

Team Simulation & Fearlessness Education (Team SAFE)

Students learn leadership, situational awareness, mutual support, and communication skills, with a special emphasis on speaking up about patient safety concerns using the national TeamSTEPPS® framework. Introductory Team SAFE involves practicing these skills in two low fidelity simulations, and Advanced Team SAFE builds on this learning with greater clinical complexity in a higher fidelity simulation.



★ Key Curricular Elements

- Interprofessional simulation
- · Communication tools:
 - CUS (Concerned, Uncomfortable and Safety Issue)
 - 2-Challenge rule
 - SBAR (Situation, Background, Assessment, Recommendation)
- Leadership and team support



Respiratory therapy students and faculty facilitators joined Introductory Team SAFE.

Program Outcomes | Assessment & Evaluation

METRIC	N	POST MEAN	POST SD
INTRODUCTORY TEAM SAFE			
Self-efficacy in Teamwork Skills (Max. = 5)	959	4.04	0.57
Program Evaluation (Max. = 5)	852	4.33	0.76
ADVANCED TEAM SAFE			
Self-efficacy in Teamwork Skills (Max. = 5)	374	3.84	0.42
Program Evaluation (Max. = 5)	374	4.53	0.59

Introductory Team SAFE: "This workshop will help me as I join teams in the clinical setting to efficiently and effectively treat emergencies."

— Student Physician



Advanced Team SAFE: "Great introduction to working in an interdisciplinary team.

Emphasized importance of delegating tasks, closed-loop communication, and persistence in the face of resistance."

— Student Physician

*Introductory Team SAFE: One student nurse facilitator; one resident pharmacist facilitator.

**Advanced Team SAFE: One student nurse facilitator; one student advanced practice nurse facilitator; one resident pharmacist facilitator.

IPEC Competencies



INTRODUCTORY TEAM SAFE

1,101 LEARNERS

Professions

Athletic Trainer

Dietitian Nutritionist

Medical Imaging & Radiation Sciences Professional

Nurse

Occupational Therapist

Pharmacist

Physical Therapist

Physician

Physician Assistant

Public Health Practitioner

Respiratory Therapist

Speech-Language Pathologist

43 FACILITATORS

Professions

Athletic Trainer

Medical Laboratory Scientist

Nurse*

Nurse, Advanced Practice

Occupational Therapist

Pharmacist*

Physician

Physician Assistant

Respiratory Therapist

JCIPE Staff

ADVANCED TEAM SAFE

1,101 LEARNERSProfessions

Nurse

Nurse, Advanced Practice

Pharmacist

Physician

43 FACILITATORS

Professions

Nurse**

Nurse, Advanced Practice**

Other

Pharmacist**

Physician

Respiratory Therapist

JCIPE Staff