## TSOI Yu Tung – BEng(CivE)

We went to Duling Primary School in Guaigan, GuangXi again. This time we have much longer time for working. I was assigned into surveying team this time. Our major duty is to measure the slope outside the school. The collected data is used for toilet design and new wing of the school.

One special thing for this trip is that students from South China University of Technology joining our trips. They are experienced in practical work, so most of them were in the surveying team.

We got a chance to use laser distance meter to measure the slope. This equipment is very small in size compare to total station and theodolite, so it is convenience for us to bring it to GuangXi. However, the precision of this equipment is relatively lower. Overall speaking, the data collected are satisfactory.

The last day of surveying work would be unforgettable. That day rains and the road became muddy. Fortunately, we have had experiences in carrying surveying work under extreme weather in "Surveying and Drawing" Course. So, we finish all surveying work ultimately.