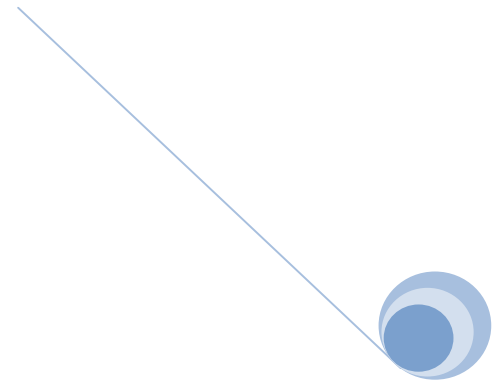


## **MOSES Training**



### **Duration & Location**

**5 Days Training in UAE**

## **ARYATECH MARINE & OFFSHORE SERVICES PVT LTD**

**B-1, HAUZ KHAS, NEW DELHI – 110016**

**Tel: +91 – 11 – 46018102, Fax: +91 – 11 – 46018103**

**Email: [info@aryatech.net](mailto:info@aryatech.net), [support@aryatech.net](mailto:support@aryatech.net)**

**Website: [www.aryatech.net](http://www.aryatech.net)**

**Schedule:**

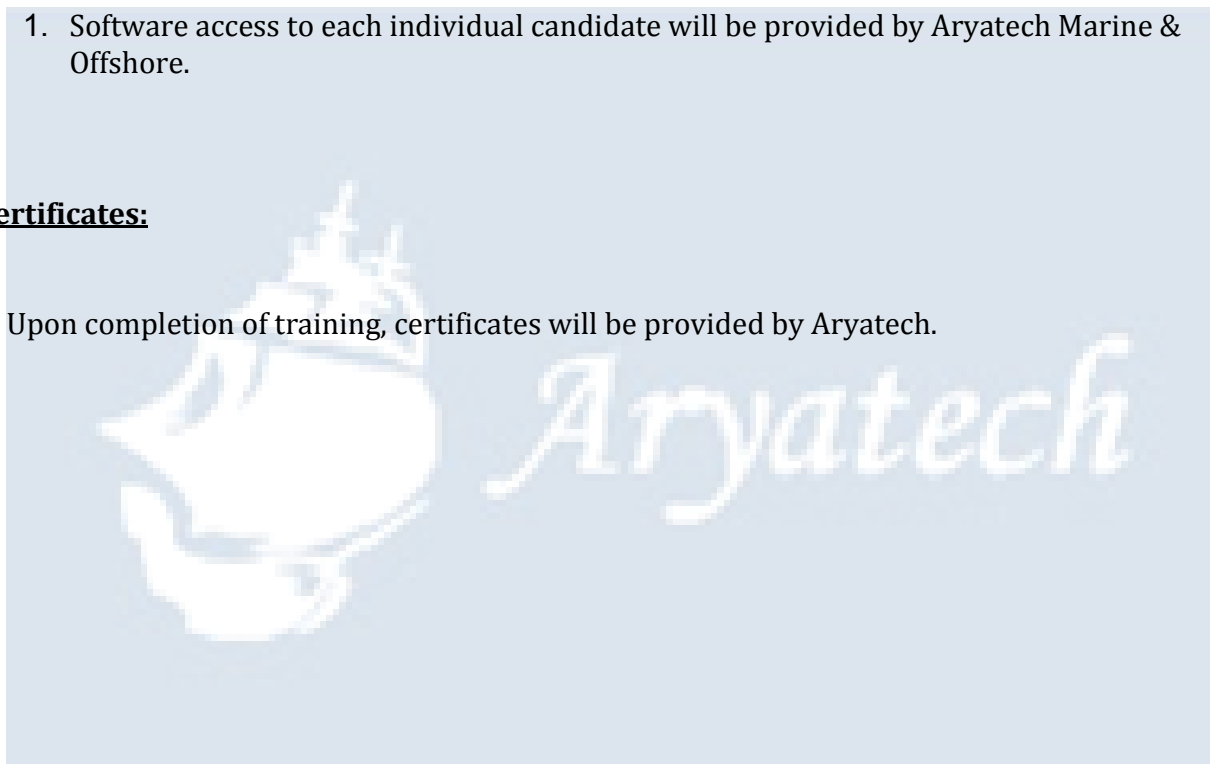
1. The training on the application and usage of the MOSES software will be carried as per the attached proposed plan. However on confirmation of the training, the same can be altered as mutually suitable.
2. The training will be carried out in Five days in UAE

**Training Material:**

1. Software access to each individual candidate will be provided by Aryatech Marine & Offshore.

**Certificates:**

1. Upon completion of training, certificates will be provided by Aryatech.



**MOSES TRAINING SCHEDULE**

Day	Description	Filename
1	MOSES General Presentation MOSES System Presentation MOSES Module presentation Analysis User's Manual and Help Analysis Sample MOSES Hull Modeller - Features A sample model for curved bow barge	
2	MOSES - Stability - GUI A Sample stability analysis definition - Using the modeled barge Export of files from GUI to MOSES Environment Curve of Forms Hydrostatic curves Ballast Definition Righting arm curve generation Stability code and guidelines checks	bstab.cif & bstab.dat
3	MOSES - Motions - GUI Environment Definiton RAO calculation RAO with vessel speed Generation of Motion results Motion Calculation in MOSES Generation of Hydrodynamic Database Discussions on added mass, damping and excitation forces generated Generation of Motion results - Statistics	rao.cif & rao.dat
4	MOSES - Mesher - GUI Mooring Line Definitions Environment Definitions Mooring analysis	mp_moor.cif & mp_moor.dat
5	Post Processing of Mooring results Discussions Q&A	

Regards

Tarun Rewari  
 Director  
 Aryatech Marine & Offshore Services Pvt. Ltd