

Technical Training Schedule - Cairo 2017 / 2018

| Course Categories | Codes | Courses | Duration (Days) | 2017 | | | | | | 2018 | | | | | |
|-------------------------------------------------------|---------------------------------------------------|--------------------------------------------------------------------------------------------|-----------------|---------------------------------|-----|-----|-----|-----|-----|---------------|-----|-----|-----|-----|-----|
| | | | | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun |
| CompEX Training Modules EX01, EX02, EX03, EX04 | | | 5-Days | 16 Jul. and 23 Jul. 2017 | | | | | | \$2500 | | | | | |
| Workshops using Simulation Technology | RQO02 | Advanced applications in gas processing | 5-Days | 2 | | | | | | 14 | | | | | |
| | RQO17 | Cryogenic application operations | 5-Days | 9 | | | | | | 21 | | | | | |
| | RQO19 | Distillation , operation and troubleshooting | 5-Days | 16 | | | | | | 28 | | | | | |
| | RQO32 | Fundamentals of pump & compressor systems | 5-Days | 30 | | | | | | 4 | | | | | |
| | RQO35 | Furnace , operation and troubleshooting | 5-Days | | 6 | | | | | 11 | | | | | |
| | RQO38 | Gas conditioning and processing | 5-Days | | 13 | | | | | 18 | | | | | |
| | RQO39 | Gas dehydration and conditioning | 5-Days | | 20 | | | | | 25 | | | | | |
| | RQO41 | Gas sweetening units | 5-Days | | 27 | | | | | | | | | | |
| | RQO42 | Heat transfer equipment | 5-Days | | | 10 | | | | | 4 | | | | |
| | RQO51 | Oil and gas separations | 5-Days | | | 17 | | | | | 11 | | | | |
| | RQO53 | Onshore gas gathering systems | 5-Days | | | 24 | | | | | 18 | | | | |
| | RQO55 | Overview of the natural gas business and basics of overview gas processing and facilities | 5-Days | | | | 1 | | | | | 25 | | | |
| | RQO65 | Process safety engineering | 5-Days | | | | 8 | | | | | | 1 | | |
| | RQO74 | Towers design , operation and troubleshooting | 5-Days | | | | 15 | | | | | | 15 | | |
| RQO76 | Troubleshooting oil and gas processing facilities | 5-Days | | | | 22 | | | | | | 22 | | | |
| Instrumentation, Automation and Process Control | IDCAI | Practical Analytical Instrumentation in On-Line Applications | 5-Days | 2 | | | | | | 14 | | | | | |
| | IDCAP | Practical Advanced Process Control | 5-Days | 9 | | | | | | 21 | | | | | |
| | IDCAT | Practical Alarm Management | 5-Days | 16 | | | | | | 28 | | | | | |
| | IDCAU | Practical Programmable Logic Controller's (PLC's) for Automation and Process Control | 5-Days | 30 | | | | | | 4 | | | | | |
| | IDCTI | Practical Industrial Troubleshooting of Instrumentation, Electrical and Process Control | 5-Days | | 6 | | | | | | 11 | | | | |
| | IDCFA | Selection, Installation, Commissioning and Maintenance of Fiscal Flow & Metering Equipment | 5-Days | | 13 | | | | | | 18 | | | | |
| | IDCFL | Practical Industrial Flow Measurement | 5-Days | | 20 | | | | | | 25 | | | | |
| | IDCHZ | Practical Hazardous Areas | 5-Days | | 27 | | | | | | | 4 | | | |
| | IDCIS | Practical Intrinsic Safety | 5-Days | | | 10 | | | | | | 11 | | | |
| | IDCLT | Practical Tuning of Industrial Control Loops | 5-Days | | | 17 | | | | | | 18 | | | |
| | IDCNI | Measurement and Control for Non-Instrument Personnel | 5-Days | | | 24 | | | | | | 25 | | | |
| | IDCOI | Instrumentation Engineering for Oil & Gas Facilities | 5-Days | | | | 1 | | | | | | 1 | | |
| | IDCOP | Practical Fundamentals of OPC | 5-Days | | | | 8 | | | | | | 15 | | |
| | IDCSC | Practical SCADA & Telemetry Systems for Industry | 5-Days | | | | 15 | | | | | | 22 | | |
| | IDCSS | Practical Safety Instrumentation & Emergency | 5-Days | | | | 22 | | | | | | 29 | | |
| | IDCVL | Practical Control Valve Sizing, Selection and Maintenance | 5-Days | | | | 29 | | | | | | | 6 | |
| | IDCNS | Industrial Network Security for SCADA Automation, Process Control & PLC Systems | 5-Days | | | | | 5 | | | | | | | 24 |
| | RQC09 | Advanced DCS & SIS Control | 5-Days | | | | | 12 | | | 14 | | | | |
| | RQC10 | Advanced PLC with Siemens S7 applications | 5-Days | | | | | 19 | | | 21 | | | | |
| | RQC11 | Basic PLC with Siemens S7 applications | 5-Days | | | | | 26 | | | 28 | | | | |
| RQC15 | Distillation Column Control | 5-Days | | | | | | | 3 | | 4 | | | | |
| RQC19 | Fundamentals of PLC and Siemens S7 | 5-Days | | | | | | | 10 | | 11 | | | | |
| RQC21 | Hydraulic Penumatic Control Technology | 5-Days | | | | | | | 17 | | 18 | | | | |
| RQC22 | Industrial Process Controls | 5-Days | | | | | | | 24 | | 25 | | | | |
| RQC30 | Process Control and safety system | 5-Days | 2 | | | | | | | | | 4 | | | |
| Electronics | IDCEX | Practical Earthing, Shielding, Electrical and Electronic Noise and Surge Reduction | 5-Days | 9 | | | | | | | | 11 | | | |
| | IDCPE | Power Electronics & Switch Mode Power Supply | 5-Days | 16 | | | | | | | | 18 | | | |
| Mechanical | IDCAC | Practical Fundamentals of Heating Ventilation & Air conditioning (HVAC) | 5-Days | 2 | | | | | | 14 | | | | | |
| | IDCBI | Practical Boiler Control and Instrumentation | 5-Days | 9 | | | | | | 21 | | | | | |
| | IDCBL | Practical Boiler Plant Operation and Management | 5-Days | 16 | | | | | | 28 | | | | | |
| | IDCCO | Practical Process Compressors | 5-Days | 30 | | | | | | 4 | | | | | |

Technical Training Schedule - Cairo 2017 / 2018

| Course Categories | Codes | Courses | Duration (Days) | 2017 | | | | | | 2018 | | | | | | |
|--------------------------------------------|---------------------------------|-----------------------------------------------------------------------------------|-----------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|----|
| | | | | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | |
| Electrical Engineering | RQE11 | ELECTRICAL EQUIPMENT - INSPECTION | 5-Days | | | | | 5 | | | | | | | | 24 |
| | RQE27 | HIGH VOLTAGE OPERATIONAL SAFETY (OSHA, NFPA & EN STANDARDS) | 5-Days | | | | | 12 | | 14 | | | | | | |
| | RQE38 | POWER SYSTEM GENERATION & DISTRIBUTION | 5-Days | | | | | 19 | | 21 | | | | | | |
| | RQE40 | PRACTICAL ELECTRICAL SUBSTATION SAFETY | 5-Days | | | | | 26 | | 28 | | | | | | |
| | RQE48 | SUBSTATION OPERATION AND MAINTENANCE ,TECHNIQUES | 5-Days | | | | | | | 3 | | 4 | | | | |
| Industrial Data Communication & Networking | IDCAV | Advanced TCP/IP Networking | 5-Days | | | | | | | 10 | | 11 | | | | |
| | IDCDC | Practical Data Communications & Networking | 5-Days | | | | | | | 17 | | 18 | | | | |
| | IDCFF | Practical Use and Understanding of Foundation FieldBus | 5-Days | | | | | | | 24 | | 25 | | | | |
| | IDCFX | Practical Fibre Optics and Interfacing with Industrial Ethernet & Wireless | 5-Days | 2 | | | | | | | | | 4 | | | |
| | IDCTB | Practical Troubleshooting & Problem Solving of Ethernet TCP/IP & Modbus Protocols | 5-Days | 9 | | | | | | | | | 11 | | | |
| Chemical | IDCCH | Handling Chemicals and Chemical Processes - Tips, Tricks & Tools | 5-Days | 16 | | | | | | | | | 18 | | | |
| Health and Safety | RQS01 | Accident investigation | 5-Days | 2 | | | | | | | 14 | | | | | |
| | RQS02 | Advanced HAZOP | 5-Days | 9 | | | | | | | 21 | | | | | |
| | RQS03 | Basic Fire Fighting | 5-Days | 16 | | | | | | | 28 | | | | | |
| | RQS05 | Behavioral safety and securing workplace | 5-Days | 30 | | | | | | | | 4 | | | | |
| | RQS06 | Confined Space Entry Program | 5-Days | | 6 | | | | | | | 11 | | | | |
| | RQS07 | Electrical Safety | 5-Days | | 13 | | | | | | | 18 | | | | |
| | RQS09 | Ergonomics | 5-Days | | 20 | | | | | | | 25 | | | | |
| | RQS10 | Fall Protection | 5-Days | | 27 | | | | | | | | 4 | | | |
| | RQS11 | Fire and Explosion | 5-Days | | | 10 | | | | | | | 11 | | | |
| | RQS12 | First Aid Practice & Basic Life Support | 5-Days | | | 17 | | | | | | | 18 | | | |
| | RQS13 | Fundamentals of Process Hazard analysis PHA | 5-Days | | | 24 | | | | | | | 25 | | | |
| | RQS14 | Gas Testing & Breathing Systems | 5-Days | | | | 1 | | | | | | | 1 | | |
| | RQS16 | Hazard Recognition | 5-Days | | | | | 8 | | | | | | | 15 | |
| | RQS17 | Hazardous Area Classification and quipment Selection | 5-Days | | | | | 15 | | | | | | | 22 | |
| | RQS20 | HAZOP Application | 5-Days | | | | | 22 | | | | | | | 29 | |
| | RQS22 | HIRA (Hazard Identification and Risk (Assessment | 5-Days | | | | | 29 | | | | | | | | 6 |
| | RQS24 | Loss prevention and control in petroleum industry | 5-Days | | | | | | 5 | | | | | | | 24 |
| RQS25 | Mechanical Isolation philosophy | 5-Days | | | | | | 12 | | 14 | | | | | | |
| RQS26 | NORM Handling | 5-Days | | | | | | 19 | | 21 | | | | | | |

Technical Training Schedule - Cairo 2017 / 2018

| Course Categories | Codes | Courses | Duration (Days) | 2017 | | | | | | 2018 | | | | | | |
|------------------------|-----------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------|------|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|----|
| | | | | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | Apr | May | Jun | |
| Health and Safety | RQS28 | Petroleum Storage Tanks Safe Cleaning | 5-Days | | | | | 26 | | 28 | | | | | | |
| | RQS29 | Pollution Prevention in Oil & Gas Industry | 5-Days | | | | | | 3 | | 4 | | | | | |
| | RQS31 | Process Safety Management | 5-Days | | | | | | 10 | | 11 | | | | | |
| | RQS32 | Risk Management | 5-Days | | | | | | 17 | | 18 | | | | | |
| | RQS33 | Safety Audit and Site Inspection | 5-Days | | | | | | 24 | | 25 | | | | | |
| | RQS34 | Safety Culture & Safe work place | 5-Days | 2 | | | | | | | | 4 | | | | |
| | RQS35 | Safety Golden Rules | 5-Days | 9 | | | | | | | | | 11 | | | |
| | RQS36 | Safety in Construction and Maintenance Works | 5-Days | 16 | | | | | | | | | | 18 | | |
| Administrative Courses | IDCLA | Engineering Leadership – Making the Transition from Engineer to leader | 5-Days | 2 | | | | | | | 14 | | | | | |
| | IDCLE | Leading your Engineering Team to Top Performance | 5-Days | 9 | | | | | | | 21 | | | | | |
| | IDCSH | Practical Shutdown & Turnaround Management for Engineers and Managers | 5-Days | 16 | | | | | | | 28 | | | | | |
| | IDCTW | Practical Specification and Technical Writing for Engineers & Other Technical People | 5-Days | 30 | | | | | | | | 4 | | | | |
| | RQH01 | القيادة وسبل التأثير علي الآخرين | 5-Days | | 6 | | | | | | | 11 | | | | |
| | RQH02 | إدارة الوقت | 3-Days | | 13 | | | | | | | 18 | | | | |
| | RQH03 | الإدارة الإستراتيجية والتخطيط الإستراتيجي | 5-Days | | 20 | | | | | | | 25 | | | | |
| | RQH04 | تقييم الأداء | 3-Days | | 27 | | | | | | | | 4 | | | |
| | RQH05 | إدارة الجودة الشاملة | 3-Days | | | 10 | | | | | | | 11 | | | |
| | RQH06 | التمكين الإداري | 3-Days | | | 17 | | | | | | | 18 | | | |
| | RQH07 | إدارة الأزمات | 3-Days | | | 24 | | | | | | | 25 | | | |
| | RQH08 | الإدارة بالأزمات | 5-Days | | | | 1 | | | | | | | 1 | | |
| | RQH09 | فرق العمل | 3-Days | | | | 8 | | | | | | | 15 | | |
| | RQH10 | الإدارة التفاوضية | 3-Days | | | | 15 | | | | | | | 22 | | |
| | RQH11 | الحوكمة | 5-Days | | | | 22 | | | | | | | 29 | | |
| | RQH12 | الرضا الوظيفي | 3-Days | | | | 29 | | | | | | | | 6 | |
| | RQH13 | المركزية واللامركزية | 3-Days | | | | | 5 | | | | | | | | 24 |
| RQH14 | الإتجاهات الحديثة في الإستقطاب والاختيار والتعيين وفن المقابلات | 5-Days | | | | | | 12 | | 14 | | | | | | |
| RQH15 | تنمية مهارات تطبيق الجودة الشاملة في التدريب | 5-Days | | | | | | 19 | | 21 | | | | | | |
| RQH16 | تطبيق مفاهيم إدارة الجودة الشاملة في الموارد البشرية | 5-Days | | | | | | 26 | | 28 | | | | | | |
| RQH17 | دبلومة ادارة الموارد البشرية المصغرة | 5-Days | | | | | | | 3 | | 4 | | | | | |

Reservation: 4 weeks before starting date

Payment: 100% in advance

Address: 48 Hesham Labib St., from Mostafa El-Nahas St., Nasr City, 11762 Cairo, Egypt

Special Prices for On-Site/In-House courses

Duration: 9:00 AM - 1:30 PM

For more information or to book a seat: Send your requests to info@roqqy.com

Or fax: +202 22876215

Mob: +201099573730

Tel. +202 22876213

www.roqqy.com