Course code : ARCH 41444

Course title : Marine Archaeology

Type : Core Pre requisites : None

## **Learning Outcome:**

At the end of the course students will obtain an adequate knowledge on the principles and methods of marine archaeology with the view to promote it in Sri Lanka. They will acquire a practical knowledge on surveying, identification, recording and classification of marine archaeological entities.

## Content:

An introduction to maritime archaeology, Development of under water archaeology. Maritime activities of ancient world with special reference to Indian ocean. Introduction to the major under water archaeological sites in the world. Major shipwrecks in Sri Lanka. Ancient harbors, light houses, vessels and other related entities of maritime activities. Techniques and methods of recording, data retrieval and conservation of submerged archaeological entities.

Teaching and Learning Methods: Lectures, field Work, workshop, project work

Scheme of Evaluation: 80% of written examination and 20% for assignment

## **Recommended Reading:**

- 01. Babits, Lawrence and (1998) *Maritime Archaeology*, Kluwer academic Hans Publishers.
- 02. Bandaranayake, S. (1990) *Sri Lanka and the Silk Road of the Sea,* Central and others (ed.) Cultural Funsd, Colombo.
- 03. Green, Jeremy and (1992) *Marine Archaeology in Sri Lanka: The Galle* Somasiri Devendra *Harbor Project*, PGIAR, Colombo.
- 04. Delgo, James P. (ed.) (1997) *Encyclopedia of Under Water and Maritime Archaeology,* British museum press, London.
- 05. Jean-Yves Blot and (1999) *Under Water Archaeology: Exploring the World* Alexandra Campbell *Beneath the Sea,* Thames and Hudson, London. 06. Karashima, N. (ed.) (2002) *Ancient and Medieval commercial Activities in the India ocean: Testimony of Inscriptions* and *Potsherds.* Taisho University, Japan.
- 07. Muckelroy, Keith (1978) *Maritime Archaeology*, Cambridge University press, London.
- 08. National Geographic (1988) Hidden Treasures of the Sea, York. Society
- 09. Ruppe, Carol and (2002) *International Handbook for Under Water* Janet Barstad *Archaeology*, Plenum Publishers, New York.
- 10. Webter, G. 1974 Practical Archaeology, London.