Faculty of Technology and Environment



Dean



Asst. Prof. Dr. Werapong Koedsin werapong.g@phuket.psu.ac.th

- Established in 2005
- + 33 academic staffs
- 16 support staffs
- + 204 students (5 international students)
- + Strategic and attractive location

Academic Year 2021

1st Semester: 9 Aug – 12 December 2021 2nd Semester: 4 January – 6 May 2022 Summer Semester: 23 May – 16 July 2022

International Program

Master Degree: M.Sc. in Earth System Science

Doctoral Degree: Ph.D. in Earth System Science

Contact Information



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Overview

Vision: To be the leading faculty in technology and environment nationally by 2024

Mission:

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- 1) Produce graduates who specialize in science and technology related to environment and resources with international performance.
- 2) Produce and publish quality researches that can solve environmental problems.
- 3) Develop skilled human resources in technology and environment in the context of tourist and coastal cities.

Value: P: Professional S: Social responsibility U: Unity

Main Research Areas

- Environmental Analysis and
- Monitoring Biophysics
- Remote Sensing
- Marine Science
- Geoinformatics
- Oceanography
 - Blockchain Applications

Climate Change

- Sustainable Tourism
- Municipal Waste Management

Research Centers

- Andaman Environment and Natural Disaster Research Center (ANED)
- Biotechnology of Electro-mechanics Research Unit (BTEM)
- Integrated Science and Technology Research Center

Excellent Facilities

- Andaman Environmental Research and Innovation Center (AERIC)
- PSU EnviLab
- Environmental Labs with ESPReL Standard
- Basic Sciences Labs
- Geoinformatics Lab

Outstanding Network

- NEXUS: Nodes of Excellence in (SEA) Universities through Spatial Data
- Sojo University, Japan
- Shibaura Institute of Technology, Japan
- Osaka Prefecture University, Japan
- Nanyang Technology University, Singapore