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Marine Coastal and Delta Sustainability for Southeast Asia

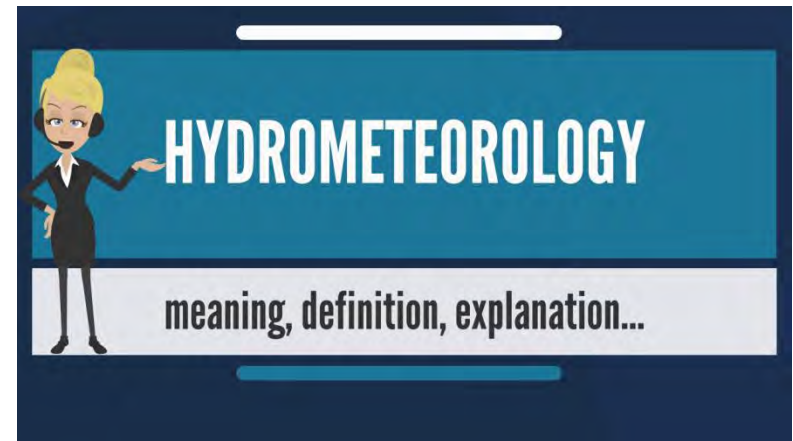
HYDROMETEOROLOGY



Vietnam Maritime University

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OVERVIEW



- COURSE NAME : HYDROMETEOROLOGY
- CODE : MARE-VMU-P6-04
- LEVEL : BACHELOR'S COURSE
- LANGUAGE: VIETNAMESE AND ENGLISH
- LINK: <http://mare.vimaru.edu.vn/tin-tuc/hydrometeorology-bachelors-course-mare-vmu-p6>



COURSE INTRODUCTION

course | mare.vimaru.edu.vn/tin-tuc/hydrometeorology-bachelors-course-mare-vmu-p6



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Marine Coastal and Delta Sustainability for Southeast Asia
MARE

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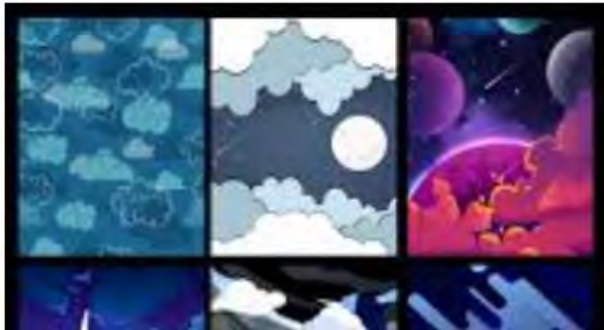
Hydrometeorology - Bachelor's course (MARE-VMU-P6)

View Edit Manage display

Credits: 03 ECTS

Lecturers: VMU's lecturers

Level: Bachelor



COURSE OUTLINE

Week	Topic
Week 1 & 2	Overview and outline of rivers and the formation of river flows
Week 3 & 4	Hydrological characteristics of basins and rivers
Week 5→7	Hydrologic methods
Week 8	Features of the Earth's Atmosphere
Week 9	Main meteorological features
Week 10	Basic concepts of tides and waves
Week 11&12	Tidal observing and forecasting
Week 13&14	Estimate harmonic constant from 30-day observed water level data
Week 15	Calculation of hydrology in river areas affected by tides



COURSE SYLLABUS

mare.vimaru.edu.vn/tin-tuc/vmu-syllabi-mare-courses

Qua tang, Nuoac uo... Activities - Tập tin -... Final - UNCLOUD Exchange rate (Info... Distance Calculator... QHQT - So theo doi...



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VMU - Syllabi for MARE courses

Based on the results of surveys in the first period of MARE project, the VMU's coordinating board had consulted carefully with expertized faculties and institutes to decide which parts need to be revised and adjusted. After that, syllabus of courses has been gradually made and completed to be well-prepared for training. A syllabus consists of clear objectives, targeted group, timetable, desired learning outcomes and learning methods. Furthermore, Vietnam Maritime University and Ho Chi Minh University of Natural Resources and Environment collaborated on creating and developing the learning program with the purpose of enhancing interaction and efficiency among partner institutions in Vietnam. The syllabi for MARE courses are mentioned as the following attached files.

1. Hydro-Meteorology
2. Port and Marine constructions
3. Sustainability in coastal construction
4. Control and management of marine environment
5. Environmental Law and Policy
6. Ocean Environmental Management

Attachment

Size

 vmu-mare-syllabi.rar








1.09 MB

Contact us



E-LEARNING MATERIALS

Drive của tôi > VMU-MARE-E-learning materials > 4. VMU-Hydrometeorology ▾

Tên ↓	Chủ sở hữu	Sửa đổi lần cuối	Kích cỡ tệp
 8. Estimate harmonic constants from 30-day observed ...	tôi	29 thg 12, 2021 tôi	348 KB
 7. Tidal observing and forecasting.ppt	tôi	29 thg 12, 2021 tôi	806 KB
 5+6. Basic concepts of tides and waves.ppt	tôi	29 thg 12, 2021 tôi	1,1 MB
 4. VMU-Hydrometeorology.ppt	tôi	31 thg 12, 2021 tôi	622 KB
 3+4. Hydrologic methods.ppt	tôi	29 thg 12, 2021 tôi	1,6 MB
 2. Hydrological characteristics of basins and rivers.ppt	tôi	29 thg 12, 2021 tôi	1,8 MB
 1. Overview.ppt	tôi	31 thg 12, 2021 tôi	624 KB



Slides Outline

1 HYDRO-METEOROLOGY


2 1. Tổng quan - Overview

3 1. Tài nguyên nước - Water resource

4 1. Nước trên trái đất - Water on earth

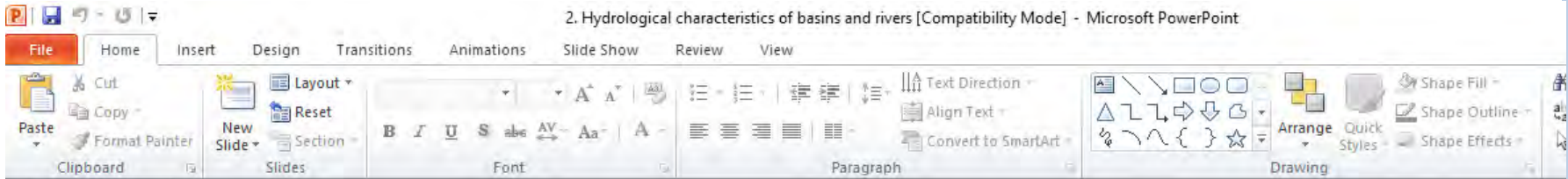



HYDRO-METEOROLOGY



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Slides Outline

1 2. Hydrological characteristics of basins and rivers

2 1. Hệ thống sông ngòi - Lưu vực sông

3 Phân loại và phân cấp hệ thống sông

4 2. Lưu vực sông

2. Hydrological characteristics of basins and rivers

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