

## The EKG Aide Program

This program prepares students for employment as an Electrocardiograph Aide (EKG Technician) in hospitals, out-patients centers, clinics, diagnostic labs, medical centers and other medical facilities. An Electrocardiograph Aide (EKG Technician) prepares the patient for testing, instructing patients, positioning of leads and the use of gels and other substances, and supplies utilized in the testing procedures. The students will learn the composition of the heart, its blood flow, layers of the heart, cardiac muscle, heart valves, cardiac cycles, heart rate, the pathology of diseases, law and ethics, critical policies and procedures including universal precautions, infection control, OSHA and CLIA guidelines and how they apply to the Electrocardiograph Aide's duties and responsibilities. Students of the Electrocardiograph Aide program must complete the Basic Healthcare Worker course as a prerequisite to entering the Electrocardiograph Aide program. Competency based evaluations will be conducted at the end of the laboratory modules. Upon completion of the program the student will receive a Diploma.

### **Program Objective**

To provide entry-level medical professionals with the education and training that meets or exceeds state and national requirements to work as an EKG Aide.

### **Admissions Requirements**

Satisfactory and verifiable completion of a high school degree or GED (Foreign diplomas must be translated and evaluated by a member of NACES).

### **Graduation requirements**

The JMVU EKG Aide Program requires that student complete two courses for a total of 165 contact hours.

- Successful completion of the University orientation program.
- HSC 0003 Basic Healthcare Worker (90 contact hours)
- MEA 0540 EKG Aide (75 contact hours)
- Successful completion of the university career services requirements.

### **Program Length**

The EKG Aide Program is designed to be completed in one semester (less than one calendar year). Completion of the program requires 165 contact hours. Students will not earn college credits.

### **Program Costs**

<b>Admissions fee</b>	\$50 (non-refundable)
<b>Tuition:</b>	\$760.00
<b>Uniform:</b>	\$32.86 (non-refundable)
<b>Estimated cost for books &amp; Materials</b>	\$250.00 (Books can be rented on amazon.com at a lower price)
<b>Total program costs</b>	\$1,042.86 (not including admissions fee)

### **Registration**

Registration for this diploma program is available on a continuous year-round basis. Check the University website at [www.jmvu.edu](http://www.jmvu.edu) or call 866-650-JMVU.