

# Supply Chain Operations and Resilience Planning

## **Overview**

Navigate the complexities of supply chain security and fortify resilience against emerging threats. Our course provides a comprehensive roadmap for identifying vulnerabilities, implementing innovative changes, and optimising performance through simulation techniques. Dive into responsive strategies, leveraging technology to enhance agility and adaptability in the face of disruptions, including post-COVID-19 challenges. Explore next-gen supply chain practices and digital technologies to rebuild resilience and ensure real-time visibility and efficiency. Join us to equip yourself with the strategies and insights needed to safeguard supply chain operations in an ever-evolving security landscape.

# What You Will Learn

### **Supply Chain Security**

- Introduction to Supply Chain Planning
- Identifying Vulnerabilities and Risks
- Building Resilience for Future Challenges

### **Implementing Changes and Innovations**

- Strategies for Change Implementation
- Predicting and Managing Faults
- Simulation Improvements

### **Performance Simulation**

- Locating and Fixing Points of Failure
- Real-time Fault Fixing
- Optimisation Lessons Learned

### **Challenges and Assessment**

- Identifying Vulnerabilities
- Immediate Actions for Efficiency
- Strategies for Recovery

### **Responsive Strategies**

- Enhancing Agility
- Leveraging Technology for Transformation
- Logistics and Supply Chain Post-COVID-19

### **Applying Digital Technologies**

- Next-Gen Supply Chain Practices
- Real-Time Visibility and Efficiency
- Supply Chain Modelling for Optimisation

### Improving Resilience

- Understanding Challenges in Resilience
- Adapting to Disruptions
- Lessons Learned in Management

# **Course Outcome**

Defence Participants will gain a comprehensive understanding of supply chain planning, security, and resilience, along with practical strategies for implementing changes, enhancing responsiveness, and leveraging digital technologies to optimise supply chain performance.

# **Disclaimer**

This training course is designed to meet the stringent and rigorous standards of the Defence Sector; however, an equivalent version exists to meet the needs of Government, Public and Private Sectors. While diligent efforts have been made to ensure the relevance and efficacy of the content for Defence purposes, interested participants from other sectors are advised that suitable material is available for their specific requirements, and that any discrepancies in this training promotional material regarding the applicability to non-Defence sectors are hereby acknowledged, and interested individuals, or parties are encouraged to seek clarification or supplementary information as necessary. The course provider hereby absolves itself of liability for any inaccuracies or omissions arising from differences in sector-specific regulations, policies, or practices. By enrolling, participants unequivocally affirm their understanding and acceptance to this disclaimer, thereby acknowledging their responsibility to evaluate the course's suitability for their individual sector requirements.