

Nexo Solutions has the most comprehensive line of engineering consulting, testing and technical services for Amine Units and Gas Processing worldwide. Our solutions are matched to individual units for improving process performance, plant reliability and profitability.

Gas Processing Technical Training

Nexo Solutions offers a series of different onsite and web-based technical training courses. Every technical course can be tailored for specific company requirements and utilizes real case studies taken from current and previous projects. Basic and advances topics are presented.

Why Train Operators, Engineers and Maintenance Crews?

Attendees walk away with a better understanding of their plant processes and a better idea of how and where to troubleshoot issues in the field. The gained knowledge leads to faster recovery times from plant upsets. Included in each training seminars is a workbook with all the presentation slides. The technical training can be applied to amine units or dehydration units.

Areas Covered:

- Amine Unit & Dehydration Operation
- Key Process Variable Monitoring
- Feed Gas Contaminants
- Inlet Separation
- Filtration & Coalescing
- Activated Carbon

- Chemical Additives
- Foaming & Emulsions
- Corrosion & Fouling
- Energy Optimization
- Operational Sustainability
- Failure Modes & Troubleshooting

