ENGINEERING DYNAMICS

LASER SHAFT ALIGNMENT



Laser Shaft Alignment eLearning course presented by Engineering Dynamics.

Learn the crucial elements of Laser Shaft Alignment!

WHY SHAFT ALIGNMENT?

It is said that almost 50% of all failures in rotating equipment can be attributed to machine shaft misalignment. Misalignment can cause **substantial** financial losses for a company!

LASER SHAFT ALIGNMENT

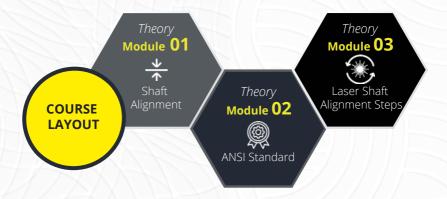
- is performed to **prevent machine failure** due to the misalignment between two or more shaft centrelines
- can be performed on shafts between Motors and Pumps, Motors and Gearboxes, Motors and Fans **and many more**
- will **maximize the lifespan** of equipment when done within tolerance according to the ISO/ANSI standards
- is considered the most **accurate** and **time efficient** method

This course is the **ideal** starting place for people new to shaft alignment or those that simply desire a better understanding of the concepts.





COURSE LAYOUT



At the end of this course, you will have an in-depth understanding of the fundamentals of how Laser Shaft Alignment works.

Once you have completed the eLearning course, Engineering Dynamics can assist you with **practical training** at our facility or at your plant anywhere in Africa.

Contact Engineering Dynamics today!





