

# Graduate Engineering Interns / Engineers in Training (EIT)

Are you a recent engineering graduate with a passion for the energy industry? Do you dream of making a positive impact on the world by developing sustainable and innovative solutions for the future? If so, we have the perfect opportunity for you!

## Company Overview:

Energy Partners is a leading and dynamic energy investment company dedicated to revolutionizing the way we produce, distribute, and utilize energy. With a commitment to sustainability and cutting-edge technology, we aim to create a cleaner, greener, and more efficient energy landscape. Our three core energy utilities, namely Power, Steam, and Refrigeration, form the backbone of our operations. Additionally, our Energy Intelligence Department supports all three of these utilities along with our ESG initiatives. Energy Partners' Asset Management Team oversees all asset management-related activities on our owned assets, ensuring their optimal performance and longevity.

## Job Summary:

As a Graduate Engineering Intern / Engineer in Training (EIT) at Energy Partners, you will embark on an exciting journey of professional development, learning, and hands-on experience. We are committed to nurturing and developing young talents like you into industry professionals in the energy landscape. Throughout your time with us, you will have access to a dedicated team of suitably qualified engineers who will serve as mentors, guiding you on your path to professional registration.

## Key Responsibilities:

- Collaborate with senior engineers in each department to gain practical insights into their respective areas and departments, including energy production, distribution, and optimization.
- Support the Energy Intelligence Department in analysing data, conducting research, and contributing to our sustainability and ESG initiatives.
- Assist the Power, Steam, and Refrigeration utilities teams in design, analysis, and implementation of energy solutions, adhering to industry standards and best practices.
- Engage with the Asset Management Team to learn about their activities, including maintenance, performance monitoring, and asset lifecycle planning and management.
- Contribute to the preparation of technical documentation, reports, and presentations for internal and external stakeholders.
- Co-ordinating and day-to-day practical involvement in Project Management and on-site project and solution execution.

## Our Commitment to Your Development:

At Energy Partners, we value your growth and believe in investing in your potential. As a Graduate Engineering Intern / Engineer in Training (EIT) you will be provided with comprehensive training and professional development opportunities. We offer a rotational program, allowing you to gain exposure to multiple departments, and you will have the chance to work on cutting-edge projects in the energy industry. Our experienced engineers are dedicated to mentoring and guiding you on your journey to becoming a registered professional engineer, ensuring you acquire the knowledge and expertise needed to thrive in the energy landscape.

**Requirements:**

- Bachelor's degree in Engineering (Electrical, Mechanical, Chemical, or related fields). Master's degree is a plus.
- A strong academic record with a focus on energy-related coursework.
- Passion for sustainable energy solutions and a genuine interest in contributing to the field.
- Proficiency in engineering software tools and Microsoft Office applications.
- Excellent analytical and problem-solving skills.
- Strong communication and interpersonal abilities to collaborate effectively within a team.

**Remuneration & Benefits:**

- Competitive cost-to-company remuneration and comprehensive training and professional development opportunities.
- Exposure to cutting-edge projects in the Refrigeration industry.
- Rotational program to gain experience across multiple departments.
- Mentorship from experienced engineers and industry experts.
- Access to a vibrant and inclusive work environment.
- Opportunity for career advancement within the company.

**How to Apply:**

If you are excited about the prospect of joining a forward-thinking energy investment company and believe you have the passion and potential to thrive in this role, we want to hear from you! Please submit your updated resume and a compelling cover letter highlighting your interest in the position and your qualifications.

**Note:**

Energy Partners is an equal opportunity employer and welcomes applicants from diverse backgrounds.

**Application Deadline: 20 DECEMBER 2024**

Join us in shaping a sustainable energy future and be a part of the transformative journey at Energy Partners!

To apply please send your CV to: Pieter JW Basson [pieterb@energypartners.co.za](mailto:pieterb@energypartners.co.za)

Company Website: <https://energypartners.co.za/>