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## Skills Development Program - Kuwait Oil Company

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When asked why Kuwait Oil Company (KOC) engineers were sent to GE's Bently Nevada Skills Development program, Omar Sadeq, Manager of Operations - West of Kuwait, replied simply, **"Because we saw the results."**



For KOC, GE's Bently Nevada has become an invaluable resource through the training and hands-on experience offered by the Skills Development Program. By creating this comprehensive coursework on Bently Nevada's suite of products, our customers are helping to determine our success. Graduates of this program have gone on to advocate the use of Bently Nevada at their sites, become leaders within their respective disciplines, as well as recommend the course to colleagues.

This is the second time GE's Bently Nevada has offered KOC a full-fledged development program on Machinery Diagnostics. The 11 week program was developed in conjunction with KOC and its content was customized specifically to suit KOC requirements. The training began with a benchmark exam in September to gauge the participants' competency level and set the pace for the course.

Following the benchmark test, the participants traveled to the GE Oil & Gas Training Center in Houston, where they invested eight weeks learning the basics of Condition Monitoring. The course was packed with workshops, case studies and assessments. A sampling of topics covered included Vibration Fundamentals, 3500 Monitoring System Operation and Maintenance, System 1\* and ADRE Fundamentals, Offline Data Collection, Advanced Balancing Techniques, Machine Alignment and Advanced Machine Diagnostics.

After completing training in Houston, the participants returned to Kuwait and embarked on phase two of the Skills Development program. Phase two requires participants to put their coursework into practice with three weeks of on the job training, performed at their respective sites, followed by a

# Orbit Magazine

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certification exam. During on the job training, KOC engineers had to demonstrate their knowledge by using the ADRE and System 1 installed at sites to collect the data needed to produce a diagnostics reports for dissertation with their GE instructors.

To learn more on the results of the program, the participants' experience and KOC Leadership plans, watch the following video, featured during the graduation ceremony held at the KOC office on April 16, 2015.

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1631 Bently Parkway South, Minden, Nevada USA 89423

Phone: 1.775.782.3611 [Bently.com](http://Bently.com)

