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## Indian Oil Corporation Internship Program For Undergraduates

### Description

We are seeking a Senior Engineer for our Refinery Operations team in Mumbai. The Senior Engineer will play a crucial role in ensuring the safe, efficient, and environmentally compliant operation of our refinery units. This position requires a deep understanding of refinery processes and strong leadership skills.

### Responsibilities

- Monitor and optimize refinery unit operations to maximize efficiency and production.
- Ensure compliance with safety and environmental regulations and promote a culture of safety within the team.
- Troubleshoot and resolve operational issues to minimize downtime and maintain product quality.
- Collaborate with cross-functional teams to implement process improvements and upgrades.
- Mentor and train junior engineers and operators.
- Participate in incident investigations and root cause analysis.
- Prepare reports and documentation related to unit operations.

### Qualifications

- Bachelor's degree in Chemical Engineering or a related field.
- Minimum of 5 years of experience in refinery operations.
- Strong knowledge of refinery processes and equipment.
- Excellent problem-solving and decision-making skills.
- Effective communication and leadership abilities.
- Familiarity with safety and environmental regulations.

### Experience

Minimum 5 years of experience in refinery operations, including hands-on experience with unit operations and process optimization.

### Skills

- Proficiency in refinery process simulation software (e.g., HYSYS, Aspen Plus).
- Strong analytical and troubleshooting skills.
- Leadership and team management abilities.
- Knowledge of safety protocols and environmental compliance.
- Effective communication and interpersonal skills.

### Job Benefits

- Competitive salary and performance-based bonuses.
- Comprehensive health and wellness benefits.
- Retirement and pension plans.

### Hiring organization

Indian Oil Corporation

### Employment Type

Intern

### Duration of employment

6 months

### Industry

Energy: Oil and gas

### Job Location

New Delhi, India, 110001, New Delhi, India

### Working Hours

8

### Base Salary

10

### Date posted

March 1, 2025

### Valid through

20.09.2025

- Training and development opportunities.
- Employee assistance programs.
- Work-life balance initiatives.
- Employee recognition and rewards programs.
- Access to world-class facilities and resources.

**Contacts**

Interested candidates are invited to submit their resumes along with a cover letter to the Human Resources Department at IOCL:

Human Resources Department Indian Oil Corporation Limited 123, Mahatma Gandhi Road Mumbai, India

Email: [hr@iocl.com](mailto:hr@iocl.com)

For inquiries or further information, please contact our HR department at +91-11-26260000