

CRISIS RESOURCE MANAGEMENT

NON-TECHNICAL SKILLS FOR EFFECTIVE TEAMWORK



Learn the principles of Crisis Resource Management (CRM), which refers to the non-technical skills required for effective teamwork, in order to improve performance and reduce errors.

The most common root causes of unanticipated events in healthcare are human factors, leadership, and communication. Furthermore, a review noted empirical evidence that linked the relationship between positive teamwork behavior with positive clinical patient outcomes, and its inverse - negative teamwork behavior with negative clinical patient outcomes.2

Crisis Resource Management is relevant to all healthcare professionals, regardless of experience or specialization, iMEP is proud to offer non-technical skills learning of CRM, which is equally important as learning technical skills, especially for dynamic decisionmaking, interpersonal behavior, and team management - in both critical and non-critical situations.

We practice what we preach!

Learners first come to understand the basics of CRM (the theory), then take part in a nonmedical related team exercise (the practice). This allows learners to first learn the concept, then experience how non-technical skills contribute to effective teamwork - with the ultimate goal of applying these learned principles in clinical settings. It is recommended that learners of scenario-based simulation trainings offered by iMEP first take part in this CRM training in order to apply these non-technical skills learned.

Meet our experts!



Sarah Deschepper Researcher



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Program content

- Crisis Recourse Management (theory)
 - Know the environment
 - Anticipate and plan
 - Call for help early
 - Exercise leadership and followership
 - Distribute the workload
 - Mobilize all available resources.
 - Communicate effectively
 - Use all available information
- Team exercise (practice)
- Debriefing
 - Discuss what went well
 - Discuss what can be improved next time using the principles of CRM
 - Discuss how to apply the skills learned in daily clinical activities

- Prevent and manage fixation errors Cross (double)check

- Use cognitive aids
- Re-evaluate repeatedly
- Use good teamwork
- Allocate attention wisely
- Set priorities dynamically

What will you gain?

You will be able to...

- understand the principles of CRM
- identify the importance and relevance of non-technical skills
- enhance team dynamic by applying the principles of CRM in practice

Who should attend?

- Healthcare providers from all fields:
 - Who want to develop and enhance their non-technical skills for improving teamwork
 - Who want to improve communication within your team
 - Who want to learn effective leadership
- Students who will become healthcare providers

Additional information

- Education, mentoring, and support by experienced trainer(s)
- Use of the iMEP building and its facilities
- Use of coffee, tea, and water facilities
- Ballpoint pen and notebook
- Parking spaces on-site

References

- 1. The Joint Commission International. (2015). Human Factors Analysis in Patient Safety Systems. The Source. Volume 13, Issue 4. pp.7
- 2. Ivetee Motola, Luke A. Devine, Hyun Soo Chung, John E. Sullivan & S. Barry Issenberg (2013) Simulation in healthcare education: A best evidence practical guide. AMEE Guide No. 82, e1511.

Duration:

2 hours, including a short break for coffee/tea/water

Fee: 250 €/Person

4-16 Learners

Curious to learn more?

Ready to plan your next training event?

Let us organize a guided tour! imep@nipro-group.com



From Antwerp or Brussels

→ From E19, take exit 9 Mechelen-Noord

From Antwerp: Go straight at the traffic light onto Blarenberglaan

<u>From Brussels:</u> Keep left towards Mechelen Noord and continue through the traffic light. At the next traffic light, turn right onto Blarenberglaan

- → At the roundabout, take the first exit
- → Turn right at the T-junction (Oude Baan)
- → Turn right again at next T-junction (Blokhuisstraat)
- ightarrow The Nipro entrance is on the right side at the end of the road





