## **Faculty of Engineering Students Win National Design Competition**

Thursday, 12 March 2020 WIB, By: Natasa Adelayanti



The student team from the Department of Civil Engineering, Faculty of Engineering, UGM, successfully beat an award in the ICEE Design-Tender Competition 2020.

In the competition Gama Bliss team consisting of Farkhan Adiyanto, M. Fachri Pratama, and Satria Bagas Saputra won the first place. On the other hand, the Gama Karya team consisting of Rahmat Musyawir, Leon Tandela, and Muhammad Lailal Muharromi won the second place. Both teams were under guidance of Dr. Ir. Latif Budi Suparma.

Farkhan from the Gama Bliss team explained that there are several students from the Department of Civil Engineering from various universities in the country participated in the competition. Before being selected as champions, his team must compete with 20 other teams in the preliminary round in the form of proposal selection. Furthermore, along with four different groups, namely Kuya Huso (ITB), Kuya Ambis (ITB), Gama Karya (UGM), and Mada Logawa (Univ. Jember) competed in the final round.

"In the final, we presented a bid proposal that included overlay design, work methods, scheduling, and estimated costs that had been made previously regarding the Overlay Runway of Husein Sastranegara Airport," he explained on Thursday (12/3).

Meanwhile, the Gama Karya team at the competition brought innovations in the supply chain method integrated from upstream to downstream in the Husein Sastranegara Airport Overlay project.

The Civil Student Association of Bandung Institute Technology held the ICEE 2020 Design-Tender Competition from January 31 to February 2, 2020. This competition is an event to train students' abilities in designing, planning, and estimating a project in the form of a proposal.

Author: Ika

Translator: Natasa A

## **Related News**

- <u>UGM Students Win Plant Design Competition in ASEAN</u>
- <u>UGM Students Develop Sea Wave Power Plant</u>
- Faculty of Engineering Students Win National Design Competition
- UGM, the First Indonesian Delegation in Students Formula SAE Japan 2011
- UGM Students Join International Aircraft Design Competition