

Here are our construction skilled professionals and laborers jobs and brief descriptions of their roles and responsibilities to advance the project successfully. You must be able to provide us proof of knowledge for recruitment.

Project Manager:

Project Manager: Oversee the entire construction project, from planning to completion, ensuring safety, budget adherence, and timely delivery.

Engineering and Design:

Process Engineer: Design and optimize the gas plant's processing systems to ensure efficient production.

Mechanical Engineer: Design and oversee the installation of mechanical equipment and systems.

Electrical Engineer: Plan and supervise electrical systems and instrumentation.

Civil Engineer: Design foundations, structures, and other civil components.

Piping Engineer: Design the layout and specifications of pipelines within the gas plant.

Instrumentation Engineer: Design and oversee the installation of control systems and instruments.

Safety Engineer: Ensure that safety protocols and equipment are in place and followed during construction.

Environmental Engineer: Address environmental compliance and mitigation measures.

Construction Management:

Construction Manager: Supervise on-site construction activities, manage subcontractors, and ensure project goals are met.

Site Superintendent: Oversee daily operations on the construction site, coordinating labor and materials.

Quality Control Inspector: Monitor construction quality and adherence to project specifications.

Safety Officer: Enforce safety regulations and procedures to prevent accidents.

Materials Manager: Manage the procurement and delivery of construction materials.

Cost Estimator: Calculate project costs and manage budgets.

Scheduler/Planner: Develop and maintain construction schedules.

Skilled Trades:

Welder: Join metal components to build structures and pipelines.

Pipefitter: Assemble and install pipes, tubing, and related equipment.

Electrician: Install and maintain electrical systems.

Carpenter: Construct and repair wooden structures and formwork.

Concrete Finisher: Pour, level, and finish concrete for foundations and structures.

Heavy Equipment Operator: Operate heavy machinery, such as bulldozers and cranes.

Plumber: Install and maintain plumbing systems.

HVAC Technician: Install and maintain heating, ventilation, and air conditioning systems.

Survey and Inspection:

Land Surveyor: Measure and map the land for site preparation.

Quality Assurance Inspector: Ensure construction meets quality standards.

Environmental Inspector: Monitor environmental compliance and mitigation measures.

Support Roles:

Safety Coordinator: Assist the safety officer in implementing safety measures.

Project Coordinator: Support project managers with administrative tasks.

Document Controller: Manage project documentation and records.

Procurement Specialist: Handle the procurement process for materials and equipment.

Cost Accountant: Monitor project expenses and budgets.

Community Relations Specialist: Manage communication with local communities affected by the project.

Logistics and Transportation:

Logistics Coordinator: Manage transportation and delivery of materials and equipment.

Truck Driver: Transport materials and equipment to the construction site.

Health and Medical:

First Aid Attendant: Provide first aid and medical assistance on-site.

Specialized Roles:

Corrosion Technician: Prevent and address corrosion issues in pipelines and equipment.

Drafter/CAD Technician: Create detailed drawings and plans for construction.

Geotechnical Engineer: Assess soil and foundation conditions.

Materials Testing Technician: Test and analyze construction materials.

Radiation Safety Officer: Oversee radiation safety in plants using radioactive materials.

Cryogenic Technician: Specialize in handling cryogenic processes and equipment.

Instrumentation Technician: Install and maintain control instruments and systems.

Environmental Compliance and Mitigation:

Erosion Control Specialist: Implement measures to prevent soil erosion.

Waste Management Coordinator: Manage waste disposal and recycling.

Air Quality Specialist: Monitor and manage air emissions.

Environmental Compliance Manager: Ensure the project complies with environmental regulations.

Security and Safety:

Security Guard: Protect the construction site from unauthorized access and theft.

Fire Safety Officer: Manage fire prevention and safety measures on-site.

Relationship Manager: To ensure the company has good relationship and understanding with the communities working project.

If your job position not on the listing contact career care with your CV.