

MESSAGE FROM HEAD OF PILLAR, PROFESSOR RICKY ANG

Dear EPD family,

The end of April marks the end of the penultimate term for our EPD seniors. We will also bid farewell to our first cohort of SUTD-SMU Dual Degree Programme students. We hope that the Seniors will enjoy the short break before the final term, and the Juniors will have a fruitful experience at their various internships.

UPCOMING EVENTS

5 May	Offer Reception (Admissions)	9 May	Dunman High School Career Talk	14 May	Start of Term 8 2018	16-17 May	SUTD Discovery Week
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ANNOUNCEMENTS

- Congratulations to our EPD faculty who have been appointed to key positions in SUTD
 - Assistant Professor Roland Bouffanais has been appointed as **Director, Graduate Studies** with effect from 1 April 2018
 - Associate Professor Yang Huiying has been reappointed as **Cleanroom Supervisor** for another 2 years
- There will be a waiting list for undergraduate students registering for courses in Term 8. Once an elective reaches maximum enrolment, students may place themselves on the list and will be enrolled when a place is available. This waiting list is on a first-come-first-served basis and has limited places. Students should kindly note that enrolment in the waiting list does not guarantee enrolment into a course and should ensure that they are enrolled in 48 credits for the term to fulfil graduation requirements. For further queries, please contact studentadmin@sutd.edu.sg.
- Calling all aspiring designers - EPD wants you to design our stickers! Please refer to our Instagram for more information. Interested parties may submit their designs to Nadia Johari or Ken Lee by **30 April 2018**.

FEATURED: EPD SITE VISIT TO CHANGI AIRPORT

By Tay Zi Hang (1002150), EPD Junior, Mechanical Engineering Track

7200 flights every week; 62.2 million passengers in 2017; voted Best Airport by Skytrax 5 years in a row. As the statistics speak for themselves, the EPD students did not need much convincing of CAG's status as a global leader in airport operations.

We had an exclusive behind-the-scenes tour of the airport's Fault Management Centre on Wednesday, 7 March 2018. The scale of the engineering operations in CAG is indeed staggering, with some of the country's largest utility distribution network, with engineering infiltrating every level of operations in CAG, from automated check-ins, baggage distribution, and Skytrain operations.

Perhaps the most insightful takeaway for me is how engineering always comes in tandem with keen user-centric design. As a service-orientated organisation, CAG prioritises nurturing user experiences in the airport, from seamless navigation to timely fault rectification. Hence, well-engineered design always mandates a deep empathy of the client's journey.



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