







#### Learner-centred teaching





#### Content

- ✓ Traditional vs. interactive teaching
- ✓ Advantages of interactive, learner-centered teaching
- ✓ Role play
- ✓ Demonstration
- ✓ Constructive feedback



Traditional vs. interactive, learner-centered teaching



We teach, but do they learn?

TRADITIONAL TEACHING	INTERACTIVE TEACHING
Teacher centered	Learner centered
Based on information delivery – instructive	Based on learning outcomes and
approach	competence achievement – constructivist
	approach
Teacher – delivering content	Teacher – facilitating learning process
Learner – passive receiver of knowledge	Learner – active participant in learning
	process
Focus on presentation and ex-cathedra	Focus on interactive methods of teaching
teaching	
Teaching precedes learning	Teaching and learning are intertwined
One-way communication: teacher to	Two-way communication
learners	
Authoritarian atmosphere	Democratic atmosphere
Result: theoretical knowledge with no	Result: the ability to use gained knowledge
optimal use in everyday work	in everyday work



# Advantages of interactive, learner-centered teaching

- ✓ Engages learners
- ✓ Increase learning efficiency
- ✓ Enables the acquisition of knowledge at the level of application
- ✓ Prepares learners for the real world
- ✓ Develops critical thinking
- ✓ Enhances creativity
- ✓ Improves collaboration and working in team
- ✓ Boosts intrinsic motivation
- ✓ Enables teachers to assess learners' progress during the teaching/learning process and adjust further teaching if needed



### Learning by doing

Talk to me.... and I will forget
Show me.... and I will remember
Involve me.... and I will understand
Step back.... and I will act



### Workshop focus

These three days we will tackle the following tools for interactive teaching/learning:

- Role play and simmulation
- Demonstration
- Feedback



## Role play When and why use it

- ✓ For better understanding of interpersonal relationships
- ✓ For practicing professional communication in different forms negotiation, persuasion, deescalation...
- ✓ For better predicting behavior of other people
- ✓ For practicing decision-making skills



### Role play How to do it

**Prepare** – explain the aims of the exercise, give general information about the mock situation, assign the roles, give specific instructions for every role

**Perform** – learners act and afterwards discuss the issues that arose during the acting, how the issues were solved, how they felt and what they think of their own performance

**Evaluate** – trainer gives feedback following the established criteria – e.g. decision-making, team work, safety issues...



## Role play What to have in mind

- ✓ All learners have to be actively included even if they only observe
- ✓ Observers have to have specific tasks

   for example, to observe body
   language, or professional
   communication, or safety issues...
- ✓ Trainer does not interrupt the performance if possible
- ✓ Feedback is of key importance give it enough time and effort



#### **Simulation**

Similarities and differences with role play

- ✓ While role play focuses on the interaction between participants, simulation helps them address particular situation
- ✓ While role plays assume that participants take on different characters (roles), in simulations they generally act as themselves (e.g. border guards) in a fictionalized context
- Simulation typically includes props and tries to mock the real situation as much as possible

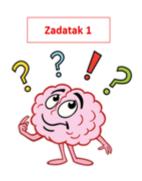


### Importance of feedback

in simulation and role play methods

- ✓ Feedback is when most of the learning takes place
- ✓ Facilitates self-reflection on concrete experience
- Supports learners to understand what is to be done and how to improve their performance
- ✓ It is a gift, not criticism





You will design role play or simulation exercise in smaller groups.

#### On the handouts:

- ✓ An example of simulation exercise, created for the FIRST-TAC project
- ✓ Template to fill with your role play or simulation



#### Task **plan**

10:30 – 14:15	Analyse the example of simulation exercise
	and design your own exercise in group
	30-minute lunch break
	and 15-minute coffee break
	at convenient time for each group
14:15 – 15:00	Get feedback from the trainer and discuss
	details within your group
Day 2	Present your exercise plan to the whole class
8:00 – 9:30	



#### Group lists:

- 1. Name surname
- 1. Xx

1. Xx

2. Xx

2. Xx

2. Xx

3. Xx

3. Xx

3. Xx

4. Xx

4. Xx

4. Xx

1. Xx

1. Xx

1. Xx

2. Xx

2. Xx

2. Xx

3. Xx

3. Xx

3. Xx

4. Xx

4. Xx

4. Xx



### DAY 2



### Day 2 agenda

8:00 – 9:30	Re-cap of Day 1 and presentation of role play/simulation
	exercises
9:30 – 9:45	Coffee break
9:45 – 10:30	Demonstration - introduction
10:30 – 14:15	Designing and making a video of demonstration exercise –
	individually
	30-minute lunch break
	and 15-minute coffee break
	at convenient time for each group
14:15 – 15:00	Feedback from trainers – in smaller groups (same as Day 1)



advantages

- ✓ Appropriate for learning skills
- ✓ Direct and visible effects and feedback
- ✓ It can be filmed and showed in numerous iterations, in slow motion, with the repetition of certain parts...



structure of the exercise

#### **Trainer:**

**Tell** the learners what he is going to show and explains the context – importance of it, key points...

**Show** the learners – e.g. by demonstrating or with instructional video

#### **Learners:**

**Do** – practice what was shown while monitored by the trainer



- what to have in mind

- ✓ "Tell" and "show" without "do" treats
  the learners as passive observers
- ✓ Without "do", trainer and/or learners might think learners have grasped the content when they actually haven't
- Every learner has to have the opportunity to practice as much as needed until the planned level of performance is achieved



tips for implementation

- ✓ Show more complex procedures first in slow motion, i.e. broken down into elements, and then at a normal pace.
- ✓ Explain while you demonstrate.
- ✓ Make sure that every learner can see your demonstration – arrange them appropriately.
- ✓ While repeating the procedure, learners should be encouraged to explain it along the way - that way they will remember it better.
- ✓ Always correct the irregular performance of learners, but in a positive tone. It is best to focus on the correct action and not on the mistake.



- to be remembered

Feedback is part of the learning process as well. Do not forget to review exercise!



### You will **prepare and lead a demonstration of the skill** on Monday.

#### On the handouts:

- ✓ link to an example of demonstration video
- ✓ detailed instructions for preparing the video
- ✓ skill to be demonstrated and taught



#### Task **plan**

10:30 – 14:15	Analyse the example of simulation exercise
	and design your own exercise in group
	30-minute lunch break
	and 15-minute coffee break
	at convenient time for each group
14:15 – 15:00	Get feedback from the trainer and discuss
	details within your group
Day 2	Present your exercise plan to the whole class
8:00 – 9:30	



### DAY 3



### Day 3 agenda

8:00 – 8:15	Re-cap of Day 2
8:15 – 9:00	Feedback introduction
9:00 – 9:15	Coffee break
9:15 – 10:45	Giving feedback – exercise in groups (same as Day 1 and 2)
10:45 – 11:45	Lunch break
11:45 – 13:15	Giving feedback – exercise in groups (same as Day 1 and 2)
13:15 – 13:30	Coffee break
13:30 – 15:00	Evaluation of the workshop



#### **Constructive feedback**

- ✓ Valuable tool in raising and maintaining performance standards
- ✓ It is made of valid and well-reasoned opinion
- ✓ It includes both positive and negative comments
- ✓ It is given in friendly manner rather than an oppositional one
- ✓ It is a gift!



# Do's and don'ts in feedback

#### Do's

- ✓ Be timely
- ✓ Be specific
- ✓ Be open and offer suggestions
- ✓ Create the right environment
- ✓ Check for understanding and buy-in



# Do's and don'ts in feedback

#### Don'ts

- ✓ Make it personal
- ✓ Give feedback only when there is a problem and only about the negative sides of performance
- ✓ Criticize person instead, address a behaviour



#### **Constructive feedback**

How to be objective when giving feedback after complex performance – e.g. in simulation exercise?

✓ Marking rubrics!



### Marking rubrics

- ✓ helps to communicate the standards of the task to the learners and other trainers
- ✓ contains descriptors of the standards for a number of criteria



### Marking rubrics

- ✓ The criteria what learner needs to include in the assignment.
- ✓ The descriptors a description of the criteria that outlines the levels of performance showing a clear progression between each level, e.g., between 'excellent' and 'good'.



Your group will **give feedback** to the demonstration videos of another group. Each person in the group will get one video to assess and comment.

#### On the handouts:

✓ Marking rubrics to help you structure feedback



#### Task **plan**

9:15 – 9:45	Analyse the marking rubrics carefully –
	criteria and the expected level of
	performance. Watch the video and structure
	your feedback.
9:45 – 10:45	Giving feedback – first part of the group (2-3
	persons)
10:45 – 11.45	Lunch break
11:45 – 13:15	Giving feedback – second part of the group
	(3-4 persons)



## THANK YOU FOR YOUR ATTENTION