



#### **Health Occupations**

Katz Family Healthcare Simulation Center 319-398-1269 800-332-2055 healthoccupations@kirkwood.edu

# Paramedic

Department: Health Occupations
Degree: Associate of Applied Science

Entry time: Spring

Length: 2 years (5 semesters)

- Kibbie Grant: Students in this program may be eligible to have half their tuition paid for by the Kibbie Grant. Go to www.kirkwood.edu/Kibbie for more details.
- The Katz Family Healthcare
   Simulation Center is an incredible
   learning environment where students
   are able to apply knowledge and skills
   in a variety of settings in which
   paramedics seek employment.
- The curriculum incorporates state-ofthe-art high fidelity simulators to encourage skill development and promote the learning process for entry-level paramedics.
- With the on-site functional ambulance, students have the opportunity to run a call from dispatch, transport and patient delivery in our simulated Emergency Room.
- Paramedic students are able to perform as they would when employed in a hospital setting.
- Personal computer tablets are utilized in the classroom and lab/clinical setting to acclimate the students to the profession.
- In the course of study, students gain membership to the National Association of EMTs.

## **Program Description**

Paramedics provide the highest level of pre-hospital emergency care. They are allied health professionals whose primary focus is to provide advanced emergency medical care for critical and emergent patients who access the emergency medical system.

Students will learn to utilize critical thinking skills while simulating rapid assessment, treatment and stabilization of injured or ill patients. Class size is generally 15–25 students and incorporates extensive field training and clinical experience. Students not only gain necessary skills in the real environment, but also have the ability to gain connections for potential future employment.

#### **Career Opportunities**

Ambulance services
Fire departments
Hospitals
Law enforcement agencies

#### Sample Classes

Human Anatomy and Physiology I
Emergency Medical Technician
Basic Medical Terminology
Human Anatomy and Physiology II
Pharmacology for Paramedicine
Cardiorespiratory Paramedicine
Paramedic Clinical
Trauma and Environmental Emergencies
Medical and Psychological Emergencies
Paramedic Fieldwork

#### Certification:

Upon successful completion of the program, the student is eligible to take the practical and written certification examinations leading to certification with both State level and National level certifications awarded.

### Accreditation:



Commission on Accreditation of Allied Health Education Programs

The Paramedic program is accredited by the Commission on Accreditation of Allied Health Education Programs (www.caahep. org) upon the recommendation of the Committee on Accreditation of Educational Programs for the Emergency Medical Services Professions.

Commission on Accreditation of Allied Health Education Programs 25400 U.S. Highway 19 North, Suite 158 Clearwater, FL 33763 727-210-2350 www.caahep.org

#### **Scholarships**

Kirkwood awards more scholarships than any other community college in lowa. For more information and to apply, visit www.kirkwood.edu/scholarships.

