The Division of Applied Science and Technology organized a couple of technical visits to Ngong Ping 360 on 2 & 9 March 2013. The goal of these visits is to provide students some information about the development of NP360.

Thirty-one students from 4 different programmes: Associate of Science in Applied Business Statistics (ABS), Information Systems Development (ISD), Network and Systems Administration (NSA) as well as the Associate of Engineering (ENG), joined these activities. These visits were coordinated by Dr. Desmond Tsoi and led by Mr. Nelson Tsang and Mr. K.K. Tang.

The Ngong Ping 360 (NP360) is one of the most worthy sightseeing places in Hong Kong. It provides traveling between Tung Chung Town Centre and Ngong Ping on Lantau Island. NP360 started operations in HK on 18 September 2006 and its construction was based on the principle of safeguarding the environment. With this clear aim, the cableway route and the construction method were carefully chosen to keep the impact to the environment to a minimum.

Each of these visits was started by having a presentation covering the technical and management aspects of NP cable car operations. With the details provided by Mr. K.K. Fung and Mr. Samuel Lee at NP360 during the presentations, students were able to understand more about how the system works and the different areas of challenges they need to overcome during the construction stage of the project.

Apart from the presentation, our students were also shown the state of the arts equipment installed in the cable car garage and in the Tung Chung Terminal control room.

The various activities offered by NP Company certainly benefited our students, which they could learn more about the aspects that they need to consider for handling a world-class engineering project. In addition, they got more idea on the role of computer systems in monitoring the safety of the cable car system.

We acknowledge that these visits are sponsored by the Local Co-curricular Activity Fund offered by CCCU.