



SEMESTER I 2018/2019

INDUSTRIAL VISIT REPORT 3: ONEMAKER MEDINI

SCSP1513:

**TECHNOLOGY AND INFORMATION SYSTEM
(SECTION 05)**

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GROUP NAME : TETRAHEDRON

GROUP MEMBERS :

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On Saturday, 24th November 2018, all Technology and Information System students had a trip to OneMaker Medini, Johor Bahru for an industrial visit. The programme's objective was to expose the students on how to become makers. This is necessary for the students because they need to prepare for 4th Industrial Revolution.

Instead of going to the site directly, we visited Forest City Gallerium beforehand. We arrived there around 9.30am and had some sight-seeing in the gallerium for an hour to have a look on futuristic city.

After that, we proceeded to OneMaker Medini. The students were divided into two big groups. The first activity for our group was we need to attend a talk about Virtual Reality.

Learning To Become A Maker

After that, we were introduced about Hebocon, which is a competition for crappy robot. This competition is to encourage people to explore their maker personality even though they don't have proper skillset yet. We designed our own robots using recycle items. The competition was really fun.

After we had lunch break, we moved to a room which is similar like a lab. We learned about maker's philosophy. We were taught on how to program drones, design 3D objects using SketchUp, using 3D printer and interacting with intelligent robot.



At 5.00pm, we attended a design thinking talk. Then, we had to design a futuristic university prototype in groups using all given materials. After prototype presentation, the program finally reached its end. We returned back to UTM at 8.00pm.

Discover Current Technologies



An interactive and intelligent robot mind integrated with Google Assistant.



Tiny robot that can follow line and read instructions based on path colors.



Students are combining their group projects into a huge university model.

The visit to OneMaker Medini could never stop giving us amazing and fun experience of discovering, creating and applying current technologies especially robots. It promotes creative thinking in a cheerful

environment. Based on what we have observed, the site doesn't emphasize on making industrial-level projects such as software or robots. The visit inspired us to become makers by designing and innovating new technologies no

matter how old we are because technologies change really fast. Finally, we are grateful we have the chance to learn how the creative technology industry works at OneMaker Medini.

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