

## Center for Career Planning & Placement (CCPP)

### Graduate Placement Services (GPS)

#### JOB VACANCY FORM<sup>®</sup>

**IMPORTANT:** The information presented in this document can be shared only internally at UAE University!

Job Reference No.: JV271

Company Name: **PETROFAC Emirates**

Company Type: Semi-Government



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| <b>Job Position/Title:</b>     | Graduate Engineer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <b>Academic Major:</b>      | Civil Engineering |
| <b>Salary Range:</b>           | 24,000 – 35,000 AED<br>For experienced, the plus number will be decided based on his/her experience.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Years of Experience:</b> | Fresh Graduate    |
| <b>Job Location:</b>           | Abu Dhabi                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | <b>Job Type:</b>            | Full-time         |
| <b>Nationality:</b>            | UAE Nationals                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Gender:</b>              | Male & Female     |
| <b>Job Description:</b>        | <p><b>Scope of Responsibilities:</b><br/>Operate as part of a team of engineers and designers in carrying out civil detailed engineering works and provide necessary technical procurement assistance in compliance with tender specifications/data sheets and within budgeted man-hour and project schedules.</p> <p><b>Primary Duties:</b></p> <ul style="list-style-type: none"> <li>◆ Partake in the preparation of the Technical Document Register (TDR), review Plot plans, General Arrangement (GA) drawings, Review Philosophies, Area Classification Drawings, Fire and Gas Detector Layout Drawings and other relevant documents.</li> <li>◆ Participate in the follow-up of subcontractor survey works, review and validate test results, identify deviations from original work scope requirements. Incorporate subcontractor investigative reports and Client Project Design Data to frame the Civil Design Basis.</li> <li>◆ Assist in the preparation of sizing calculations, concrete design analysis, building design analysis, design of equipment foundation analysis, design analysis of steel structures, dynamic analysis, finite element and numerical analysis, roads and drainage, HVAC requirements, electrical system requirements, fire and detection systems, instrument systems, telecom systems, quantity estimations, and other technical requirements and specifications.</li> <li>◆ Assist in organizing the preparation of topographic layouts, earthworks/excavation drawings, boreholes locations, fencing, paved roads and drainage, underground piping and foundations, architectural and conceptual building drawings, control room layouts, substation layouts, machinery shelters, service platforms, pipe racks, pump foundations, vessel and vessel platform foundations, columns and other civil/structural drawings.</li> <li>◆ Perform related duties as and when directed by Direct Supervisor.</li> </ul> |                             |                   |
| <b>Minimum Qualifications:</b> | <ul style="list-style-type: none"> <li>• Bachelor degree.</li> <li>• Excellent English Communication Skills</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                             |                   |

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|----------------------------|-------------------------------|
| No. of Positions Required: | 3                             |
| Job Close Date:            | January 31 <sup>th</sup> 2013 |

To Apply, UAEU Graduates/Alumni should send their CVs to:

**shj.uaenational@petrofac.com**

**Shahla.maqtoof@petrofac.com**

**&**

**jn@uaeu.ac.ae**

Please mention "UAE University: Full Name" & "Job Reference No.: JV271" in your email Subject in case we lost your information during filing. Only doc/PDF/Zip files are acceptable.

**JOB NAVIGATOR**

Locating Your Career Path



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