

GIST, 'Open GIST Science Lab' held, 78 high school sophomores, future scientists invited to campus

- Students recommended by 44 high schools in Honam region participate in GIST's 'Future Scientist Training Program', held amid high interest from students and parents... Listened to special lectures by 7 majors and experienced experiments and practical training
- Provides career exploration opportunities to experience excellent science and technology education environment... "It is a great help in career decision as it can increase understanding of desired majors"



▲ After the <2024 Open GIST Science Lab> event, high school students from the Honam region are taking a commemorative photo with admissions team members.

The The Gwangju Institute of Science and Technology (GIST, President Lim Ki-cheol) announced that it successfully concluded the 'Open GIST Science Lab' on Tuesday, July 30.

This event is a science and technology talent training program that invites second-year high school students in the Honam region who are interested in science and technology fields, provides them with the opportunity to attend special lectures on their major and directly participate in experiments, thereby helping the participating students experience GIST's excellent educational curriculum and explore career paths.

This year, 78 students recommended by 44 schools, including science high schools, science-focused high schools, and general high schools in the Honam region, participated.

The day began with a welcoming speech by Student Affairs and Admissions Dean Mi-Ryoung Song, followed by an introduction to the admissions process by the Admissions Team and GIST's differentiated global talent development program (completion of regular and seasonal semesters at overseas universities).

In particular, GIST students attracted attention by vividly conveying their experiences of being dispatched to overseas universities and their college life.

Participating students completed education on topics of their majors in GIST undergraduate program (electrical, electronic, and computer engineering, new materials engineering, mechanical and robotics engineering, environmental and energy engineering, life sciences, physics and optical sciences, chemistry) that they had pre-registered for and safely conducted experiments under the guidance of experimental instructors and teaching assistants.



▲ <2024 Open GIST Science Lab> participants are preparing for experiments while listening to explanations from the experiment instructor (teaching assistant) during the experiment time for each major.

Afterwards, we met with GIST student ambassadors 'G.OnNarae' to answer questions about college life and took a quiz on the topics of GIST and science and technology.



▲ 78 high school students from the Honam region who participated in the <2024 Open GIST Science Lab> are asking questions about college life with GIST students.

One of the participating students said, "I was able to increase my understanding of my desired major by directly participating in experiments that are difficult to experience in everyday life. I think it will be a great help in deciding on my future career path."

Student Affairs and Admissions Dean Mi-Ryoung Song hosted the event and said, "We hope that this will be an opportunity for high school students who dream of becoming scientists to experience GIST's excellent educational environment and explore their career paths. We plan to prepare various programs so that more young

people can experience experiments and practical training at GIST and become interested in science."

Meanwhile, the GIST admissions team is striving to attract excellent scientific talents through various and active admissions promotions such as 'Open GIST Science Lab', 'High School Visiting Admissions Information Session', and 'Open GIST College'.

