

TECHNOLOGY OF OIL & GAS PROCESSING EQUIPMENT

Field Operations
Equipment for surface production

E- 570

OBJECTIVES

To provide technical knowledge of the static equipment and the rotating machinery used in the Oil & Gas processing facilities.

On completion of the course, participants know the operating principle, the technology and the selection criteria of the Oil & Gas processing equipment.

▲ Who should attend?

Graduate engineers and technical staff involved in the **operation and/or design** of the Oil & Gas field processing facilities.

COURSE CONTENT

The course consists of **two independent modules**. Refer to the next pages for detailed course content.

	Technical subjects	Duration	Reference
Module 1:	STATIC EQUIPMENT	5 days	E- 571
	Piping and Vessels Metallurgy - Corrosion Thermal equipment Storage equipment Instrumentation and Process Control - Safety System		
Module 2:	ROTATING MACHINERY	5 days	E- 572
	Fundamentals of Fluid flow Pumps Gas compression and expansion Compressors and expanders Gas turbines		

▲ Duration **10 days**

▲ Dates & Location

March 10 to 21, 2008
Rueil-Malmaison (Paris)
October 06 to 17, 2008
Martigues (South)

▲ Tuition Fees

€ **3,700**

▲ Course Coordinator

Franck BEIJER

Ref. **MAT / EQUIP**