



**DIVING ADVANCED COURSE
NDT LLOYD'S REGISTER INSPECTOR
INCLUDING EXAMINATION**

1. AIM :

Train and qualify commercial divers for the exam NDT Lloyd's inspector.

2. LEVEL REQUIREMENTS :

- Surface supplied commercial diver certificate,
- Professional experience in testing either hyperbaric or hyperbare as a diver 60 hours Diver Log Book,
- Diving medical fitness.

3. COURSE CONTENTS : Duration : 9 days - Number of trainees : 4 to 8.

Theory

- Metallurgy - Welding - Corrosion - Fatigue,
- Cathodic protection,
- Photography - T.V.,
- Ultra sonic.
- MPI

Practical

- Underwater photo/T.V.,
- Underwater metrology,
- Preparing and carrying out an inspection,
- Inspection - Instruction - Execute,
- Underwater ultra sonic equipment.
- M.P.I
- Marine Growth

4. DELIVERED DOCUMENTS AFTER LLOYD'S EXAMINATION:

- Attendance certificate for success candidates, NDT manual, NDT log book.
- Assessment of diver inspector Lloyd's Register