



# Lonadek Global Services

An Engineering Technology and Information Management Company.  
A Multi-award winning ISO 9001: 2015 certified

## 2023 Training Calendar



[www.lonadek.com](http://www.lonadek.com)



We are a multi-award-winning, ISO 9001:2015 certified, woman-owned Engineering Technology and Information Management Company. We deliver value in the Energy, Power, Infrastructure, Manufacturing, Mining, Agriculture, Oil and Gas Sectors.

We partner with several international bodies to provide international certification courses in collaboration with foreign technical partners such as International Computer Driving License (ICDL), Institute of Leadership and Management, U.K PetroSkills, AVEVA (U.K), Bentley Systems Inc. (SA) among others.

TECHNICAL COURSES

| SN | Focus Area             | Course  | Duration (Days) | First Run   | Second Run  | Third Run     | Fourth Run | Fifth Run |
|----|------------------------|---|-----------------|-------------|-------------|---------------|------------|-----------|
| 1  | AAACE                  | AAACE Certification Prep Course - Integrated Cost Engineering, Estimating, Project Planning & Scheduling Course | 4               | Jan. 23-26  | May 16-19   | July 25-28    | Sep. 12-15 | Nov. 7-10 |
| 2  |                        | AAACE Certified Cost Professional Prep Course   | 3               | Mar. 1-3    | July 12-14  | Nov. 21-23    |            |           |
| 3  |                        | AAACE Certified Estimating Professional Prep Course   | 3               | Feb. 1-3    | April 5-7   | Aug. 1-3      | Oct. 3-5   |           |
| 4  |                        | AAACE Certified Planning and Scheduling Professional Prep Course  | 3               | Jan. 26-28  | April 11-13 | Aug. 23-25    | Dec. 13-15 |           |
| 5  | Facilities Engineering | Facilities Engineering, Operations & Maintenance  | 4               | Mar. 20-23  | June 13-16  | Nov. 13-16    |            |           |
| 6  | AVEVA Software         | AVEVA E3D   | 10              | Feb. 1-14   | May 15-26   | Oct. 2-13     |            |           |
| 7  |                        | AVEVA Instrumentation   | 5               | March 20-24 | July 24-28  | Nov. 6-10     |            |           |
| 8  |                        | AVEVA Electrical  | 5               | Feb. 20-24  | July 10-14  | Nov. 13-16    |            |           |
| 9  |                        | AVEVA E3D Administration Fundamentals   | 5               | Jan. 16-20  | May 22-26   | Sept. 4-8     |            |           |
| 10 | Bentley Software       | Offshore Structural Analysis & Design using SACS  | 10              | Mar. 13-24  | July 3-14   | Oct. 2-13     |            |           |
| 11 |                        | SACS as a Structural Integrity Management Tool  | 5               | Feb. 6-10   | Jun. 5-9    | Oct. 9-13     |            |           |
| 12 |                        | STAAD Pro   | 5               | Jan. 23-27  | May 1-5     | Sept. 11-15   |            |           |
| 13 |                        | MicroStation  | 5               | Feb. 6-10   | Jun. 5-9    | Oct. 9-13     |            |           |
| 14 |                        | MS Tower  | 5               | Mar. 6-10   | July 10-14  | Nov. 6-10     |            |           |
| 15 | AutoDesk Software      | AutoPIPE  | 5               | Feb. 20-24  | Jun. 12-16  | Oct. 2-6      |            |           |
| 16 |                        | AutoCAD 2D & 3D   | 10              | April 10-21 | Aug. 7-18   | Nov. 20-Dec 1 |            |           |
| 17 | PMP                    | Project Management Professional (PMP)   | 3               | Mar. 28-30  | June 20-22  | Sept. 26-29   |            |           |
| 18 |                        | Project Management Fundamentals   | 3               | Feb. 21-23  | May 2-4     | Sept. 4-6     |            |           |
| 19 |                        | Project Management for Team Leaders and Supervisors   | 3               | Mar. 24-26  | June 12-14  | Oct. 10-12    |            |           |
| 20 |                        | Project Management for Leaders and Decision Makers  | 3               | April 24-26 | July 12-14  | Nov. 5-7      |            |           |

**NON-TECHNICAL COURSES**

| SN | Focus Area                     | Course  | Duration (Days)               | First Run   | Second Run | Third Run  | Fourth Run | Fifth Run |
|----|--------------------------------|---|-------------------------------|-------------|------------|------------|------------|-----------|
| 1  | Document Control & Management. | Document Control & Management (City&Guild Assured Programme)              | 3                             | Jan 30-Feb1 | May 17-19  | Sept 6-8   | Dec 6-8    |           |
| 2  |                                | Lead Document Control & Management (ILMR Programme)                       | 3                             | Mar 7-9     | July 24-26 | Oct 14-16  | Dec 11-13  |           |
| 3  |                                | Becoming an Electronic Document Controller (City&Guild Assured Programme) | 3                             | Feb 22-24   | May 3-5    | Aug 29-31  | Dec 4-6    |           |
| 4  | Supply Chain Management        | Logistics & Supply Chain Management                                       | 3                             | Feb 15-17   | Jun 27-29  | Sept. 4-6  | Dec 13-15  |           |
| 5  | Sales and Marketing            | Essential Marketing   | 3                             | Feb 25-27   | May 22-24  | Sept 20-22 |            |           |
| 6  |                                | Digital Marketing and Communications                                      | 3                             | Mar 20-23   | June 5-7   | Oct 17-19  |            |           |
| 7  |                                | Finance for Non-Financial Managers  | 2                             | April 27-28 | Aug 16-17  | Nov 6-7    |            |           |
| 8  | Risk                           | Risk Analysis   | 2                             | Mar 18-19   | June 8-9   | Oct 20-21  |            |           |
| 9  | Data Analysis and Analytics    | Power BI Data Analysis Power BI, SQL, Excel                               | Please contact us for details |             |            |            |            |           |
|    |                                | Data Science with Azure   |                               |             |            |            |            |           |
|    |                                | Data Analytics  |                               |             |            |            |            |           |

**EMPOWERMENT, ENTREPRENEURSHIP, LEADERSHIP & MANAGEMENT COURSES**

| SN | Focus Area                                | Course   | Duration (Days)        | First Run | Second Run  | Third Run  | Fourth Run | Fifth Run |
|----|---|--|------------------------|-----------|-------------|------------|------------|-----------|
| 1  | Entrepreneurship, Leadership & Management | Innovation & Entrepreneurship for Effective Local Content Implementation | 3                      | Jan 18-20 | May 17-19   | Sept 13-15 |            |           |
| 2  |   | Strategies for Business Growth & Development                             | 1                      | Mar 2     | July 14     | Nov 21     |            |           |
| 3  |   | Customer Relationship Management   | 2                      | Jan 24-25 | Jun 15-16   | Nov 1-2    |            |           |
| 4  |   | Digital Customer Service Delivery  | 2                      | Mar 22-23 | Sept. 20-21 |            |            |           |
| 5  |   | Career & Continuous Professional Development                             | 1                      | Apr 18    | Aug 12      | Dec 13     |            |           |
| 6  |   | Sales & Business Management Certification                                | 3                      | Feb 8-10  | May 3-5     | Oct 10-12  |            |           |
| 7  |   | Goal Setting & Time Management   | 1                      | Mar 25    | July 29     | Nov 8      |            |           |
| 8  |   | Creating & Leading a High Performing Team                                | 3                      | Feb 22-24 | July 26-28  | Nov 1-3    |            |           |
| 9  |   | Career Counselling & Industry Awareness                                  | 1                      | Jan 20    | Apr 28      | May 30     | Sept 1     |           |
| 10 |   | Leading & Managing Change  | 2                      | Apr 1-2   | July 1-2    | Oct 18-20  |            |           |
| 11 |   | Emerging Leaders Workshop  | Contact us for details |           |             |            |            |           |

|    |  |                          |  |
|----|--|--------------------------|--|
| 12 |  | Entrepreneurs' Boot Camp | <a href="#">Contact us for details</a> |
|----|--|--------------------------|--|

DIGITAL TRANSFORMATION COURSES

| SN | Focus Area             | Course  | Duration (Days)       | First Run | Second Run | Third Run | Fourth Run | Fifth Run |
|----|------------------------|---|-----------------------|-----------|------------|-----------|------------|-----------|
| 1  | ICDL                   | International Computer Driving License (Basic, Intermediate & Advanced) | 5                     | Mar 6-10  | Jun 5-9    | Sep 18-22 | Dec 11-15  |           |
| 2  | GIIM                   | Managing IT Resources (GIIM)  | 24hrs                 | Online    |            |           |            |           |
| 3  |                        | Computer Hacking Forensic Investigation (GIIM)                          | 40hrs                 |           |            |           |            |           |
| 4  |                        | Foundations of Cyber Security (GIIM)                                    | 24hrs                 |           |            |           |            |           |
| 5  |                        | Disaster Recovery and Virtualization Planning (GIIM)                    | 40hrs                 |           |            |           |            |           |
| 6  |                        | Ethical Hacking (GIIM)  | 40hrs                 |           |            |           |            |           |
| 7  |                        | Incident Response Handling and Disaster Recovery (GIIM)                 | 24hrs                 |           |            |           |            |           |
| 8  |                        | Network Security Administration (GIIM)                                  | 40hrs                 |           |            |           |            |           |
| 9  |                        | Security Analysis and Penetration Testing (GIIM)                        | 40hrs                 |           |            |           |            |           |
| 10 |                        | Security Programming (GIIM)   | 30hrs                 |           |            |           |            |           |
| 11 |                        | AWS   | AWS Cloud Foundations |           |            |           |            |           |
| 12 | AWS                    | AWS Core Services   |                       |           |            |           |            |           |
| 13 | Digital Transformation | Understanding Digital Transformation Course for Leaders                 |                       |           |            |           |            |           |
| 14 |                        | Digital Transformation Course for Leaders                               |                       |           |            |           |            |           |

OIL AND GAS COURSES – REFINERY OPERATIONS

| SN | Focus Area          | Course   | Remarks                       |
|----|---------------------|--|-------------------------------|
| 1  | Refinery Operations | Safe Operations and Installation Course                                      | Please contact us for details |
| 2  |                     | Basic Refinery Operations  |                               |
| 3  |                     | Petroleum Refining & Petrochemicals for Non-Technical Personnel              |                               |
| 4  |                     | Fractionation Operations for Early Career Engineers                          |                               |
| 5  |                     | Combustion and Heat Transfer for Refinery Operations                         |                               |
| 6  |                     | Plant Utilities  |                               |
| 7  |                     | Power Plant Operations   |                               |
| 8  |                     | Relief and Flare Systems   |                               |
| 9  |                     | Fractional Distillation – Crude Oil  |                               |
| 10 |                     | Clean Fuel Technology & Standards  |                               |
| 11 |                     | Advanced Data Management for Oil and Gas Professionals                       |                               |
| 12 |                     | Process Plant Optimization Technology and Continual Improvement              |                               |
| 13 |                     | Oil Refinery Cost Management   |                               |
| 14 |                     | Supervisory Excellence in the Oil, Gas & Petrochemicals Industry             |                               |
| 15 |                     | Crude Oil and Refined Products Sales, Marketing, Trading and Risk Management |                               |
| 16 |                     | Gas Chromatography and Troubleshooting for the Oil & Gas Industry            |                               |
| 17 |                     | Process Plant Troubleshooting & Engineering Problem Solving                  |                               |
| 18 |                     | Combustion and Heat Transfer for Refinery Operations                         |                               |
| 19 |                     | Energy Optimization of Oil Refineries  |                               |

OIL AND GAS COURSES - DRILLING

| SN | Focus Area               | Course  | Remarks                       |
|----|--------------------------|---|-------------------------------|
| 1  | Drilling and Completions | Drilling Fundamentals                         | Please contact us for details |
| 2  |                          | Basic Completions and Practices               |                               |
| 3  |                          | Cementing                                     |                               |
| 4  |                          | Completions Equipment                         |                               |
| 5  |                          | Casing Design                                 |                               |
| 6  |                          | Perforating for well Performance              |                               |
| 7  |                          | Managed Pressure Drilling (MPD) Operations    |                               |
| 8  |                          | Well Completion Operations                    |                               |
| 9  |                          | Well Completions Design Operations            |                               |
| 10 |                          | Slickline/Wireline /BHP Production Operations |                               |
| 11 |                          | Workover Planning and Operations              |                               |
| 12 |                          | Deep Water Engineering                        |                               |



Key Clients

Partners

## OUR PARTNERS

