



**Oil and Gas Institute of Monastir**

# ***Drilling Engineering Training***

### **Who should attend**

*This training is designed for Engineers graduated from Universities preferably with a background of Mechanics, Hydraulic, ... and Drilling Supervisors, Toolpushers with minimum 3 years field experience and University degree*

### **Training Coordinators :**

*Othman SLIM / Youssef MADI*

### **Duration**

*60 days + 3 weeks for Project*

### **Dates**

*February 27 to July 20, 2012*

### **Location**

*OGIM*

### **Language**

*English*

### **Price**

*6785 DT HT*

### **Contact**

**OGIM S.A.**

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## **Training Content**

### **Modules**

		<b>Days</b>
<b>1.</b>	Introduction to Petroleum Industry	
<b>2.</b>	Fundamentals of Petroleum Geology	3
<b>3.</b>	Geophysics Overview	2
<b>4.</b>	Reservoir Rocks and fluid Properties	3
<b>5.</b>	Conceptual Well Design	5
<b>6.</b>	Drill String and Down Hole Tools	3
<b>7.</b>	Drilling Fluids and Solid Control	5
<b>8.</b>	Drill bits and Drilling Parameters	5
<b>9.</b>	Casing and Cementing	5
<b>10.</b>	Wellhead equipment	3
<b>11.</b>	Coring and Logging operations	3
<b>12.</b>	Well Control	5
<b>13.</b>	Directional Drilling	5
<b>14.</b>	Fishing /Side tracking Operations	1
<b>15.</b>	Rig Sizing and Specification	2
<b>16.</b>	Offshore Drilling	2
<b>17.</b>	Drill Stem Test	1
<b>18.</b>	Well Completion	3
<b>19.</b>	HSE/Management	2
<b>20.</b>	Well Budget Evaluation/AFE	1

### **Project/Rig Site Visit**

**3 Weeks**

**Othman SLIM**

**Drilling Engineer from ENSPM/IFP France, 30 years Onshore and Offshore experiences in Drilling, Completion, Workover, Stimulation and Training**

**Youcef MADI**

**Engineer from Algerian Petroleum Institute in 1979 (API), Long experience in Drilling Operations and as Instructor (Sonatrach, Boumerdes).**