Simulation Supervisor Training Course
Giving you the tools for Understanding Regulatory Requirements and Industry Best Practices

Since the Atomic Energy Act of 1946 there have been numerous regulations imposed on the nuclear power plant simulator industry. Oftentimes, Simulator Supervisors are promoted from simulator staff positions, other departments, or even from other plants. If the previous Simulator Supervisor isn’t available for on the job training then the new supervisor can feel overwhelmed.

Not only can GSE help supervisors understand the various aspects of their position, we can offer an outside perspective that can improve your simulation department’s current processes and procedures.

At GSE Systems we have the experience of numerous former Simulator Supervisors on staff. Our depth of knowledge of the various simulators operating in both U.S. and international nuclear plants uniquely qualifies us to pool industry knowledge into usable “how to” and, just as beneficial, “how not to” procedural information for your analysis.

**Services**

Our course includes 2 full days of classroom instruction from a former Simulator Supervisor on:

- History of nuclear power plant simulator law
- Current Regulations
  - 10 CFR 55,
  - NUREG 1262
  - IP 71111.11,
  - IP 41502, and more
- Industry Standards & Best Practices
  - ANSI 3.5 Reg Guide 1.149
  - Benchmarking Trips
- Peer Visits
- Dry Run Inspections
- Site QA Oversight
- USUG
- SSNTA, MANTG, WESTRAIN
- Simulator Review Committee
- Performance Indicators
- Yearly & Upgrade Planning
- Staffing
- Simulator Configuration Control
- Load Control
- Open Item Tracking
- Tools and Useful Applications, and more

For you convenience, this course is mobile. You can visit one of our locations to get away from the daily duties of the job in order to concentrate on the course, or, we can come to you!
Benefits

Understanding regulatory requirements and the reasoning behind them will help you to:

- Eliminate risk of NRC findings
- Eliminate costly corrective actions
- Allow staff to be proactive instead of reactive

Learning about the processes and procedures implemented by other Simulator Supervisors can help you to:

- Find inefficiencies in your current processes and procedures
- Learn how the use of new technologies may help you to streamline your processes and better align resources
- Determine the best options for your staff

On Site Evaluation

We’re sure that you’ll find the Simulation Supervisor course well worth 2 days of your time, but our helpful former Simulator Supervisors have more to offer beyond classroom training.

Invite us to your simulator room for a tailored evaluation of your current simulator and processes. We’ll help you establish new processes based upon the information presented in the course and develop a custom plan to help you move forward.

Summary

GSE Systems has more than 40 years of experience working in nuclear power plant simulator rooms in both the U.S. and internationally. We want to share our knowledge and experience with you to help you avoid common inefficiencies and uncover cost and time saving practices. Let us help you become the most successful Simulator Supervisor that you can be!