

#090

Oil and Gas Operation for Non-Technical Staff – Incorporating Oil and Gas Safety, Postgraduate Short Course.

Leading To:

Diploma - Postgraduate - in

Oil and Gas Operation, 36 Credit-Hours.

Accumulating to a Postgraduate Certificate, with 144 additional Credit-Hours, and a

Postgraduate Diploma, with 324 additional Credit-Hours.

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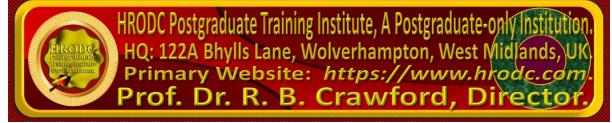


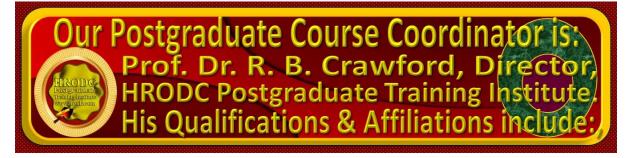






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- Doctor of Philosophy {(PhD) {University College London (UCL) University of London)};
- MEd Management (University of Bath);
- > Postgraduate (Advanced) Diploma Science Teacher Ed. (University of Bristol);
- Postgraduate Certificate in Information Systems (University of West London, formerly Thames Valley University);
- Diploma in Doctoral Research Supervision, (University of Wolverhampton);
- Teaching Certificate;
- Fellow of the Institute of Management Specialists;
- Human Resources Specialist, of the Institute of Management Specialists;
- Member of the Asian Academy of Management (MAAM);
- Member of the International Society of Gesture Studies (MISGS);
- Member of the Standing Council for Organisational Symbolism (MSCOS);
- Member of ResearchGate;
- Executive Member of Academy of Management (AOM). There, his contribution incorporates the judging of competitions, review of journal articles, and guiding the development of conference papers. He also contributes to the Disciplines of:
 - Human Resources;
 - Organization and Management Theory;
 - Organization Development and Change;
 - Research Methods;
 - Conflict Management;
 - Organizational Behavior;
 - Management Consulting;
 - Gender & Diversity in Organizations; and
 - Critical Management Studies.

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Professor Dr. Crawford has been an Academic in the following UK Universities:

- University of London (Royal Holloway), as Research Tutor;
- University of Greenwich (Business School), as Senior Lecturer (Associate Professor), in Organisational Behaviour and Human Resource Management;
- University of Wolverhampton, (Wolverhampton Business School), as Senior Lecturer (Associate Professor), in Organisational Behaviour and Human Resource Management;
- London Southbank University (Business School), as Lecturer and Unit Leader.

His responsibilities in these roles included:

- Doctoral Research Supervisor;
- Admissions Tutor;
- Postgraduate and Undergraduate Dissertation Supervisor;
- Programme Leader;
- Personal Tutor.

He was formerly an Expatriate at:

- Ministry of Education, Sokoto, Nigeria;
- Ministry of Science and Technical Education, Sokoto, Nigeria;
- University of Sokoto, Nigeria;
- College of Education, Sokoto, Nigeria; and

Former Editor-In-Chief of 'Sokoto Journal of Education'.



- Government Ministers:
- Chief Executives;
- Managing Directors;
- Finance Directors and Managers;
- Financial Controllers;
- Chief Accountants;



- Treasury Officers;
- Asset Accountants;
- Joint Venture Accountants;
- Management Accountants;
- Internal and External Auditors;
- Government Regulators;
- Financial Analysts;
- Public Accountants:
- Financial Analyst;
- Engineers and Geologist;
- Drilling & Refinery Managers;
- Marketing & Sales Directors & Managers;
- Others with an interest in the Oil and Gas Industry;
- Oil and Gas Safety Officials.



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- * Snacks & Lunch, on Event Da
- * Stationery, Onsite Internet Access, City Tour
- * Earned Award (PG Dip; PG Cert; Dip PG; or Gen. Dip);
- * Module Credits, for Incomplete Programmes;
- * Cert. of Attendance & Participation, if Unsuccessful.

Our Branded Complimentary Products.

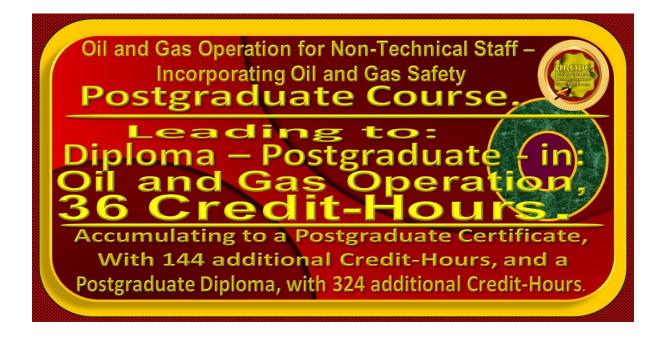
Students & Delegates Will be Treated To a Selection of:

- * Leather Conference Folder; Leather Conf. Ring Binder
- * Leather Conference Bag (Black of Brown
- * Polo Shirt (Black, Blue, Navy, Green, Red, White)
- * Metal Pen (Green, Blue, Maroon, Gold);
- * USB Drive (8-16 GB); Carrier Bag.

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By the conclusion of the specified learning and development activities, delegates will be able to:

- Be familiar and gain notable understanding on the different oil and gas concepts;
- Determine the importance of 3D and 4D seismic in locating oil and gas reserves;
- Understand the basic of joint venture contract;
- Differentiate upstream, midstream and downstream oil and gas industry;
- Identify what constitute horizontal, vertical and full integration activities;
- Know the procedures involved in oil and gas exploration and production;
- Enumerate the different downstream activities;
- Specify the advantages and disadvantages of exploring vertical integration;
- Ascertain the factors favouring horizontal integration;
- Establish the governing policy among the parties in oil well lease;
- Describe the nature of long-term explicit contracts;
- Learn the basic of franchise agreement in the oil and gas sector;
- Realise the importance of joint ventures in the oil and gas exploration and production;
- Explain the rules on co-allocation of facilities;
- Understand the underlying concepts of implicit contract;
- Learn some techniques in conducting geological research and oil exploration;
- Discover the basic of drilling and mining operation;
- Distinguish natural and artificial lifts in the oil and gas production;
- Explain the principles of gas processing;
- Differentiate between Successful Efforts (SE) and Full Cost (FC) Accounting;
- Discover how oil and gas are marketed;

HRODC Postgraduate Training Institute, A Postgraduate-only Institution.

HQ: 122A Bhylls Lane, Wolverhampton, West Midlands, UK Primary Website: https://www.hrodc.com/Prof. Dr. R. B. Crawford, Director.

- Discuss the oil and gas production separator principles;
- Explain "Amine Sweetening" and "Glycol Dehydration" principles;
- Discuss the principle of Emulsion and Vertical Heater Treater;
- Learn the basic of health and safety in the oil and gas industry;
- Categorise fatal or major injuries;
- Identify the different types of accidents;
- Discover the applicable rule for over-three-day injuries to offshore workers;
- Name the different institutions and their corresponding regulations for the safety of workers;
- Specify the functions of safety release valves and ruptured disc;
- Explain how Pressure Safety Valve (PSV) are operated and tested;
- Be familiar with gas well blowouts;
- Discuss the principle of Hydrogen Sulfide in relation to worker's safety;
- Exhibit their familiarity with Blow-Out Preventers (BOP);
- > Demonstrate their ability to recognise the new generation BOPs;
- Suggest a realistic way of dealing with BOP's malfunctioning;
- ➤ Analyse the context within which the BP Gulf of Mexico Disaster took place.

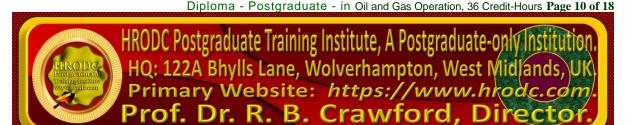


Part 1: Conceptualising and Contextualising Upstream Oil and Gas Operation.

Part 2: Discovery, Leasing, Testing and Associated Costs of Upstream Oil and Gas Operation.

Part 3: Practical Issues in Oil and Gas Drilling Operation.

Part 4: Technical Issues Associated With Oil and Gas Drilling Operation



Part 5: Engineering and General Operational Aspects of Oil and Gas Operation.

Part 6: Oil and Gas Safety



Postgraduate Short Courses are of a minimum of five days' In-Venues (10 days' Online) but less than 6 weeks' In-Venues (less than 10 weeks' Online) duration, are referred to as Diploma – Postgraduate. This means that they are postgraduate credits, towards a Postgraduate Certificate and Postgraduate Diploma. Postgraduate Certificate and Postgraduate Diploma represent Programmes of Study, leading or accumulating to Awards bearing their title prefixes. While we, refer to our short studies, detailed above, as 'Courses', those with duration of 6 weeks or 12 weeks In-Venues



(10- and 20-weeks' Online) are labelled 'Programmes'. Nevertheless, we conform to popular usage, by often referring to all study durations as 'Courses'. A mark of distinction, though, is that participants in a short course are referred to as 'Delegates', as opposed to the ascription 'Students', which is confined to those studying a Postgraduate Programme.

In line with the above notion, a Postgraduate Certificate might be earned through a 6 weeks' Intensive In-Venues Study, or 10 Online Delivery. Similarly, a Postgraduate Diploma might be studied for 12 weeks In-Venues or 20 weeks. They might also be taken through a blend of both modes, providing that a minimum of 6 and 12 Credits and 180 or 360 Credit-Hours, respectively, are earned. You might Pick and Mix Courses, to create your preferred blend of Disciplines, or follow a predesigned Specialist route. They might accumulate from our Postgraduate Short Courses, or through continuous study. Please click to view and download our List of Specialist Postgraduate Certificate, and Postgraduate Diploma Programmes



Credit-Hours and Credit-Values, in Diploma – Postgraduate Award

Credit-Hours are the actual amount of time that a lecturer or tutor spends with his or her students or delegates, in both In-Venues and Online Deliveries. Each Five-Day In-Venues, or a Ten-Day Online (3 hours per day) Course consists of 30 Credit-Hours, while a 6-Day In-Venues (12-day Online) course amounts to 36 Credit-Hours. Because Credit-Values are calculated in multiples of 30 Credit-Hours, 60-89 Credit-Hours have a Double-Credit (2 Credit) value, while 90 Credit-Hours earn a Triple-Credit (3 Credits).



A delegate who successfully completes a Postgraduate Short Course of 30 or more Credit-Hours, but which is less than 180 Credit-Hours (Postgraduate Certificate), is awarded a Diploma – Postgraduate. This Award is assigned Credit-Values and Credit-Hours, as are exemplified by the following:

- Diploma Postgraduate in Organisational Change Management, 30 Credit-Hours;
- 2. Diploma Postgraduate in Trainer Training: Training for Trainers, Double-Credit, 60 Credit-Hours:
- Conveyancing and Property Valuation: Property Law, Double-Credit, 72 Credit-Hours:
- Diploma Postgraduate in University and Higher
 Education Administration, Triple-Credit, 90 Credit-Hours;
- Diploma Postgraduate in Tourism and International Relations, Quad-Credit, 120 Credit-Hours.

As in the first example, above, where the Credit-Value is not noted in an Award, it must be assumed that it is a Single-Credit Value.

Postgraduate Diploma Award

A Postgraduate Diploma Award is achieved with a minimum of 360 Credit-Hours, through continuous study, or an accumulation of Credit-Hours.

Postgraduate Certificate Award

A Postgraduate Certificate might be gained with a minimum of 180 Credit-Hours, through continuous study or Credit-Hours' accumulation.

Cumulative Postgraduate Certificate, and Postgraduate Diploma Awards

All Postgraduate Short Courses accumulate to a Postgraduate Certificate and a Postgraduate Diploma, on a 'Pic and Mix' or Specialist basis. This means that we



maintain academic records for each delegate, indicating the courses studied, with their Credit-Value and Credit-Hours, as are indicated above, 'Credit-Hours and Credit-Values, in Diploma – Postgraduate – Award'. The Credit-Hours are aggregated to accumulate to at least 180 and 360 Credit-Hours, for a Postgraduate Certificate and a Postgraduate Diploma, respectively. Each Short Course Award (below a Postgraduate Certificate) indicates both its Credit-Value and Credit-Hours, excepting for Single-Credit.

Accumulated Postgraduate Certificate, and Postgraduate Diploma Awards

All Specialist Postgraduate Certificate and Postgraduate Diploma Programmes have predetermined Award Titles. Delegates who do not follow a specialism, for accumulation to a Postgraduate Certificate and Postgraduate Diploma, receive a Generalist, rather than a Specialist, Award. However, **Specialist** a Award is given to delegates who least studied at seventy percent (70%)of their courses in a specialist grouping, as are exemplified above, under the heading 'Postgraduate Diploma and Postgraduate Certificate Specialist Award Titles'.



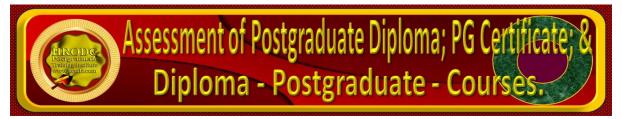
Applicants for Diploma – Postgraduate; Postgraduate Certificate; and Postgraduate Diploma are required to submit the following documents:

- Completed Postgraduate Application Form, including a passport sized picture affixed to the appropriate section;
- A copy of Issue and Photo (bio data) page/s of the applicant's current valid passport or copy of 'Photo-embedded' National Identity Card;
- Copies of credentials stated in the Application Form.



Admission and Enrolment Procedure

- On receipt of all the above documents, they will be forwarded to our 'Admissions Committee', which will assess applicants' suitability for the Course or Programme for which they have applied;
- If they are accepted on their chosen Course or Programme, they will be notified accordingly, and sent Invoices;
- Upon receipt of an applicant's payment, we will send him or her an Official Payment Receipt, and Admission Letter, bearing a copy of the Passport-Type in the respective Application Form.
- Those intending to study in a foreign country, and require a Visa, will be sent the necessary Immigration Documentation, to support their application;
- ➤ Joining Instruction will be sent to Students and Delegates, on time to prepare for their enrolment. The incorporated information include:
 - Venue Name, Location, with specific address;
 - Details of Airport Transfer, where appropriate;
 - Start date and time;
 - Registration details;
 - o Daily Schedule;
 - Local Transportation Details;
 - Residential Accommodation Details;
 - Leisure and Shopping Facilities, in the area;
 - o General Security Information; among others.



Because of the intensive nature of our Courses and Programmes, for In-Venues, and Online modes, assessment will take place during or at the end of the 'active teaching period', adopting differing formats. These structures include, but are not limited to:

- In-Class Tests;
- Text-Case Analyses;
- Video-Case Analyses;
- 'Out-of-Class Assignments;
- Individual Presentations;
- Group Presentations; and
- End of Course Examinations.

Based on these assessments, successful candidates will receive either a:

- Diploma Postgraduate Award;
- Postgraduate Certificate Award; or
- Postgraduate Diploma Award.

For all the above Awards, a minimum of 70% overall pass is expected. To receive the Awards of Postgraduate Certificate and Postgraduate Diploma, candidates must have accumulated at least the required minimum 'Credit-Hours', with a pass (of 70% and above) in at least 70% of the courses taken.

Delegates and students who fail to achieve the requirement for Postgraduate Certificate, Postgraduate Diploma, or Diploma - Postgraduate - will be given support for 2 re-submissions for each course. Those delegates who fail to achieve the assessment requirement for the Postgraduate Diploma or Diploma - Postgraduate - on 2 resubmissions, or those who elect not to receive them, will be awarded the Certificate of Attendance and Participation.





You might study a Postgraduate Diploma, or Postgraduate Certificate, in 20 or 10 weeks, respectively, in the comfort of your offices or homes, through our Postgraduate Training Institute's Online Delivery Mechanism. We are committed to your achieving the 360 or 180 Credit-Hours, respectively, in line with our Regulation, within the stipulated timeframe. The direct "Student-Lecturer-Contact-Times" of 3 hours per day, 6 days per week will ensure that these requirements are met. We aim to fit the tuition around your work, family commitment and leisure, thereby enhancing your maintenance of an effective 'work-study-life-style balance', at times convenient to you and your appointed tutor.

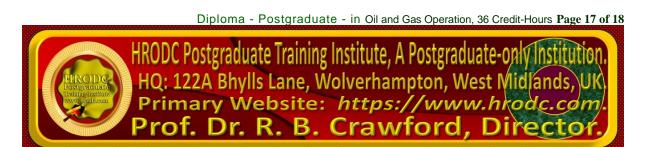


Click, or copy and paste the URL, below, into your Web Browser, to view our Service Contract, incorporating Terms and Conditions.

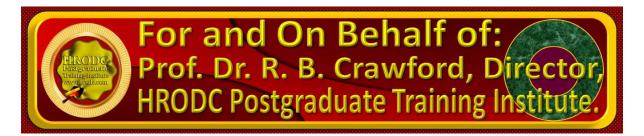
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Delivery Point Period Cancellations Extinuating Circumstances Payment Protoc
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The submission of our application form or otherwise registration by of the submission of a course booking form or e-mail booking request is an attestation of the candidate's subscription to our Policy Terms and Conditions, which are legally binding.







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