

# Motors Drive Success! Build Your Career in the Electromechanical Industry





# **Think About Your Daily Life...**







# **Various Industries Impact Your Daily Life**







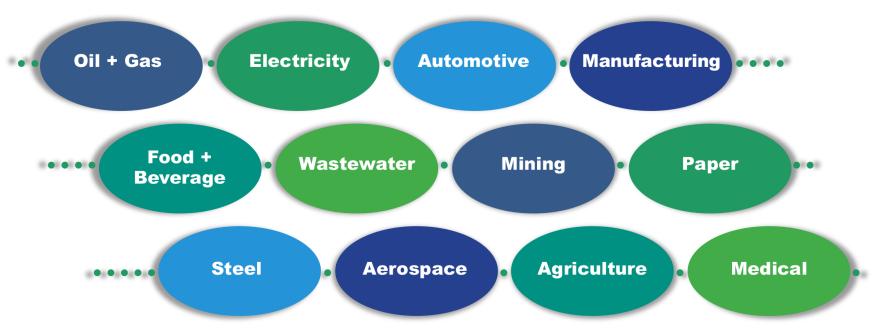
# **Industries Impact Your Daily Life**





#### **Critical Industries Keep Your Lives Moving**

Think of all the industries that work together every day to bring you the utilities and luxuries you enjoy.



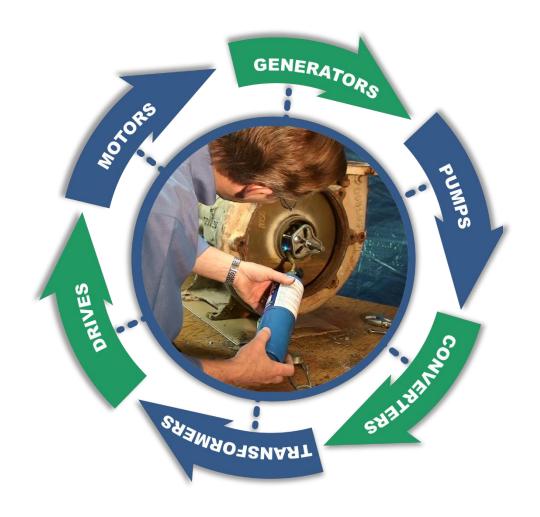


One of those systems is comprised of rotating electrical equipment.



#### What Does Our Industry Do?

- Rotating electrical equipment includes machines with rotating parts that generate convert, transform or modify electric power.
- We keep this equipment healthy!







# **Machines Vary in Size + Power**







#### **Every Motor Tells a Story**



Motor powering matrix booster pump in a phosphate mine





Motor powering a pipeline pump



#### We Do More Than "Break-Fix!"

- We find out WHY the machine fails and help prevent the failure from recurring.
- We use predictive technology to detect the failure before it even happens!









## **Our Industry Is Essential!**







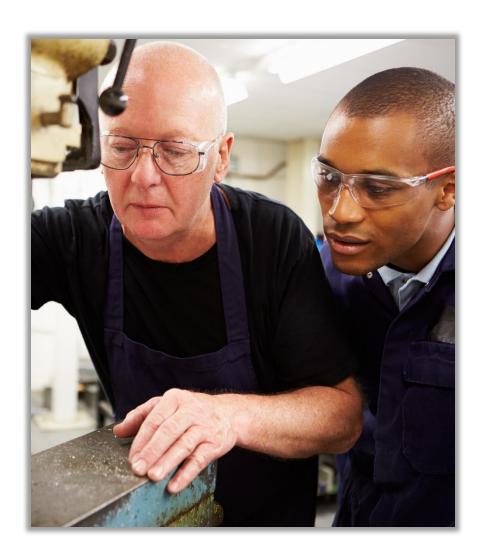
We keep working so you can keep living!



## What Type of Education Do I Need?

- Basic education (high school diploma, trade school experience)
- Automotive or industrial technology experience is a plus, but not required
- Computer science or programming
- Experience working with your hands or machines







#### What Characteristics Do You Look For?

- Hungry to learn
- Curiosity
- Drive
- Innovative
- Team player
- Service-driven







#### **Every Job Matters!**

- In a motor, if one part breaks or fails, the whole machine could go down.
- In a motor repair facility, every part and every team member is important.







#### **Electrify Your Success with EASA**

- Professional trade association solely dedicated to the success of electromechanical professionals
- Provides training, engineering support, content and networking
- Chapters serve as a local-area networking hub
- EASA.com provides lots of information about the industry!









