

2019yearGlobal PBL (Inbound)Performance report

International Internship on Electronic Engineering 2 (Inbound)

Implementation period	Implementing country	SIT's implementation partner organization	Target students	participant	SIT instructor
2019/10/27 ~2019/11/06	Japan	King Mongkut's University of Technology Thonburi	•Undergraduate 3rd grade	Students 10, TA 2, Professor 3 (King Mongkut's University of Technology Thonburi) Students 12, TA 1, Professor 1	KOIKE Yoshikazu(Department of Electronic Engineering), YOKOI Hideki(Department of Electronic Engineering), KANOH Shinichiro(Department of Electronic Engineering)



Image1 Workshop

Our PBL program started in 2015 in cooperation with King Mongkut's University of Technology, Thonburi (KMUTT). The attending SIT students work at Thailand in the former 11 days. In the latter part, KMUTT students come to Japan and finish their project. This year, SIT students went to KMUTT from Sep. 1 to 11 and KMUTT student came to SIT from Oct. 26 to Nov. 6. The attending SIT students get four credits totally. Before starting the PBL program at KMUTT, SIT students had to create the project plan and to send the project to KMUTT participants in order to make the partner each other. Additionally, the students made their own project proceed individually after the KMUTT program end in order to complete the work at SIT. The both students had to be involved in the program around 3 months. 12 KMUTT students, a TA and a professor came to SIT. Since SIT students were fully hospitalized in KMUTT, SIT students planned how they hospitalized KMUTT students in Japan. The attending students have great experiences on hospitality in addition with the cooperation in the foreign people. In the final presentation, the company engineers also attended. All teams could show the demonstration successfully. In the questionaire after the presentation, all students were satisfied with the program. Moreover, some students described they hoped the longer period of the PBL.







Image3 Discussion



Image4 Final presentation