

iSIM-J

Day 1

8:00-17:00

Manikin-based Simulation, Instruction, and Assessment

Time	Title	Format
8:00 – 8:30	Welcome, Introductions and Expectations	Presentation
8:30 – 8:55	Orientation & Practical Exercise in Healthcare Simulation	Exercise
8:55 – 9:25	Key Components for Successful Simulation	Presentation
9:25 – 9:40	Break	
9:40 – 10:10	Design and Development of Teaching Scenarios	Presentation
10:10 – 10:50	Simulation Design 1.1	Workgroup
10:50 – 11:25	Simulation Equipment, Environments and Fidelity Selection	Presentation
11:25 – 12:00	Simulation Design 1.2 – Environments, Equipment, People and Props	Workgroup
12:00 – 12:45	Lunch	
12:45 – 13:20	Teaching with Simulation	Presentation
13:20 – 13:50	Assessment and Debriefing	Presentation
13:50 – 14:45	Simulation Design 1.3 – Assessment and Debriefing	Workgroup
14:45 – 15:00	Break	
15:00 – 16:30	Simulation Project – Scenario Sessions	Exercise
16:30 – 17:00	Discussion and Homework	

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Day 2

8:00-17:00

Task Trainers, Standardized Patients and Hybrid Simulation

Time	Title	Format
8:00 – 9:00	Simulation Projects – Group Presentations	Workgroup
9:00 – 9:30	Simulation Case Presentation – Standardized Patient Simulation	Exercise
9:30 – 10:05	Design of Non-Computer Based Simulations	Presentation
10:05 – 10:20	Break	
10:20 – 10:50	Team Training Simulation Case Presentation	Exercise
10:50 – 11:30	Design and Development of Team Training Simulations	Presentation
11:30 – 12:30	Simulation Design 2.1 – Objectives and Modeling – Team Training	Workgroup
12:30 – 13:30	Lunch	
13:30 – 14:00	Simulation Equipment, Environments and Fidelity for Teams	Presentation
14:00 – 15:00	Simulation Design 2.2 – Environments, Equipment, People and Props	Workgroup
15:00 – 15:40	Team Assessment and Debriefing	Presentation
15:40 – 15:55	Break	
15:55 – 16:45	Simulation Design 2.3 – Assessment and Debriefing	Workgroup
16:45 – 17:00	Discussion, and Homework Assignment	

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Day 3

8:00-12:00

Team-Based Simulation

Time	Title	Format
8:00 – 8:30	Reflections on Day 2	Presentation
8:30 – 10:30	Simulation Design 2.4 – Implementation and Evaluation	Exercise
10:30 – 10:45	Break	
10:45 – 11:30	Reflection on Simulation Projects	Exercise
11:30 – 12:00	Course Evaluation and Feedback	