

Experience

Integration

Collaboration

Thoughtfulness

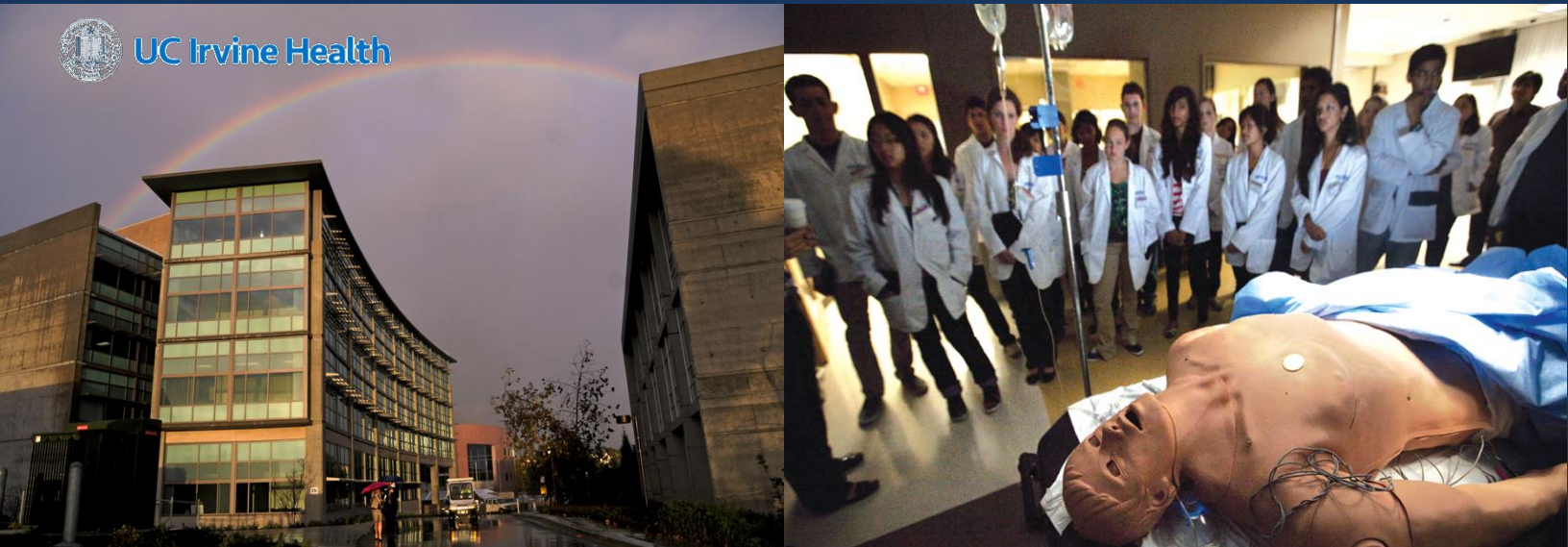
Competency

Safety

Discovery



UC Irvine Health



Report to the Acute Response Committee

Inter-professional/multi-disciplinary Team-based Simulation Resuscitation Training

Accuracy

Communication

Dedication

Skill

Precision

Empathy

Education



UNIVERSITY of CALIFORNIA · IRVINE



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SIMULATION CENTER MISSION

To provide state-of-the-art health care education and research using medical simulation technology to promote superior clinical care and patient safety by delivering quality immersive education to healthcare professionals and the community

Confidence Empathy Competency Collaboration Disc
ity Communication Proficiency Growth Dedication
Teamwork Discovery Safety Accuracy Education Profi
Dedication Education Precision Experience Competen
ation Empathy Quality Teamwork Communication



Quality, Safety, and Inter-professional Education



Total Participants since Inception: 120

AY 2013-2014	
Total Participants	62
Avg Participants/session	6.89
Min Participants	3.0
Max Participants	12.0
AY 2014-2015	
Total Participants	58
Avg Participants/session	5.8
Min Participants	3.0
Max Participants	12.0

	Avg AY 2013-2014	Avg AY 2014-2015
1 What do you rate your confidence in managing a Code Blue on a scale 1-10	5.33	4.71
2 Approximately, how many months ago was your last ACLS course?	7	9.85
3 Approximately how many code blues' have you participated in since your last ACLS course	3.33	4
4 Rank from 1 (biggest barrier) to 3, barriers to your performance in a Code Blue?		
Knowledge of ACLS algorithms	1.67	1.71
Experience participating in a code	1.33	1.57
Crowd control	1	1.57
Establishing the leader	2.33	1.86
Knowing roles of participants	1.33	2.29
Equipment availability	2	1.71
Confidence in the use of defibrillator	2.33	2.29
Stress	2.67	1.86
Other _____	0	0

	1	2	3	4
The Course met listed Objectives	0%	0%	5%	95%
The Course met Expectations	0%	0%	14%	86%
The Course was relevant to Practice	0%	0%	0%	100%
I have a better understanding of the subject matter	0%	0%	2%	98%
Overall it was a positive experience	0%	0%	0%	100%

Comments from Learners

Very valuable experience should be required for all medicine residents. Would recommend alternating cases where everyone is briefed on scenario prior to entering case vs. some where participants enter code like in real scenario. Appreciate training in closed-loop communication and feedback. Plenty of time to practice is key with debrief and repeating same case/redo.

Need more multidisciplinary Sims

Very helpful learning experience! I think the scenario/code setup can be presented in a more organized fashion, but overall this will be a very important component of the resident training. The communication is very important skill to master during code.

Very good at simulating the stress of a code. Non-threatening environment. Realistic situations

All new info; and very helpful

Realistic scenarios with real time feedback

I can see that the more we practice the better we get!

Very informative class

Nicely done with emphasis different than typical ACLS course. Might help to have more people since "chaos" management is difficult.

This was great! It would be great to have enough people to simulate the real environment as in the hospital where there is plenty of personnel.

Very helpful class. More classes should be offered.

Should do as intern also/med student. Repeat again same year J. Thanks.

Should be required for every ICU nurse, at least every 6 months.

Perhaps try different scenarios each time. PEH, asystole, vtach/vf, bradycardia, tachycardia w/ pvc.

Great course. Would like to have this a few more times every year.

Great educational course. Should be done more often.

Thank you, I have learned something new today.

It was very helpful working with the residents and having the realistic experience

We need to do this more often. Also it would be great to have a "pharmacy" stand-in, etc.

That was extremely helpful – I feel much less intimidated for a real code. Thank you!

This was really quick session that covered all the important points of a code. The simulations were very practical.

We need more of these Sim lessons in our training. I will make the suggestion to our program director. I know it isn't ACLS, but would recommend seizure as a scenario (status).

Glad we went through the defibrillator

Great reinforcement!!

Very helpful – closing the loop and identifying the leader will help a lot to minimize confusion in red code

Fantastic course; very helpful. I loved it.

Please continue this course!

Definitely gives me more confidence moving forward. Thank you!

This definitely made me feel more confident to take orders, questions, and communicate.



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