

GIST semiconductor engineering students visit CES 2025 to experience the latest trends in innovative technology firsthand

- 22 students from the first class of 2024, along with Dean Dong-Seon Lee and Professor Hyeon-Jin Shin, visited CES 2025 and returned... In the future, all students who completed two semesters with scholarship benefits will be supported to attend CES
- “The meaning of motivation for future engineers to grow... Expected to have a positive impact on research and careers”



▲ 22 students from the 24th class of the GIST Department of Semiconductor Engineering, Dean Dong-Seon Lee, and Professor Hyeon-Jin Shin are taking a commemorative photo at the Las Vegas Convention Center after visiting CES 2025.

The Gwangju Institute of Science and Technology (GIST, President Kichul Lim) announced that from January 7 (Tuesday) to 10 (Friday) (local time), semiconductor engineering students visited ‘CES 2025’, the world’s largest consumer electronics and information technology (IT) exhibition held in Las Vegas, Nevada, USA.

The event was attended by 22 students from the Class of 2024, the first freshmen of the semiconductor engineering department, as well as Dean Dong-Seon Lee and Professor Hyeon-Jin Shin.

The GIST Department of Semiconductor Engineering, which opened in March of last year, is a contract department linked to Samsung Electronics employment, and the first batch of 28 students who will grow into semiconductor experts completed the first-year curriculum over the past year.

This ‘CES 2025 Overseas Tour Program’ was prepared by the semiconductor engineering department to provide the first batch of students with an opportunity to broaden their horizons by experiencing the latest global technology trends and the development direction of innovative industries on-site.

The Department of Semiconductor Engineering provides scholarships to all students who have completed two semesters of their undergraduate coursework to attend the CES overseas tour program. Students who are on leave of absence or unable to attend this year due to personal reasons will also be supported to attend CES once before graduation.



▲ 22 students from the 24th class of the GIST Department of Semiconductor Engineering, Dean Dong-Seon Lee, and Professor Hyeon-Jin Shin are taking a commemorative photo at Incheon International Airport before boarding to attend CES 2025.

Sang-kyung PARK, a student who attended CES 2025, said, “I was able to directly experience and feel how global conglomerates are actively investing in various fields such as IoT, displays, and semiconductors, and creating innovative business opportunities such as smart homes and smart cities. It was also a useful time to confirm the direction of commercialization.”

Dean Dong-Seon Lee said, “The CES 2025 tour was not just about viewing the latest technology, but also an important opportunity that motivated me to grow as a future engineer. We expect that this experience will have a positive impact on students’ research and careers in the future, and we plan to continue to support it.”

The GIST Department of Semiconductor Engineering, which selects 30 students per year for a total of 150 students through the integrated bachelor’s and master’s program until 2028, will work closely with Samsung Electronics to foster advanced talents with practical skills while conducting semiconductor research and development tailored to the needs of the industry.