





Introduction to Physical Geography of the East Sea

No. of credits: 3 ECTS

Lecturer: Dr. Le Thi Kim Thoa

Faculty of Marine Resources Management

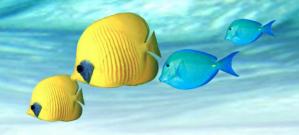
Ho Chi Minh City University of Natural Resources and Environment

Email: thoa.ltk@hcmunre.edu.vn

Phone: 0936854385

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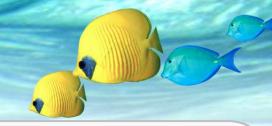
I - Objectives of the subject



The main course objective is to equip students with knowledge of:

- Understanding geographical features of the East Sea, including geographical location and natural characteristics of the East Sea and the Vietnam's waters
- Explain the distribution of different types of resources on the East Sea
- Analyze and explain the relationship between marine economic activities and issues of marine resources and environment
- Recognize the role of the sea in socio-economic development

II - Content of the subject

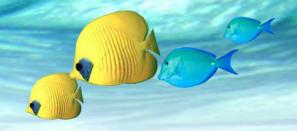


Introduction to physical geography of the East Sea

Course Contents Terrain characteristics of the East Sea and Vietnam's waters

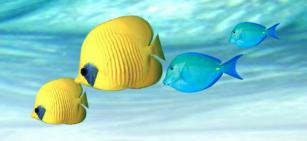
- Weather and Climate characteristics of the Vietnam's waters
- Coastal marine ecosystems in Vietnam
- Biological resources in Vietnam's waters
 - Non-living resources in Vietnam's waters

III - COURSE STRUCTURE



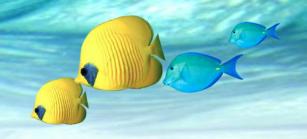
- Lec 1- Overview of the East Sea and the Vietnam Sea
- Lec 2- Terrain characteristics of the East Sea and Vietnam Sea
- Lec 3- Climate characteristics of the East Sea and Vietnam Sea
- Lec 4- Coastal marine ecosystems in Vietnam
- Lec 5- Biological resources in Vietnam's seas
- Lec 6- Non-living resources in Vietnam's coastal waters

IV - References



- 0- Lecture note physical geography of the East Sea
- 1- Lê Đức Tố chủ biên (2003), Biển Đông Tập 1- Khái quát biển Đông, nxb ĐHQG Hà Nội, Hà Nội.
- 2- Phạm Văn Ninh (2003), Biển Đông Tập 2- Khí Tượng Thuỷ Văn Động Lực Biển, nxb ĐHQG Hà Nội, Hà Nội.
- 3- Mai Thanh Tân (2003), Biển Đông Tập 3 Địa Chất Địa Vật Lý Biển, nxb ĐHQG Hà Nội, Hà Nội.
- 4- Đặng Ngọc Thanh (2003), Biển Đông Tập 4 Sinh Vật và Sinh Thái Biển, nxb ĐHQG Hà Nội, Hà Nội.

IV - References



- 5- Lê Đức Tố (2004), Quản lý biển, nxb ĐHQG Hà Nội, Hà Nội.
- 6- Vũ Hữu Sang (2007), Địa lý biển Đông với Hoàng Sa và Trường Sa, Đại học Standford, USA.
- 7- Bill Hayton (2014), The South China Sea: The Struggle for Power in Asia, New Haven and London: Yale University Press.
- 8. Bill Hayton (2014), Biển Đông, (Huỳnh Phan dịch), New Haven and London: Yale University Press.

V – Subject assessment form

- Progress assessment (40%):
 - practice in class (15%):
 - Homework (25%):
- Final assessment (60%):
 - Semi- Final examination (10%)
 - Final examination (50%)



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