

**School of Petroleum Management**  
(Formerly known as Institute of Petroleum Management, Gandhinagar)  
**Pandit Deendayal Petroleum University**



**Information Brochure**

**Post Graduate Diploma in Petroleum Management - Executive  
(PGDPMX)**

**A PG Diploma for Working Executives in Oil & Gas/Energy/Allied Sector**

**Session 2010-11**

## **The Programme**

Post Graduate Diploma in Petroleum Management - Executive (PGDPMX) is a two year Programme at School of Petroleum Management, Pandit Deendayal Petroleum University, Gandhinagar leading to a P.G. Diploma in Petroleum Management.

The PGDPMX will be conducted on quarterly contact hour basis. The two years' programme is divided into eight modules of seven days each. One module will be conducted every quarter. Classes will be held from Monday to Sunday once in a quarter. Each day 5 Sessions of 75 minutes each. Module - I to Module – III will be general management and Module –IV to Module –VI will be sector specific modules focusing on Oil & Gas /Energy/Allied Sector Management

The programme offerings pertain to General management, Economics, Supply chain, International Geo-Political affairs, Project Management, Oil & Gas Accounting, Finance, Maritime Affairs, Information Systems, City Gas Distribution and Law – to mention a few.

Modules –VII & VIII will offer elective courses.

### **Eligibility**

Operational and mid-level employees working in petroleum/energy/allied sector looking forward to prepare themselves for meeting the challenges of ever increasing complexities of corporate world and want to add value to their present educational qualifications.

Candidates with minimum 3 years of work-experience in the petroleum/energy/allied sector are eligible to apply.

Final short listing will be done on the basis of Personal Interview.

### **Selection Process**

The eligible candidates shall apply in the prescribed format as available at [www.ipmg.ac.in](http://www.ipmg.ac.in). The short listed candidates shall have to appear for Personal Interview at School of Petroleum Management on specified dates.

### **Personal Interview**

Admission shall be offered as per the admission process which evaluates candidate's understanding about issues of Oil & Gas/Energy/Allied Industry, analytical skills, communication skills and potential to lead.

## **Programme /Course Contents**

**Duration:** 2 Years spread over 8 weekly contact modules. Each module entails 45 classroom contact hours.

### **First Year Courses**

#### ***Quarter 1 (Module 1):***

- Quantitative techniques
- Organizational Behavior
- Financial Accounting
- Managerial Economics

#### ***Quarter 2 (Module 2):***

- Operations Research
- Managerial Communication
- Management Accounting
- Business Environment

#### ***Quarter 3 (Module 3):***

- Operations Management
- Financial Management
- Marketing Management
- Human Resources Management

#### ***Quarter 4 (Module 4):***

- MIS in Petroleum Sector
- Financial Decisions in Oil & Gas Sector
- Marketing Decisions in Oil & Gas Sector
- Oil & Gas Operations Management

**Second Year Courses**

***Quarter 5 (Module 5):***

- Project Management in Oil & Gas Sector
- Managing Oil & gas Value Chain
- Strategy Formulation & Implementation in Oil & Gas Sector
- Pricing in Oil & Gas Sector

***Quarter 6 (Module 6):***

- Contracts Management in Oil & Gas Sector
- Legal Aspects of Oil & Gas Business
- Business of LNG
- Business Consulting

***Quarter 7 (Module 7 & Quarter 8 (Module 8):***

***Participants shall have to choose 8 electives-4 each in Module 7 & Module 8 respectively- out of the following set of electives-***

- Market Structures & games for Oil & Gas Sector
- Energy Derivatives & Risk Management
- International Maritime Affairs of Oil & Gas Business
- Managing City Gas Distribution Business
- International Political Scenario & Energy Strategies
- Enterprise Asset Management
- Managing Across Cultures
- Oil & Gas Information Systems
- Carbon Finance
- Foreign Exchange Management
- Marketing of Petroleum, Oil & Lubricants
- Economics of Natural Resources

*The subject-courses are subject to revision, addition and deletion depending upon their relevance to the PGDPMX programme and the appropriate decisions of the competent academic committee in this connection from time to time.*

### **Evaluation System**

Participants shall be assessed on the basis of their class participation, take-home-assignments, case-study analyses, surprise quizzes and a written examination for each module. Participants shall be awarded PGDPMX only on successful completion of the requirements of all the eight modules.

The detailed guidelines are available in the PGDPMX Participants” Handbook that shall be made available to all the participants on admission.

**Note:** For details on faculty, infrastructure, hostel facility, visiting industry experts, corporate support, promoters etc. kindly visit the relevant sections of [www.ipmg.ac.in](http://www.ipmg.ac.in)

### **Corporate Support**

An indicative list of the organizations whose executives are the participants of the first two batches of the PGDPMX programme:

- ASD India Ltd.
- British Gas
- BG Exploration & Production India Ltd.
- Economic Times
- Essar Steel
- Essar Oil
- Flour Daniel India
- GSPC Ltd.
- GSPL Ltd.
- GAIL (India) Limited
- HLS Asia Limited
- Jacob India Limited
- Mahanagar Gas Limited
- Niko Resources
- Observer Research Foundation
- Oilex Limited
- Paradigm Commodities
- Sabarmati Gas Limited
- Simon Carves India Limited
- Technimount ICB
- Toyo Engineering India Ltd.
- Gas Matters

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