Healthcare Simulation Internship



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Healthcare Simulation Internship

Motivation for Project

 Difficulty finding work-based learning opportunities for students







AVC Involvement-Motivation-Rewards

Pre-brief with students

Setup simulation

Ran simulation

Debrief with students and Kaiser Permanente staff

Assisted with skills acquisition

Sent out the survey post-simulation

Refine simulation for use with AVC students





Simulation Experience Overview

Day 1

Assess and stabilize the motor accident victim and transfer to the ER Students worked with O2 devices, splints, intravenous catheters and foley catheter

Day 2

Treated a ventilator patient in the ICU

Learned about sepsis

Students worked with endotracheal tubes, chest tubes and blood administration

Day 3

Performed CPR and assisted with post resuscitation care Students worked with crash cart, IV medications and BLS

Day 4

Treated patient on Medical Surgical floor Learned about antibiotics and discharge planning



Timeline + Application + Selection Process

Timeline

Mid-March: Introduce Program to Students and Push out Applications

April 1: Student Program Applications Due

April 13-14: Review Student Applications

Late May: Schedule Orientation with AJCC to complete all paperwork and get fitted for scrubs.

June-July: Simulation Program Runs

Healthcare Simulation Application

Complete this application in it's entirety. Due Date April 3, 2023 11:59pm

This course will provide students a real life experience in the hospital setting. Students will take part in a simulation using a high fidelity manikin. Each meeting, the patient's condition will progress and students are required to treat the patient accordingly. The students will be assigned a specific occupation and learn specific skills for that occupation. Each student will be paired up with a medical professional. The students will work as a team to treat the patient. Students also will complete a career presentation as the culminating project.

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Student ID# *

Short answer text

Name (Last, First) *



Student Testimonial

"I liked being able to ask the professionals a bunch of questions. I learned a lot about what it's like to work in a clinical lab and it was very interesting."

"I liked how we got to see how all the different professionals interact and collaborate when dealing with a patient and the different ways that they contribute to the improvement of the patient's condition."

"I really liked that our medical professional mentor/leader was always next to us giving us feedback and teaching us all the things we could do."



Kaiser Perspective

"Good start to a great program. Wish I had this opportunity when I was in high school"

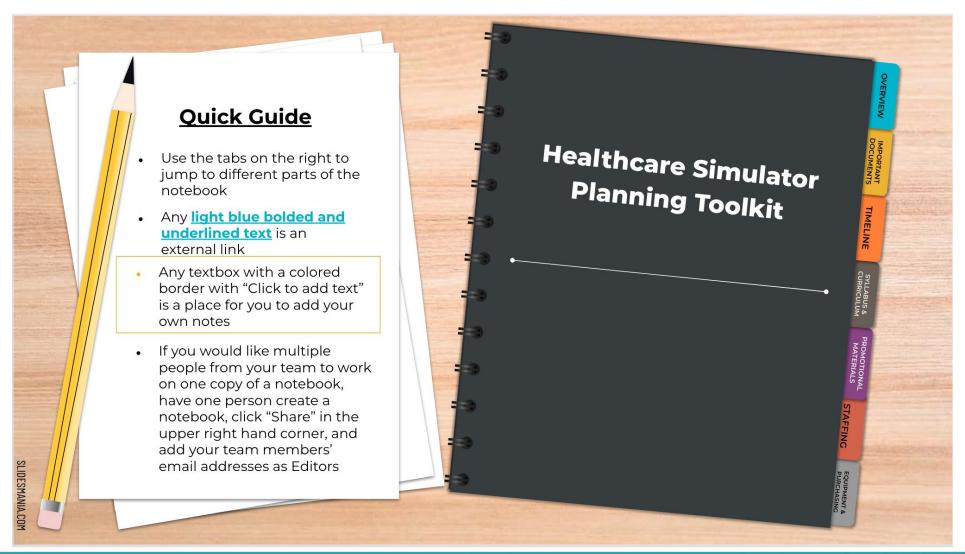
"A good way to recruit RN students and give awareness to this program."

"The team approach and experience to work with students, AVC and KP staff! It has been a great experience! I am hopeful we can utilize other patient examples and scenarios."

"I enjoyed interacting with the students."



Healthcare Simulation Planning Toolkit







Who are your Key Partners?

AVUHSD
AVC
Kaiser Permanente
AJCC





