



PART OF THE UNIVERSITY OF WOLLONGONG AUSTRALIA NETWORK

Faculty of Science and Technology had organized a **laboratory skill training** to **Associate of Science year 2 students** who studied **AST20215 Molecular and Microbiology** course, on 30 March 2019 at The Open University of Hong Kong. **20 students** joined this training and this activity was led by Judy KIU and a part time lecturer Eymon WU.

## The aims of the laboratory training matched the CILOs 3, 4, and 5 of this course. They are:

- Identify major biomolecules inside a cell and explain their functions;
- Analyse the processes of cell division and DNA replication together with the biomolecules involved;
- Recommend appropriate procedures and techniques in DNA and protein analysis.



Experiment Set up



Observing DNA extract



Briefing by Eymon WU on Lab safety



Lab tour by Prof XU of OUHK