

## 2019 Global PBL (outbound) Program Report

## CUxSIT gPBL on Materials Science and Engineering

Implementation period	Implementing country	SIT's implementation partner organization	Target students	participant	SIT instructor
2019/07/30 ~2019/08/12	Thailand	Chulalongkorn University	Department of Materials Science and Engineering Undergraduate 1st grade, Undergraduate 2nd grade, Undergraduate 3rd grade, Undergraduate 4th grade	Students 19, Professor 3 (Chulalongkorn University) Students 18, Professor	serizawa ai(Department of Materials Science and Engineering), oka tetsuo(Department of Materials Science and Engineering), lee so yoon(Department of Materials Science and Engineering)



Image1 Understanding Thai culture at the weekend

The global Project-based learning (PBL) program in the department of Materials Science and Engineering has been conducted at Chulalongkorn University (CU) in Thailand from July 30th to August 12th, 2019. The student from SIT and CU were joined in the program. The aim of the program is to work with foreign students to solve problems, and to improve practical skills and global communication skills. Therefore, our program emphasized the collaboration with foreign students majoring in material engineering, and also the discussion with a small group, increasing learning effect. The contents of program included the PBL, academic English trainings, special lectures, factory tours, and internship at company.



Image2 At the English class (during the PBL)



Image5 Lunch at the school cafeteria



Image3 Your name tag is a nickname!



Image6 Group photo



Image4 Try experiments



Image7 Scene of PBL implementation