Technical Visit to Ngong Ping Sewage Treatment Works

Date: 1st February 2019

Location: Ngong Ping Sewage Treatment Works

Type: Technical visit

Students from engineering had a technical visit to the Ngong Ping Sewage Treatment Work (NPSTW) on 1 February 2019. Led by the staff of NPSTW, the group visited the reclaimed water pond, as well the operating facilities for screening and degritting, secondary (biological) treatment, tertiary treatment and disinfection. They were also shown the process flow between the equipment. NPSTW came into operation in late 2005 as the first tertiary treatment plant in Hong Kong. It makes use of advanced chemical, biological, filtering and disinfection processes. The reclaimed water is purified and odourless, and is safe for various non-potable uses.







