Reflection on Study trip to University of South China University of Technology (Jun 19-22, 2018)

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It is my pleasure to join the exchange trip organized by Project Mingde Student Association. In this SCUT Guangzhou Exchange trip, we visited Subtropical Building Structure Laboratory and Humen Second Bridge, learned YJK software, toured Cultural and Art district in Dongguan City.

In the afternoon of June 19, we visited Subtropical Building Structure Laboratory which includes Fire Resistance Laboratory, Wind Tunnel Laboratory and so on.

In this trip, what makes me most impressed is the site visit to Humen Second Bridge. Although my major is not about the bridge, I am also interested in the knowledge in this field. In order to alleviate the traffic jam at Humen Bridge, Guangzhou Changda Construction decided to build the Humen Second Bridge which will open to traffic next year. An advanced technology of high strength steel is applied in this project. This technology has taken the world's leading position and then applied wider than before. Actually, I am very proud of this progress of construction.



Fig.1 Humen Second Bridge



Fig.2 Cultural and Art district in Dongguan City



Fig.3 Wind Tunnel Lab