Operation Crew Resource Management: Enhancing Team Performance

2027 □□□□□ 1 – 2026 □□□□□□ 28
Toronto (Canada)



Operation Crew Resource Management: Enhancing Team Performance

Ref: 20221842_1483202626 **Duration:** 28 **Location:** Toronto (Canada) **Fees:** 6600 GBP

Why This Course

In high-risk industries, operational safety and team performance depend as much on human factors as on technical skills. Effective crew coordination, clear communication, and strong decision-making are critical to minimizing errors and enhancing outcomes. This intensive 1-week Operation Crew Resource Management OCRM course equips professionals with the non-technical skills needed to optimize team performance, manage risks, and foster a culture of safety and accountability.

What You'll Learn and Practice

By participating in this course, you will:

- Develop advanced situational awareness techniques to anticipate and manage operational risks.
- Enhance decision-making and problem-solving skills under pressure.
- Master communication strategies for seamless coordination within teams.
- Cultivate leadership abilities to guide crews effectively in complex operations.
- Implement error management practices to reduce incidents and improve safety.
- Apply OCRM principles to elevate overall team performance and operational efficiency.

The Program Flow

Day 1: Introduction to Operation Crew Resource Management

- Overview of OCRM principles and their importance
- Human factors in high-risk operations
- Situational awareness fundamentals
- Team dynamics and crew coordination

Day 2: Communication and Information Management

- Effective communication techniques
- Active listening and feedback
- Briefing and debriefing strategies
- Information sharing and team situational awareness



Day 3: Decision-Making and Problem-Solving

- Decision-making models and processes
- Risk assessment and management
- Problem-solving techniques in time-critical situations
- Overcoming decision biases and traps

Day 4: Leadership and Team Management

- Leadership styles and their impact on team performance
- Crew resource utilization and task delegation
- Conflict resolution and team cohesion
- Stress management and fatigue mitigation

Day 5: Error Management and Continuous Improvement

- Error recognition, prevention, and mitigation
- Just culture and blame-free reporting
- Implementing CRM principles in daily operations
- Continuous improvement strategies for individuals and teams

Individual Impact

- Build confidence in making critical decisions under pressure.
- Strengthen situational awareness and proactive risk management skills.
- Enhance communication and leadership capabilities for more effective teamwork.

Work Impact

- Improve operational safety through better crew coordination and error management.
- Foster a culture of accountability and continuous improvement within teams.
- Increase team efficiency, reduce mistakes, and enhance overall performance.

Training Methodology

This course combines theory and practice to maximize learning:

- Interactive lectures and discussions on OCRM principles.
- Practical exercises simulating high-pressure operational scenarios.
- Team-based activities to enhance communication, leadership, and decision-making.
- Case studies and role-playing to reinforce real-world application.
- Continuous feedback and guided reflection to solidify learning.



Beyond the Course

Participants will leave equipped to:

- Apply crew resource management principles in their operational environment.
- Recognize and mitigate potential risks before they escalate.
- Lead teams effectively during complex and high-stress operations.
- Drive continuous improvement initiatives that enhance safety and efficiency.

