

Become a

## “CERTIFIED WELLSITE GEOLOGIST”



**Motto:** Expanding our horizon in Oil and Gas.

### **About Course:**

Our **exclusive “Certified – Wellsite Geologist”** program brings for you a comprehensive specialized diploma covering deep analytical, theoretical and hands-on depicted experience of Wellsite Geologist working in Oil and Gas sector. This course by Business and Finance People, **member of prestigious IADC (International Association of Drilling Contractors), accredited by IACUS (International Accreditation Center of United States) and approved provider of The CPD Group UK**, is a perfect way to catch the higher scale of your career if you are already the part of the industry or if you want to move your career in the industry. Leading by highly qualified trainer, this course is designed to better equip you with the most important attributes of Wellsite Geologist.

### **Who should apply?**

- People who are already working in Oil and Gas or Geothermal sector and want to enhance their career.
- Experienced professionals having working in Oil and Gas upstream industry who want to upgrade their skills and diversified their experiences.
- Geologists, Geophysicists, Mud Logging engineers, Drilling and Completion Engineers, Drillers, Rig personals, M/LWD, Wireline, Directional Drilling, Coring engineers alongside Petrophysicst, Reservoir Engineers, Oil and Gas Sales and marketing professional, who are already part of industry or want to be the part of this diversified industry.
- Those who are fancy to get the diploma certification from an organization which is proudly **a member of IADC (International Association of Drilling Contractors), accredited from IACUS (International Accredited Centre of United States) and approved provider of the CPD group UK.**
- “This diploma is a life-long investment”, every member of our society could reap better benefits out of this diploma program.

### **Course Duration and timings (tentative):**

- Duration: 6 weeks program having 12 exclusive sessions (Online).
- Starting date is 22<sup>nd</sup> September 2025.
- Per session timings are 1.5 hours approx. (Inclusive mini-breaks)
- 2 days/week evening program; Monday and Tuesday. 8:30pm till 10:00pm Pakistan Standard Time (7:30pm till 9:00pm Dubai Standard Time)

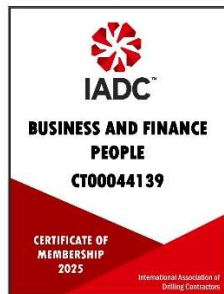
### **Fee Procedure:**

- Fee: Rs. 35,000 (local audience), USD 200 (International audience)
- Fee should be paid prior to the start of course.
- Fee should be paid to AC title: Business and Finance People, AC no: 3051301000011985, IBAN: PK92FAYS3051301000011985, Bank Name: Faysal Bank (Bahria Town Branch, Lahore, Pakistan), Swift code: FAYSPKKA
- Special discount of 10% will be applicable for those participants who are joining in the group of 3 or 3 plus people.
- There are no hidden charges other than the above-mentioned charges.
- Diploma certificate from Business and Finance People having the badge mark of IADC, IACUS and the CPD group will be provided after completion.



### ***Program accreditation:***

*Business and Finance People is esteem member of **IADC** (International Association of Drilling Contractors), accredited from **IACUS** (International Accreditation Center of United States) as well as the approved provider of the **CPD** group UK.*



## ***Course Contents:***

### **Week 1: Overview of Petroleum Geology**

The Petroleum system – elements & processes  
The Reservoir – Sedimentary Environments  
The Trap – Structure & Stratigraphy  
Mapping and Cross-Sections  
Pore Systems and Flow Units  
Reserves and Resources – classification and categories

### **Week 2: Drilling Operations**

The drilling team – who does what?  
Types of Drilling rigs  
Rig Sub-systems – power, hoisting, rotary, circulating, well control  
Drilling tools and components – including drilling fluid  
Planning a Well  
Well Design



### **Week 3: Mud Logging**

The Logging unit – components and functions

Services – monitoring, sampling, analysis

Cuttings analysis and description

The mud log

### **Week 4: Gas detection and analysis – types of gas – gas shows – equipment and methods**

Coring and Core Analysis

Pore Pressure and Wellbore Stability

### **Week 5: Sampling – types and preservation**

Quality control of acquired wellsite data

Wellsite Geologist Responsibilities

Logging Tools and Measurements

Review of basic logging tools for lithology, porosity, saturation

Resistivity and Invasion

Log Interpretation

### **Week 6: Determination of lithology**

Shale – calculation of shale volume - effects and corrections

Cement Bolt Log Evaluation

(Some changes in days of course content could be applied depending upon class progressive situation.)

### **Course Evaluation (Tentative and could be subject to change):**

- Minimum attendance of 60% required.
- Class Participation.
- Course Assessment.



### **About Course Supervisor:**

*Mr. Luqman Saadi, highly qualified professional having extensive experience as an Operations and Wellsite Geologist across diverse international projects. His exposure runs from Caspian Sea, Persian Gulf moving toward different continents and advanced expertise while working in Oman, Iraq, Pakistan, Angola, Namibia. His further involvement in HPHT wells, frontier exploration and appraisal campaigns, and passion to deliver further in the field of Wellsite and Operations Geology brings his dedication towards next generation of professionals.*

### **REGISTER:**



[Scan to register](#)

### **Fill Form:**

<https://forms.gle/5U19kww1UqvUX3QF6>

Visit us at <https://www.businessandfinancepeople.com/oil-and-gas-upcoming-programs>

For more information contact at 0092-3226369615 or email at [director@businessandfinancepeople.com](mailto:director@businessandfinancepeople.com)