

Experience Report for Taiwan Experience Education Program



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India

Enrolled School:
Nanhua
University

Field of Study:
Green
Technology for
Sustainability

Enrolled Year:
Fall Semester
2018



Major Course:

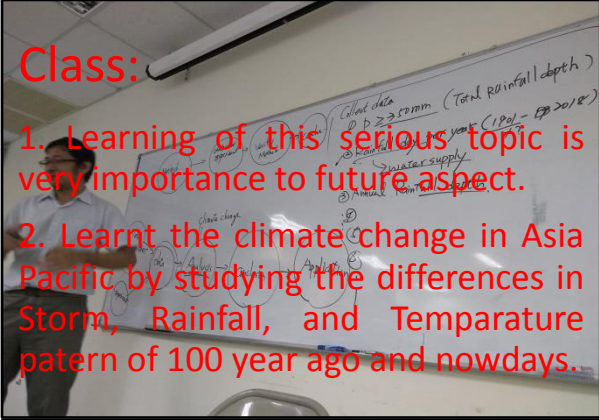




Climate Change

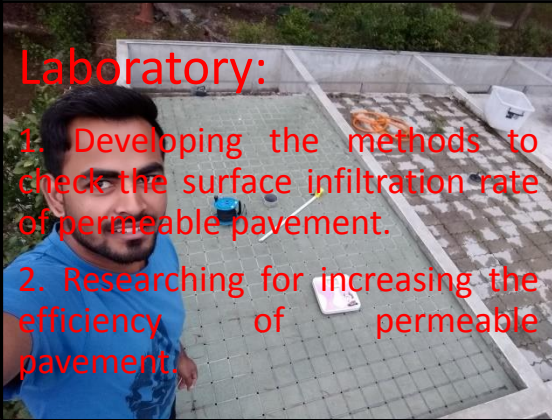
Class:

1. Learning of this serious topic is very importance to future aspect.
2. Learnt the climate change in Asia Pacific by studying the differences in Storm, Rainfall, and Temparature patern of 100 year ago and nowdays.



Laboratory:

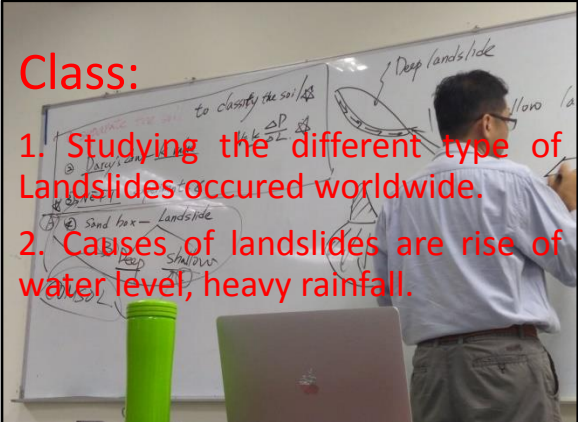
1. Developing the methods to check the surface infiltration rate of permeable pavement.
2. Researching for increasing the efficiency of permeable pavement.



Soil and water Conservation

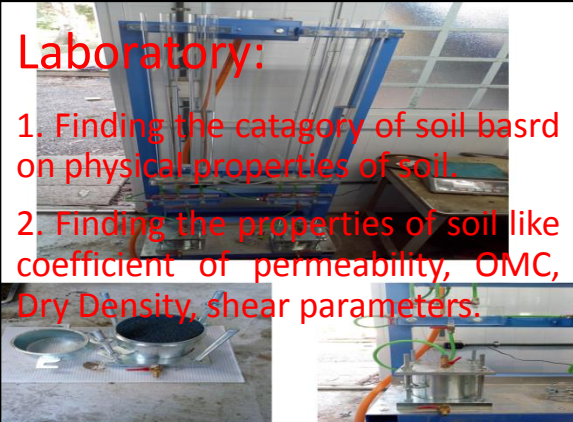
Class:

1. Studying the different type of Landslides occured worldwide.
2. Causes of landslides are rise of water level, heavy rainfall.



Laboratory:

1. Finding the catagory of soil basrd on physical properties of soil
2. Finding the properties of soil like coefficient of permeability, OMC, Dry Density, shear parameters.



Sustainable Agriculture Management

Learnt
honey
beekeeping

Learnt
about black
soldier fly

Green Energy

Renewable energy resources and significant opportunities for energy efficiency exist over wide geographical areas, in contrast to other energy sources, which are concentrated in a limited number of countries. Rapid deployment of renewable energy and energy efficiency, and technological diversification of energy sources, would result in significant energy security and economic benefits

Conference:

2nd International Conference on Sustainable Development and Green Technology (SDGT 2018)



Industrial Visit:



Tours in Taiwan:





Maolin Purple
Butterfly Valley
20190120~22

Conclusion: First fall thanks to Ministry of Education Republic of China (Taiwan) and Nanhua University to give this opportunity to get a chance to participate in this productive program "TEEP". I learnt various things including Taiwanese culture, Language and above mention courses that boosted my knowledge. Thanks a lot again.