

# **IBIA TECHNICAL COURSE**

## **PROGRAMME**

**Content aimed at Shore Staff**

**Object – to explain the technical issues of bunkers including the working of ships machinery and fuel systems**

<b>TIME</b>		
<b>09.00</b>	<b>Introduction</b>	
<b>09.15</b>	<b>What is Fuel Oil / Gas Oil</b>	
<b>09.35</b>	<b>Residue and Blending for use</b>	
<b>09.55</b>	<b>Sampling Methods</b>	
<b>10.15</b>	<b>Coffee</b>	
<b>10.30</b>	<b>Definitions &amp; Analysis Methods</b>	
<b>11.15</b>	<b>Ships Power Plant</b>	
<b>13.00</b>	<b>Lunch</b>	
<b>14.00</b>	<b>Fuel Analysis Exercise</b>	<b>Syndicate Work</b>
<b>14.20</b>	<b>Treatment &amp; Problem Areas</b>	
<b>14.45</b>	<b>Specifications &amp; Interpretation</b>	
<b>15.10</b>	<b>Emergency Fuel Treatment</b>	
<b>15.35</b>	<b>Coffee</b>	
<b>15.50</b>	<b>Emergency Tests</b>	
<b>16.15</b>	<b>Blending on Board</b>	
<b>16.45</b>	<b>Health/Safety/Pollution</b>	

**THIS COURSE IS NOT INTENDED TO COVER  
COMMERCIAL MATTERS OR OPERATIONAL ASPECTS OF DELIVERIES**