



Master of Science in Health Professions Education Program:

Simulation-based Education Track

MGH Institute of Health Professions Onsite at Alfaisal University

Become a Health Professions Educator, Scholar, and and Healthcare Simulation Leader

OUR PROGRAMS WILL:

- Develop and strengthen your skills in simulation-based teaching and learning.
- Enable your scholarship capabilities for using healthcare simulation to address knowledge gaps in health professions education.
- Build your ability to assess and advance change at all levels of your organization, professional context beyond your organization, and in your communities.

CUSTOMIZE YOUR PROGRAM OF STUDY TO MEET YOUR CAREER GOALS RELATED TO:

- **Simulation-Based Education:** A program developed for health professions educators looking to hone in their teaching skills in healthcare simulation
- **Simulation Operations:** A program for simulation program administrators, directors, and technical specialists looking to acquire skills in simulation program administration, leadership, and management of simulation technologies to support simulation-based education

Immerse yourself in a worldwide interprofessional cohort from across the health care spectrum.

Advance through our online and in-person programs which are designed to fit the work schedules of busy health professionals.

Conduct research and develop ground-breaking projects with simulation experts worldwide, including through our partnership with the Center for Medical Simulation.

100%

of graduates said “Yes” when asked: Was the investment you made in an HPed degree worth it?

92%

said an increase in quality of their teaching was a direct result of our HPed program.

86%

said they enjoyed higher job satisfaction after earning our HPed degree.

LEARN MORE AT:
www.mghihp.edu/hped



Health Professions Education Program

Prepare yourself to be the best educator you can be

MS 33 credits total

Our MS-HPed curricula combines in-person and online methods to allow for high-touch in-person teaching and learning with activities that could be completed asynchronously convenient for working schedules. Courses marked with a star (*) indicate the courses that are taught onsite at Alfaisal University in Riyadh, Saudi Arabia.

You can smoothly transition into our PhD for another 33 credits total (MS credits count towards the PhD).

Master of Science in Health Professions Education

SIMULATION-BASED EDUCATION TRACK

- Learn and practice the principles of research methods in health professions education.
- Delve into theoretical and applied foundations of simulation-based learning.
- Focus on a chosen scholarly project in:
 - Healthcare Simulation Leadership
 - Research Methods in Healthcare Simulation
 - Simulation-Based Education (Psychological Safety, Simulation Methods and Modalities, Debriefing Methods)
 - Simulation-Based Education Operations (Administration, Technology, Distance Simulation Operations)
 - Customized (e.g., Establishing new simulation standards)
- Complete a scholarly project with healthcare simulation experts resulting in a publication-ready research manuscript.

Master of Science Curriculum

REQUIRED COURSES

Course #	Course Name	Credits
HE-742	HPed Innovation Seminar	1 (*)
HP-712	Foundations of Teaching and Learning	3
HP-713	Foundations of Educational Effectiveness	3 (*)
HE-714	Teaching Practicum	3 (*)
HE-741	Technology in Education	3
HE-715	Educational Program Design, Impl. & Evaluation	3 (*)
HE-746	Leadership and Organizational Change	3 (*)
HE-743A	Scholarship Seminar Year 1	1 (*)
HE-744	Research Methods in HPed	3 (*)
HE-795	Scholarly Project in HPed	3 (*)
HE-747	HPed Capstone Seminar	1 (*)

**27 CREDITS FOR
REQUIRED COURSES**

OPTIONS FOR ELECTIVES

HE-720	Foundations of Simulation-Based Education	3 (*)
HE-721	Simulation-Based Education Technologies	3 (*)
HE-722	Assessment in Simulation	3 (*)

**TOTAL 6 CREDITS
OF ELECTIVE CREDIT**

LEARN MORE AT:

<https://learnmore.mghihp.edu/health-professions-education-alfaisal>

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