Deadline** 5/13/2025 11:59:00 PM Eastern Time Zone

**Description** The ORISE Boe Bots Mini-Academy is a five-day program for rising 7th, 8th, and 9th grade students filled with exciting and challenging activities. Working in small teams, students will design, build, and program a robot. This is an introductory program, and no prior experience is needed.

Each day from June 9-13, 2025, students will report to the ORAU classroom at ORAU in Oak Ridge. Drop off is at 8:30am and pick up is at 3:30pm. Students should bring a sack lunch.

**Qualifications** Participants must be willing to participate all five days of the program and must be a rising 7th, 8th, or 9th grade student at the time of the program. *(This is the grade level the student will be during the 2025-2026 school year).*








**Point of Contact** [Karen](#)

- Eligibility** • **Degree:** Any degree .
- Requirements** • **Discipline(s):**
- **Business** ([11](#) 👁)
  - **Chemistry and Materials Sciences** ([12](#) 👁)
  - **Communications and Graphics Design** ([6](#) 👁)
  - **Computer, Information, and Data Sciences** ([17](#) 👁)
  - **Earth and Geosciences** ([21](#) 👁)
  - **Engineering** ([27](#) 👁)



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- **Environmental and Marine Sciences** ([14](#) )
- **Life Health and Medical Sciences** ([51](#) )
- **Mathematics and Statistics** ([11](#) )
- **Other Non-Science & Engineering** ([13](#) )
- **Physics** ([16](#) )
- **Science & Engineering-related** ([2](#) )
- **Social and Behavioral Sciences** ([30](#) )

**Affirmation** I affirm that I am a rising 7<sup>th</sup>, 8<sup>th</sup>, or 9<sup>th</sup> grade student and am available to participate the entire five days of the program from June 9-13, 2025.