

gPBL on Sensor-Driven Technology and Applications

Date	Place	Partner Organization	Students' Major and Grade	Participants' Information	SIT Instructor
2024/09/05 ~2024/09/14	Viet Nam	Phenikaa University FPT University Hanoi University of Science and Technology University of Economics Ho Chi Minh City	Innovative Global Program, Department of Information and Communications Engineering, Electrical Engineering and Computer Science Undergraduate 1st ~4th grade	(SIT) Students 28, Student Staff 3, Professor 3 (Phenikaa University) Students 10, Student Staff 7, Professor 4, Staff 7 (FPT University) Students 3 (Hanoi University of Science and Technology) Students 10, Professor 4 (University of Economics Ho Chi Minh City) Students 7, Professor 1, Staff 1	BUI NGOC TAM (Innovative Global Program) GYODA Koichi (Computer and Communications Engineering Information and Communications Engineering)



Open ceremony

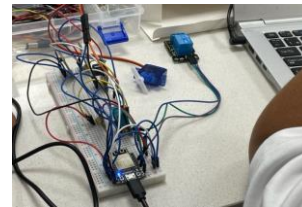
gPBL (Global PBL) 2024 was held at Phenikaa University, Vietnam. This program involved 4 different Vietnamese universities: Hanoi University of Science & Technology (HUST), Phenikaa University, FPT University, University of Economics Ho Chi Minh city (UEH); In this program, SIT participants are students from IGP and other departments, and graduate school. Students were divided into 10 groups which were assigned randomly a topic (e.g., education, agricultural, etc.). In each group, the students brainstormed, found technical problems in existing research, and discuss the solutions to overcome the difficulties. Based on the solutions, they proposed systems and developed them. Finally, they presented their achievements and demonstrated the developed systems to show the feasibilities.



gPBL



gPBL



gPBL



gPBL



Ice breaking



Closing Ceremony