

gPBL on IoT in the era of LLMs

Date	Place	Partner Organization	Students' Major and Grade	Participants' Information	SIT Instructor
2025/08/26 ~2025/09/06	Viet Nam	Hanoi University of Science and Technology Phenikaa University University of Economics Ho Chi Minh City Ming Chi University of Technology VNU University of Engineering and Technology Universiti Teknologi PETRONAS	•Department of Information and Communications Engineering, Electrical Engineering and Computer Science, Innovative Global Program •Undergraduate 2nd grade, Undergraduate 3rd grade, Undergraduate 4th grade, Master 2nd grade, Master 1st grade, Undergraduate 1st grade	(SIT) Students 22, Student Staff 3, Professor 3 (Hanoi University of Science and Technology) Students 10, Student Staff 7, Professor 6 (Phenikaa University) Students 10, Professor 1, Staff 1 (University of Economics Ho Chi Minh City) Students 7, Professor 1 (Ming Chi University of Technology) Students 5, Professor 1 (VNU University of Engineering and Technology) Students 8, Professor 1 (Universiti Teknologi PETRONAS) Students 4, Professor 1, Staff 1	PHAN XUAN TAN(Innovative Global Program) BUI NGOC TAM(Innovative Global Program)



Image1 Open ceremony

gPBL 2025 was held at Hanoi University of Science & Technology (HUST), Vietnam from August 27–September 5, 2025. This program involved 7 universities from different countries: HUST, Phenikaa University, HoChiMinh University of Economics (UEH), UET–VNU from Vietnam; Mingchi University of Technology (MUCT) from Taiwan, and Universiti Technologi PETRONAS (UTP) from Malaysia. There are totally more than 80 students (divided into 9 groups) participating this program. Within more than one week, they discussed, explored social issue, introduce potential solutions and develop the prototypes to demonstrate their ideas. At the end, they can present their work and produce a paper-like report for future publication.



Image2 gPBL



Image3 gPBL



Image4 gPBL



Image5 Final Presentation



Image6 Closing Ceremony①



Image7 Closing Ceremony②