



We are hiring! Join us at chevron ENGINE and become part of a global workforce that leads the future of energy. Explore our careers, find the right opportunity for you and apply today!

senior simulation engineer

- This role performs reservoir engineering and simulation studies for Chevron operations and supports field development and base business activities by providing history matching, optimization studies, uncertainty assessment, and probabilistic production forecasts, while mentoring and training less experienced engineers on simulation fundamentals and workflows
- · 10 15 years of industrial working experience
- BS and MS in Petroleum Engineering or other engineering discipline from a deemed/recognized (AICTE) university

production engineer - well performance optimization

- This role provides technical expertise and optimizes well productivity through well stimulation techniques such as hydraulic fracturing, matrix acidization, and acid fracturing design for Chevron's worldwide assets
- 5+ years of experience in hydraulic fracture design and completion optimization of unconventional reservoirs
- 5+ years of experience in acid fracturing design and optimization in carbonate reservoirs
- Bachelor's/Master's degree in Petroleum Engineering or other engineering discipline from a deemed/recognized (AICTE) university

reservoir engineering and simulation development engineer

- This role provides on field development/application as well as technology development, including Reservoir Engineering and Simulation related software development to enhance Chevron's workflows
- 3 years of experience in Petroleum Engineering or related industry, with a focus on software development for reservoir simulation and entimization.
- BSc/MSc degree in Petroleum Engineering or related areas

petroleum production engineer / production systems optimization

- This role builds models that represent the performance of individual components (reservoir, well, facility) as well as the integrated system to optimize and forecast current and future asset performance
- 10 -15 years of industrial working experience
- Bachelor's (BS)/Master's (MS) degree in Petroleum Engineering or other engineering discipline from a deemed/recognized (AICTE) university

production engineer surveillance, analysis and optimization (SA&O)

- This role supports technology development, deployment, expert consulting for surveillance, analysis, and optimization (SA&O), including maintenance and customer support of the tools used for SA&O, such as Oil Field Manager (OFM) and Kappa Automate
- 10 -15 years of industrial working experience
- Bachelor's/Master's degree in Petroleum Engineering or other engineering discipline from a deemed/recognized (AICTE) university, MSc in Petroleum Engineering is a plus

process design engineer

- This role provides process design support to Chevron's refining and Liquified Natural Gas assets along with providing process engineering design data for projects, engineering work package development and other engineering related activities
- 3 5 years of process design engineering experience in multiple petroleum refinery process technologies
- 5 10 years of relevant experience providing technical process design engineering support in a complex oil and gas operating environment is preferred
- Bachelor's degree (B.E./B. Tech) in chemical engineering or related field from a recognized (AICTE) university







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turnaround cost estimator

- This role develops detailed cost estimates for Turnaround events across Chevron Refineries and Liquified Natural Gas assets, integrating the cost and budgeting process with other planning processes such as Schedule Planning and Development, Resource Planning, Cost Engineering Risk, and Contracting and Procurement Plans
- 5 years of relevant turnaround execution and cost analysis experience in particular supporting turnaround teams in a complex oil and gas operating environment
- · 2 years of Turnaround experience within Complex Facilities
- Bachelor's degree (B.E./B.Tech.) in relevant Engineering or Maintenance field from a recognized (AICTE) university

process monitoring and optimization engineer

- This role provides process monitoring and optimization support to Chevron's Refining and Liquified Natural Gas assets and plays a pivotal role in understanding and evaluating plant performance
- 3 10 years of process engineering experience in petroleum refinery process technologies and/or LNG facilities
- Bachelor's degree (B.E./B.Tech.) from a deemed/recognized (AICTE) university

turnaround planning lead

- This role provides leadership and supervises a team of Turnaround (TAR) and Routine Maintenance Planners at the Chevron ENGINE, developing detailed job plans and accurate resource estimates for Turnaround events. The team contributes to Turnaround budgets, drives continuous improvement in planning tools, and collaborates across Chevron's Refineries and LNG facilities
- · 5 -10 years of industrial working experience
- Bachelor's degree (B.E./B.Tech.) in civil/electrical/mechanical engineering from a deemed/recognized (AICTE) university

GHG reporting analyst

- This role provides technical support for greenhouse gas emissions accounting, reporting, and verification, ensuring compliance with regulatory requirements and industry standards
- 3 years of experience in environmental compliance, permitting, reporting, or auditing in the oil and gas industry, including upstream or downstream facilities
- Bachelor's degree (B.E./B.Tech.) in environmental science/engineering, or related field from a deemed/recognized (AICTE) university

environmental reporting analyst

- This role provides guidance on environmental regulations and ensuring compliance with air, water, and waste standards through accurate data collection and analysis
- 3 years of experience in environmental reporting, compliance or permitting in the oil and gas industry, refinery or manufacturing facility
- Bachelor's degree (B.E./B.Tech.) from a deemed/recognized (AICTE) university

development engineer/ project manager

- This role collaborates with researchers to understand new and novel technology fundamentals, define uncertainties, and develop a commercialization scale-up plan, involving pilot plant design and operation, conceptual design for commercial plants, and early engagements on locating potential pilot and demonstration facilities, and preparing initial decision support documents
- 15+ years of experience in petroleum refining or specialty chemical manufacturing, with a preference for hands-on operating support and design experience with catalytic systems
- 5+ years of experience in process engineering project management
- Bachelor's degree (B.E./B.Tech.) in Chemical Engineering from a deemed/recognized (AICTE) university

technical service engineer

- This role performs technical support work for Hydrocracking, Hydrotreating, Lube Hydroprocessing, and Residuum Hydrotreating technologies, including catalyst and licensing proposals, technical service, process designs, and startup support
- 5 years of relevant work experience, with experience in hydroprocessing design, operations, kinetics, and data analysis, and a basic knowledge of process design tools such as HYSYS or Pro/II
- Bachelor's degree (B.E./B.Tech.) in Chemical Engineering from a deemed/recognized (AICTE) university

reactor design engineer

- This role involves producing design drawing packages for reactors, reactor internals, and high-pressure separator vessels, and performing Detail Design Follow Up (DDFU) activities, including fabricator drawing review and reactor internals fabrication shop inspection
- 5 years of industrial working experience
- Bachelor's degree (B.E./B.Tech.) in Mechanical Engineering from a deemed/recognized (AICTE) university



location

RMZ Ecoworld Campus 32, Outer Ring Road, Devarabeesanahalli Village, Bangalore, Karnataka, 560103, India