Course Overview
This 3.5 day short course is a unique opportunity to join the experts to learn what you need to know to apply and operate gas turbines and gas compressors in your operation as well as to interact and network with your peers in the field of turbomachinery applications.

In addition to the theoretical presentations, real-life case studies will be presented by instructors in an interactive forum which will further enhance each student’s skill in troubleshooting gas turbine and gas compressor issues. Acquiring and perfecting these skills will enable them to go back to the workplace and perform their job with a much higher level of performance and accuracy.

There will also be an opportunity for hands-on learning using Southwest Research Institute’s gas turbines and compressors.

Cost
The short course cost is $1,750 USD per registrant. Registration includes 3.5 days of course instruction, training materials, class exercises, and three lunches.

Course Topics
- Introduction to Industrial Gas Turbines and Centrifugal Compressors
- Root Cause Failure Analysis of Gas Turbines
- Turbomachinery Dynamics
- Machinery Performance Testing and Troubleshooting

Instructors
Dr. Rainer Kurz, Solar Turbines
Dr. Jeff Moore, SwRI
Dr. Tim Allison, SwRI
Justin Hollingsworth, SwRI

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