

Liverpool John Moores University

Title: COASTAL SYSTEMS: SOCIO-CULTURAL ASPECTS
Status: Definitive
Code: **7504SCSUCR** (125669)
Version Start Date: 01-08-2019

Owning School/Faculty: Natural Sciences & Psychology
Teaching School/Faculty: Southern Connecticut State University

Team	Leader
Jason Kirby	Y

Academic Level: FHEQ7
Credit Value: 12
Total Delivered Hours: 24
Total Learning Hours: 120
Private Study: 96

Delivery Options

Course typically offered: Semester 1

Component	Contact Hours
Lecture	8
Off Site	6
Workshop	10

Grading Basis: 50 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Portfolio	Portfolio	Critical review essays. Field observations and analysis report.	100	

Aims

*To explore the social and cultural dimensions of coastal systems.
To develop an understanding of resilience theory in socio-ecological systems.*

Learning Outcomes

After completing the module the student should be able to:

- 1 Undertake a critical analysis of the methods for socio-cultural analysis.
- 2 Demonstrate a critical understanding of varying socio-economic and socio-cultural conditions and pressures affecting coastal zones.
- 3 Be able to identify, evaluate and integrate academic literature in the appraisal of socio-cultural topics.
- 4 Assess the contribution of coastal energy and food systems, and coastal transportation and development towards coastal sustainability and resilience.
- 5 Demonstrate an ability to integrate theoretically grounded field observations into socio-cultural analysis.

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Class and field activity	1	2	3	4	5
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Outline Syllabus

Introduction to sociocultural aspects in coastal systems. Human culture and coastal environments. Coastal lifestyles, coastal heritage. Coastal food systems (fishing, aquaculture), Coastal energy systems (conventional and alternative renewables). Coastal transport systems. Coastal development - industrialisation, urbanisation, port and harbour development and regeneration. Sustainability transitions in the coastal zone.

Learning Activities

Lectures, seminars, workshops, field trip.

Notes

This module provides students with the necessary background about the socio-cultural aspects of coastal systems. The module will enable students to critically evaluate the academic and planning literature on the topic.