CHSOS Preparatory Course

Online Course

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Abuzitoon has more than 15 years served in different hospital and medical education roles. With a Master's Degree in Education, Mohammed has served in various positions in healthcare simulation, such as Simulation Operations Specialist, Simulation Unit Supervisor, Simulation Operations Manager, Educator, and Subject Matter Expert in the Critical Care area, AHA-TCF. Not to mention, Mohammed has supervised, led, and managed unique accreditation cycles for renowned international societies like SSH, ACS, and AHA for more than a decade. Mohammed is one of the first candidates to acquire CHSOS-A (Certificate of Healthcare Simulation Operations Specialist – Advanced).

Course Description

Simulation Operation Specialists might come from different backgrounds. For example, some are Medical background professions such as Nurse and EMS. Others are from computer sciences background (I.T) or engineering background… it is not a rule. But for, healthcare simulation operation specialists should be familiar with the general areas of simulation:

1. Basics of Medical and Clinical terminologies.
2. Fundamentals of Educational and learning theories.
3. Healthcare Simulation principles.
4. The basics related to healthcare simulation (Simulators, Computers, Patient Monitors, Audio Visual

We build this course to help different simulationists to pass this exam. This exam was built for a simulationist with a minimum of two years of experience and questions on the application level (based on Bloom's taxonomy). And this means that you should put the questions in their context.

This course will provide introductory videos that briefly explain the domain or the subdomain. Then you will have reading material and some tips and/or practical questions to help you understand the nature of the exam.

We will keep an open discussion between the subject matter expert and you to ace the exam.

Prerequisites

The exam level is based on two years of simulation experience. Therefore, you should have these years of experience in the field.

Learning Outcomes

After successful completion of this course, you will be able to:

1. Understand the nature of the CHSOS exam.
2. Identify strengths and weak points based on the exam blueprint.
3. Create a personal study plan based on the second objective.

Course Format

This is a fully online course. Online classes are not easier than face-to-face lecture classes. To succeed in an online class, you must be extremely motivated and well-organized. You will need to follow up with the embedded study guide by the first day of the course. Internet access is essential for the successful completion of the course.

The typical class structure will consist of learning modules, which include:
- Short Video/PowerPoint Lectures
- Readings (Embedded Course Study Guide)
- Online Discussions (through SimHubs website)
- Practical questions

This is an entirely Web-based course. We have no face-to-face class meetings, and you will complete your work asynchronously, which means you will work at your own pace. You can log into the class to do your work at any time convenient.

It is important to understand that this is a self-paced class or an independent study. One critical part of this online course is regular interaction with your instructor using the course discussion blog.

Course Communication and Feedback

A subject Matter Expert (SME) will communicate with you regarding your progression. If you need to get in touch with SMEs, the best method is via email or through a course blog. Generally, We will reply to emails within 24 hours and will provide feedback on your question or concern within 72 hours. You may also post questions pertaining to the course on the Discussion Board. These questions will be answered within 24 hours.

If you are having trouble with this course or its material, you should contact us via email to discuss the issues. Announcements will be posted to this course whenever necessary. If there is any other information we think is important, We will send it to your email address. You are responsible for ensuring that your email account works properly to receive emails.

Technology Requirements

You must have:

- Access a working computer with a current operating system with updates installed, plus speakers or headphones to hear lecture presentations.
- Reliable Internet access and an email account.
- No special software is required.
- A current Internet browser (Chrome or Safari)

Assessment and Evaluation

The course prepares the candidate to understand the CHSOS exam blueprint and recognize the weaknesses before sitting for the exam. In other words, this course relies on self- Assessment. The student can achieve this at the end of the course by identifying the area(s) S/he needs to improve or reading more about it.