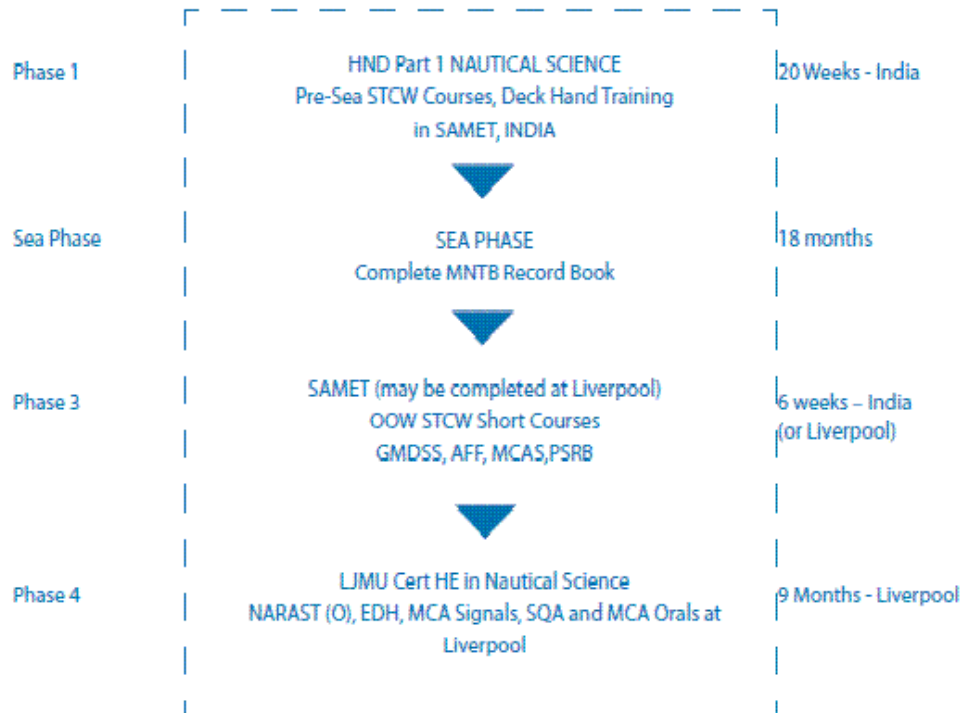


# Faculty

## Nautical Science (Deck)

Progress diagram - Certificate in Nautical Science (Deck Cadet)



### Course Contents

The Cadet Training Programme is the first step towards being a Captain on a cruise liner taking passengers around the world or navigating a 300,000 tonne merchant ship (Oil tanker). Merchant Navy encompasses many and varied shipping companies with vessels ranging from 500 to 300,000 tonnes in size. The ships constitute a vital part of the world economy, carrying oil, containers, refrigerated cargo, coal, ore, grain, timber, cars, steel and a thousand other products to keep nations fed and industry supplied. Other commercial activities include cruise liners and passenger/vehicle ferries, cable laying and scientific vessels studying the seabed. As a deck officer and eventually as Captain of one of these vessels you would be responsible for the safe navigation and delivery of cargo or let the passengers travel to their final destination. You as a ship's officer will be part of a small vital team in charge of millions of sterling pounds worth of sophisticated vessel and cargo.

The course is designed to be integrated with professional short courses and eighteen months guided ship onboard training at sea so that, after three years, the successful student will have not only obtained a Certificate of Higher Education (CertHE) in Nautical Science but also a MCA certified Officer of Watch (OOW) Certificate of Competency (COC). This is the initial qualification for an officer to be in independent charge of navigational watch on a commercial vessel anywhere in the world. After further sea time and exams a Chief Mate and Master Mariner certificates can be obtained.”