

**AAST-GE Dynamic Positioning Center Equipped with
GE Marine’s “Class A” full mission off-shore vessel Simulator and
offshore crane Simulator to Serve the Maritime Industry
as a Regional Training Hub**

In 2012, the AAST-GE DP Training Center was established as a joint effort between GE and the Arab Academy for Science, Technology & Maritime Transport (AASTMT). Operated by AASTMT, The Training Centre accredited by London Nautical institute to provide the training for the offshore mariners, officers, Also AASTMT & GE offered various type of offshore training for the Engineers approved by GE company, Based on Class B Dynamic Positing Simulator in line with DP class C Lab and DP maintenance lab, With mentioned resources the AASTMT & GE managed successfully to train more than 800 Trainees from Africa and the Arab world.



Fig. 1 DP

Due to the demands for more sophisticated training from the offshore companies the facility upgraded the simulators to A CLASS Full mission offshore vessel simulator and A class Full mission offshore crane simulator to provide a various type of offshore training courses to the industry. The facility now joins an elite group of only 12 centers in the world that are qualified by the Nautical Institute (NI) to offer Sea Time Reduction courses. This means that trainees are credited with 30 days of Sea Time when they complete 5 days of intensive training in the Class A Dynamic Positioning (DP) simulator.



Fig. 2 Crane