

# MORE AWAITS YOU AT NUS Mechanical Engineering

## Industry-sponsored Design Projects

A highlight and key distinctive of ME@NUS is the industry-sponsored design project. You are part of a team solving real-world engineering problems from our industry partners, which have included 3M Innovation, Philips Electronics and ST Engineering. These companies not only co-fund the projects, but their engineers also join ME faculty members in supervising you in the design of a product, component, assembly or system.

You gain first-hand experience in meeting the same tight timelines and exacting targets that any engineer faces at the workplace. You may even have the opportunity to intern at your sponsoring company during your industrial attachment, and further strengthen your training and preparation as an engineer for industry.

This design programme is entering into its 12th year. The total numbers of completed projects are 300 from 120 companies. Below are some of the sponsoring companies that have found this programme hugely enriching and beneficial:



## Other Student Projects



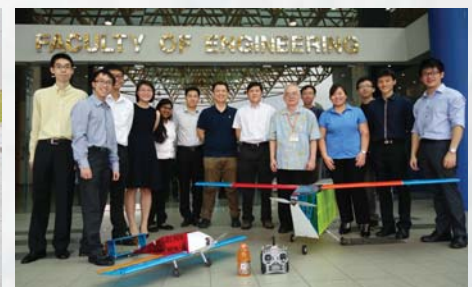
**Team BumbleBee and Team Hornet**  
with their Autonomous Underwater Vehicles (AUV). The teams compete at the annual Singapore AUV Challenge, then at the annual international AUVSI Robosub competition!

Find us on [f](#) BumbleBee - BBAUV



**NUS FSAE Team**  
Build race cars and compete at the annual international Formula SAE competition!

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**NUS UAV Team**  
With their unmanned aerial vehicles (UAV). The team competes at the annual international AIAA Design/Build/Fly Competition.

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