

# ESSC4160 / EASC5160 (3 Units)

## Marine Geology and Geophysics

### 海洋地質與地球物理學

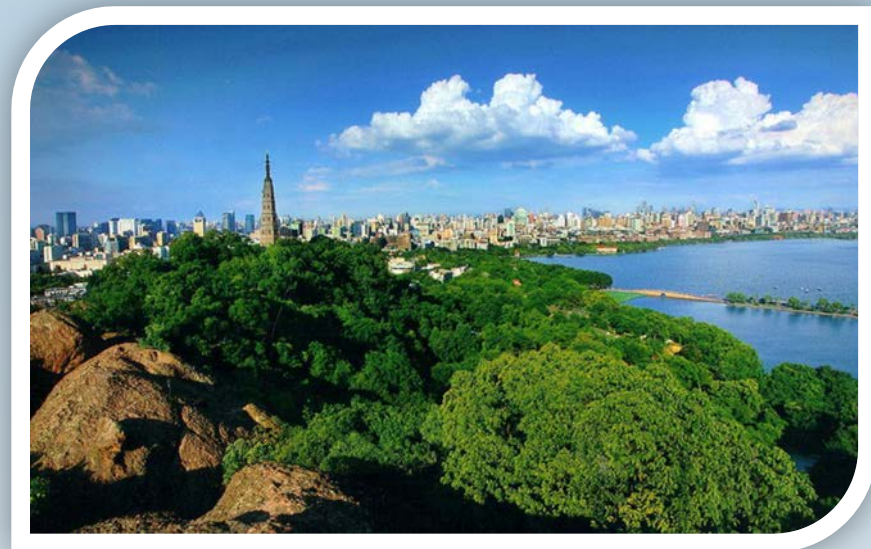


EARTH SYSTEM  
SCIENCE PROGRAMME

## August 8-19, 2016

Ocean College of Zhejiang University

Zhoushan / Hangzhou



**August 8** Arrival at Ningbo, bus to Zhoushan

**August 9-11** Lectures and Tutorials (Ocean College, Zhejiang University), Introduction of Marine Geology and Geophysics, Introduction to Zhairuoshan Island, Observational equipment in Marine Geophysics, Computing in Marine Geophysics

**August 12** Excursion to Putuo Island

**August 13-17** Field trip and geophysical experiment (Zhairuoshan Island), geological structure, rocks and stratigraphy, coastal geology, ocean bottom seismometer, marine magnetometer, multibeam bathymetry

**August 17-18** Hangzhou city tour, visit Zhejiang University and the Second Institute of Oceanography

**August 19** Departure from Hangzhou

Registered students will be supported by the “**Ten Thousand Students Interflow Program**” (萬人計劃) to defray the local cost. Students need to pay for a round-trip ticket to Hangzhou / Ningbo.

## ENQUIRIES

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