



# CUSTOMER TRAINING PUBLIC COURSES

2017 CALENDAR

# FLORENCE/ITALY

COURSE	LOCATION	FROM > TO	DAYS	PRICE PER PERSON (EUR)
<b>Aeroderivative Gas Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	13 MAR. > 17 MAR.	5	2500
<b>Reciprocating Compressor</b> Operation & Maintenance	FLC	13 MAR. > 17 MAR.	5	2500
<b>Aeroderivative Gas Turbine Level 1 Maintenance</b> Hands-on	TTA	20 MAR. > 24 MAR.	5	4600
<b>Steam Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	20 MAR. > 24 MAR.	5	2500
<b>Control System Speedtronic Mark™VIe for Aeroderivative Gas Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	20 MAR. > 31 MAR.	10	4700
<b>Steam Turbine</b> Hands-on	TTA	27 MAR. > 31 MAR.	5	4600
<b>Centrifugal Compressor</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	27 MAR. > 31 MAR.	5	2500
<b>DLE System</b> Familiarization	FLC	3 APR. > 4 APR.	2	1200
<b>Performance Test Centrifugal Compressor</b>	FLC	3 APR. > 4 APR.	2	1500
<b>Centrifugal Compressor Major Inspection</b> Hands-on	TTA	3 APR. > 14 APR.	10	9000
<b>Welding</b> Fundamentals	FLC	5 APR. > 7 APR.	3	1500
<b>Turboexpander &amp; Active Magnetic Bearings</b> Operation & Maintenance	FLC	18 APR. > 21 APR.	4	3500
<b>Centrifugal Pump</b> Operation & Maintenance	FLC	2 MAY > 3 MAY	2	1200
<b>Electric Motor</b> Operation & Maintenance	FLC	4 MAY > 5 MAY	2	1200
<b>Process Awareness</b>	FLC	3 MAY > 5 MAY	3	1800
<b>Heavy Duty Gas Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	8 MAY > 12 MAY	5	2500
<b>Centrifugal Pump</b> Maintenance Hands-on	TTA	8 MAY > 10 MAY	3	2800
<b>Performance Test Gas Turbine</b>	FLC	15 MAY > 16 MAY	2	1500
<b>Control System Speedtronic Mark™VI</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	15 MAY > 26 MAY	10	4700
<b>Control System Speedtronic Mark™VIe for Heavy Duty Gas Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	15 MAY > 26 MAY	10	4700
<b>Heavy Duty Gas Turbine Major Inspection</b> Hands-On	TTA	15 MAY > 26 MAY	10	9000
<b>Corrosion</b> Fundamentals	FLC	17 MAY > 19 MAY	3	1500
<b>DLN System</b> Familiarization	FLC	29 MAY > 30 MAY	2	1200

All courses are in English Language

FLC - GE Florence Learning Center TTA - GE Technical Training Academy

20% discount for enrolling in two or more courses at the same time

For information and enrollments: [www.geoilandgasttraining.com](http://www.geoilandgasttraining.com)



# FLORENCE/ITALY

COURSE	LOCATION	FROM > TO	DAYS	PRICE PER PERSON (EUR)
<b>Aeroderivative Gas Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	25 SEPT. > 29 SEPT.	5	2500
<b>Steam Turbine</b> Operation & Maintenance	FLC	2 OCT. > 6 OCT.	5	2500
<b>Aeroderivative Gas Turbine Level 1 Maintenance</b> Hands-on	TTA	2 OCT. > 6 OCT.	5	4600
<b>Control System Speedtronic Mark™VIe for Aeroderivative Gas Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	2 OCT. > 13 OCT.	10	4700
<b>Process Awareness</b>	FLC	2 OCT. > 4 OCT.	3	1800
<b>Steam Turbine</b> Hands-on	FLC	9 OCT. > 13 OCT.	5	4600
<b>Centrifugal Compressor</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	9 OCT. > 13 OCT.	5	2500
<b>Performance Test Centrifugal Compressor</b>	FLC	16 OCT. > 17 OCT.	2	1500
<b>Centrifugal Compressor Major Inspection</b> Hands-on	TTA	16 OCT. > 27 OCT.	10	9000
<b>DLN System</b> Familiarization	FLC	16 OCT. > 17 OCT.	2	1200
<b>Welding</b> Fundamentals	FLC	18 OCT. > 20 OCT.	3	1500
<b>Reciprocating Compressor</b> Operation & Maintenance	FLC	23 OCT. > 27 OCT.	5	2500
<b>Reciprocating Compressor Major Inspection</b> Hands-on	TTA	6 NOV. > 17 NOV.	10	9000
<b>Heavy Duty Gas Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	6 NOV. > 10 NOV.	5	2500
<b>Turboexpander &amp; Active Magnetic Bearings</b> Operation & Maintenance	FLC	6 NOV. > 9 NOV.	4	3500
<b>Performance Test Gas Turbine</b>	FLC	13 NOV. > 14 NOV.	2	1500
<b>Control System Speedtronic Mark™VI</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	13 NOV. > 24 NOV.	10	4700
<b>Control System Speedtronic Mark™VIe for Heavy Duty Gas Turbine</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	13 NOV. > 24 NOV.	10	4700
<b>Heavy Duty Gas Turbine Major Inspection</b> Hands-On	TTA	13 NOV. > 24 NOV.	10	9000
<b>Corrosion</b> Fundamentals	FLC	15 NOV. > 17 NOV.	3	1500
<b>Centrifugal Pump</b> Operation & Maintenance <i>Supported by Virtual Reality</i>	FLC	21 NOV. > 22 NOV.	2	1200
<b>Electric Motor</b> Operation & Maintenance	FLC	23 NOV. > 24 NOV.	2	1200
<b>Centrifugal Pump Maintenance</b> Hands-on	TTA	27 NOV. > 29 NOV.	3	2800
<b>DLN System</b> Familiarization	FLC	27 NOV. > 28 NOV.	2	1200

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# DOHA/QATAR

COURSE	LOCATION	FROM > TO	DAYS	PRICE PER PERSON (USD)
<b>Centrifugal Compressor</b> Operation & Maintenance	QSC	23 APR. > 27 APR.	5	3200
<b>Heavy Duty Gas Turbine</b> Operation & Maintenance	QSC	23 APR. > 27 APR.	5	3200
<b>Control System Speedtronic Mark™Vle for Heavy Duty Gas Turbine</b> Operation & Maintenance	QSC	30 APR. > 11 MAY	10	6100
<b>Heavy Duty Gas Turbine HP Major Inspection</b> Hands-On	QSC	14 MAY > 25 MAY	10	12000
<b>Centrifugal Compressor</b> Operation & Maintenance	QSC	10 SEPT. > 14 SEPT.	5	3200
<b>Heavy Duty Gas Turbine</b> Operation & Maintenance	QSC	17 SEPT. > 21 SEPT.	5	3200
<b>Heavy Duty Gas Turbine HP Liner Transition Piece</b> Inspection Hands-On	QSC	24 SEPT. > 28 SEPT.	5	8000
<b>Control System Speedtronic Mark™Vle for Heavy Duty Gas Turbine</b> Operation & Maintenance	QSC	24 SEPT. > 5 OCT.	10	6100
<b>Heavy Duty Gas Turbine HP Major Inspection</b> Hands-On	QSC	15 OCT. > 26 OCT.	10	12000

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QSC - GE Qatar Service Center, Doha, Qatar

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# PERTH/AUSTRALIA

COURSE	LOCATION	FROM > TO	DAYS	PRICE PER PERSON (AUD)
<b>Centrifugal Compressor</b> Operation & Maintenance	SDC	7 MAR. > 10 MAR.	4	4300
<b>Aeroderivative Gas Turbine</b> Operation & Maintenance	SDC	20 MAR. > 24 MAR.	5	4900
<b>Control System Speedtronic Mark™Vle for Aeroderivative Gas Turbine</b> Operation & Maintenance	SDC	27 MAR. > 5 APR.	8	7900
<b>DLE System</b> Familiarization	SDC	6 APR. > 7 APR.	2	2000
<b>Heavy Duty Gas Turbine</b> Operation & Maintenance	SDC	4 SEPT. > 8 SEPT.	4	4900
<b>Centrifugal Compressor</b> Operation & Maintenance	SDC	4 SEPT. > 8 SEPT.	4	4300
<b>Control System Speedtronic Mark™Vle for Heavy Duty Gas Turbine</b> Operation & Maintenance	SDC	11 SEPT. > 20 SEPT.	8	7900
<b>DLN System</b> Familiarization	SDC	21 SEPT. > 22 SEPT.	2	2000

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SDC - GE Skills Development Center, Perth, Australia

Prices do not include GST

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# GE OIL & GAS TECHNICAL MASTER PROGRAM

The GE Oil & Gas Technical Master Program is an extensive and multidisciplinary development path addressed to high-potential individuals with a background in engineering, who seek to improve their skills on GE Oil & Gas equipment and control systems.

This full-time program, designed in four different modules, includes tutored visits to manufacturing plant and repair workshops for the participants, to become familiar with machining, assembling and testing operations while they are being performed.

The program aims are designed to increase technical expertise and improve operational competency, supported by the most innovative learning methodologies as Virtual Training.

**TOTAL DURATION**// 11 weeks from March 6th to May 19th

## ENGINEERING FUNDAMENTALS

Starting from Technical Drawings, Measurements, Corrosion, Welding, the area of expertise provides the basic knowledge to build solid foundations that will be crucial to the Technical Master Program attendance.

## OIL & GAS ROTATING EQUIPMENT

A deep dive into GE Oil & Gas technologies with theoretical and customized approach on plant specific equipment and auxiliary systems, fostering operation and maintenance activities' knowledge and competencies.

## CONTROL SYSTEM FUNDAMENTALS

This area of knowledge will provide control fundamentals needed to operate gas turbine through HMI. The System architecture, software tools and operation procedure will be focused to increase participants knowledge and skills. Practice on HMI and demonstrative simulations will improve trainees expertise.

## WORKSHOP VISIT & PROCESSES

An outlook on oil and gas industry, focusing on production process and discussing about real case studies. Workshop visits to GE Oil & Gas plants are included during the development program.

Contact  
**Fulvia Luni**  
Program Coordinator  
fulvia.luni@ge.com  
Telephone number: +39 055 423 81 71

**Public Holidays:**  
April 14th to 17th, 2017  
April 24th to 25th, 2017  
May 1st, 2017

Program Participation Fees  
**Single enrollment: Euro 39.000**  
15% discount from the second enrollment for the same Company  
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WEEK	COURSE NAME	TYPE	DAYS	LOCATION	FROM > TO
1	Welcome day and Program Introduction	Classroom	0,5	Florence	6 Mar. > 6 Mar.
1	Nuovo Pignone Florence Manufacturing Plant Tour	Visit - Florence Plant	0,5	Florence	6 Mar. > 6 Mar.
1	Technical Drawings	Classroom	1	Florence	7 Mar. > 7 Mar.
1	Metallurgy and Materials for rotating equipment main components	Classroom	2	Florence	8 Mar. > 9 Mar.
1	Fundamentals of Measurement	Classroom	1	Florence	10 Mar. > 10 Mar.
2	Gas Turbines theory and performance evaluation	Classroom	1	Florence	13 Mar. > 13 Mar.
2	Heavy Duty Gas Turbine	Classroom <i>Supported by Virtual Training</i>	4	Florence	14 Mar. > 17 Mar.
3	Aeroderivative Gas Turbine	Classroom <i>Supported by Virtual Training</i>	4	Florence	20 Mar. > 23 Mar.
3	Nuovo Pignone Massa Plant and Workshop Tour	Visit - Massa Plant	1	Massa	24 Mar. > 24 Mar.
4	Steam Turbines	Classroom <i>Supported by Virtual Training</i>	5	Florence	27 Mar. > 31 Mar.
5	Centrifugal Compressors	Classroom <i>Supported by Virtual Training</i>	5	Florence	3 Apr. > 7 Apr.
6	Centrifugal Pumps	Classroom	3	Bari	10 Apr. > 12 Apr.
7	Nuovo Pignone Bari Plant Tour	Visit - Bari Plant	1	Bari	13 Apr. > 13 Apr.
7	Corrosion	Classroom	2	Florence	18 Apr. > 19 Apr.
7	Welding	Classroom	2	Florence	20 Apr. > 21 Apr.
8	Reciprocating Compressors	Classroom	3	Florence	26 Apr. > 28 Apr.
9	Introduction to HazOp Methodology	Classroom	2	Florence	2 May > 3 May
9	Turbo Expander overview	Classroom	2	Florence	4 May > 5 May
10	Control System Speedtronic Mark™ VI/Vie for Heavy Duty Gas Turbine	Classroom	5	Florence	8 May > 12 May
11	Oil & Gas Processes	Classroom	5	Florence	15 May > 19 May





GE Oil & Gas

