

## COURSE DETAIL

### GEOSCIENCE FOR PETROLEUM EXPLORATION

**Country**

Singapore

**Host Institution**

National University of Singapore

**Program(s)**

National University of Singapore

**UCEAP Course Level**

Graduate

**UCEAP Subject Area(s)**

Environmental Studies Civil Engineering

**UCEAP Course Number**

204

**UCEAP Course Suffix****UCEAP Official Title**

GEOSCIENCE FOR PETROLEUM EXPLORATION

**UCEAP Transcript Title**

PETROLEUM EXPLORATN

**UCEAP Quarter Units**

6.00

**UCEAP Semester Units**

4.00

**Course Description**

Geoscience is integral to the petroleum industry and understanding the principles and applications of petroleum system geoscience is important for petroleum engineers. This course covers the fundamental principles of geology and its application for petroleum exploration. This shall address the theoretical, practical and applied aspects of geoscience used for the upstream petroleum industry.

**Language(s) of Instruction**

English

**Host Institution Course Number**

OT5401

**Host Institution Course Title**

GEOSCIENCE FOR PETROLEUM EXPLORATION

**Host Institution Campus****Host Institution Faculty****Host Institution Degree****Host Institution Department**

Civil & Environmental Engineering

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