



Medical Simulation Education Specialist Opening at CMS

Become a valued member of the World Renowned CMS Team!

GENERAL SUMMARY/OVERVIEW STATEMENT:

The Medical Simulation Education Specialist will assist in organizing and conducting teamwork and train-the-trainer educational courses that use web-based distance learning, social media (e.g. Facebook, Twitter), and on-site clinical simulation technologies (such as mannequins, standardized patients, and computer simulations). The Specialist may be involved in posting content developed by others to blogs and social media, operating web-conferencing computer platforms, coordination of logistics of web-based training, or setting up, troubleshooting and operating mannequin technology for simulation courses or medical device testing, coordinating simulation logistics, and research support.

PRINCIPAL DUTIES AND RESPONSIBILITIES:

Support faculty and other staff in delivering live clinical simulation training and industry device testing.

Support faculty and other staff in delivering virtual or web-based training, and social media outreach.

Support research and administrative activities.

Clinical teamwork simulation training and industry device testing duties

Set up, operate, and troubleshoot clinical simulation technologies and associated audio visual equipment so that training courses run smoothly;

Setup and execute speedy transitions of simulation scenarios;

Help systematize and execute ordering and organization of simulation supplies;

Play amateur acting roles during realistic simulation scenarios;

May assist in creating or enhancing simulation props and technologies.

Web-based training and education duties

Identify, evaluate, and operate distance learning software, web-conferencing platforms, and social media in consultation with Technical Director and faculty;

Identify, evaluate, operate appropriate distance learning-related hardware and peripherals in consultation with Technical Director.

Assist in the design and creation of audio visual aids in curriculum materials,

Stay abreast of current and emerging education technologies, social media, virtual world and professional communities to help update and refine CMS approaches.

Other duties

May coordinate data collection for research studies including documenting information, collating and assisting in analysis of data

May participate in scheduling and logistical support for all programs held at CMS.

Perform other diverse duties as needed to conduct training sessions, develop simulation or educational technologies, perform research

QUALIFICATIONS:

Required: BS or BA in engineering, education, psychology, or related field; or medically-related specialty degree or certificate or equivalent education and experience.

Preferred: MS or MA in instructional technology or education or clinical education.

SKILLS AND ABILITIES REQUIRED:

Technical competency in education, engineering or psychology sufficient to assist in organizing training programs

Computer, internet, and social media literacy to the level of at least word-processing, spreadsheets and databases, on-line survey tools, Facebook, Twitter (or the like), teleconferencing systems, and ability to learn new applications quickly with minimum training; must be a good self learner in computer applications

Ability and willingness to be an actor (role-play) in clinical scenarios

Ability to learn evolving technology and web-based methods of communication, training, group meeting, and data collection and report generation.

WORKING CONDITIONS:

Will work primarily in small teams, often at a computer work station, in simulated clinical settings, and may perform some educational functions in actual clinical setting, but no direct patient care responsibilities. May have occasional exposure to biological contamination, e.g., blood, needles, and hazardous electrical or mechanical energy. Occasional lifting of heavy objects, typically not exceeding 75 pounds/person may be requested.

SUPERVISORY AND FISCAL RESPONSIBILITIES:

None

Job ID: 7387798 **Posted** 12/7/2010

Position Title: Medical Simulation Education Specialist **Job Type:** Full– Time

Company: Massachusetts General Hospital/CMS **Job Duration:** Indefinite

Area of Focus: Simulation Operations/Technology **Minimum Education:** BS/BA

Job Function: Sim. Technologist/Educator **Minimum Experience:** 1-2 Years

Entry Level: No **Required Travel:** None

APPLY FOR THIS JOB:

Contact: Allison Sinapi **Phone:** 617.726.7917

Email: asinapi@partners.org

Apply URL: <http://www.mghcareers.org>