

https://www.internsschool.online/job/mrpl-summer-internship-opportunities-for-recent-graduates/

# MRPL Summer Internship Opportunities For Recent graduates

# **Description**

MRPL is seeking a talented Senior Process Engineer to join our dynamic team in Mangalore. As a Senior Process Engineer, you will play a crucial role in ensuring the safe and efficient operation of our refinery and petrochemical facilities. You will collaborate with cross-functional teams to optimize processes, troubleshoot operational issues, and drive continuous improvement initiatives.

#### Responsibilities

- 1. Monitor and analyze process data to identify areas for improvement and efficiency optimization.
- Develop and implement process improvements, including technology upgrades and procedural changes.
- 3. Provide technical support to production teams to ensure smooth operations and resolve process-related issues.
- Conduct process simulations and modeling to assess performance and recommend enhancements.
- Participate in HAZOP studies and safety reviews to maintain a safe working environment.
- 6. Prepare and maintain process documentation, including P&IDs, SOPs, and process flow diagrams.
- 7. Collaborate with maintenance and reliability teams to improve equipment performance.
- 8. Train and mentor junior engineers and technicians.
- 9. Stay current with industry trends and emerging technologies.

#### Qualifications

- Bachelor's degree in Chemical Engineering or related field. Master's degree preferred
- Minimum of 5 years of experience in process engineering within a petrochemical or refinery setting.
- Proficiency in process simulation software (e.g., Aspen HYSYS, PRO/II).
- Strong knowledge of process safety management and HAZOP analysis.
- Excellent problem-solving and analytical skills.
- · Effective communication and teamwork abilities.

#### **Experience**

- Bachelor's degree: 5+ years of relevant experience.
- Master's degree: 3+ years of relevant experience.

#### Skills

- · Process simulation and modeling.
- · Process optimization and troubleshooting.
- Strong knowledge of refinery and petrochemical processes.

# Hiring organization

MRPL

# **Employment Type**

Intern

## **Duration of employment**

6 months

#### Industry

Oil and gas

#### **Job Location**

Mangalore ,Kamataka, India, 574142, Mangalore, Kamataka, India

# **Working Hours**

8

#### **Base Salary**

10

## Date posted

March 13, 2025

#### Valid through

19.09.2025

- Safety management and HAZOP analysis.
- Technical documentation and reporting.
- Team leadership and mentoring.

#### **Job Benefits**

- Competitive salary and performance-based bonuses.
- Health, dental, and vision insurance.
- Retirement savings plans.
- Career development and training opportunities.
- Employee assistance programs.
- Relocation assistance (if applicable).
- Vibrant and inclusive work culture.
- On-site recreational facilities.
- Employee wellness programs.

#### **Contacts**

To apply for this position, please send your resume and cover letter to the HR department at MRPL:

Email: hr@mrpl.co.in

For more information about MRPL and our career opportunities, please visit our website: <a href="https://www.mrpl.co.in/careers">www.mrpl.co.in/careers</a>

MRPL is an equal opportunity employer. We encourage applications from candidates of all backgrounds and experiences.