## **Advanced Manufacturing Automation Technology Faculty**

Vincennes University is seeking applicants for Advanced Manufacturing Automation Technology Faculty position. This is a 9 month, full time position with benefits located in Vincennes, IN.

## PRIMARY FUNCTION:

To teach degree required courses and training courses in the discipline of Advanced Manufacturing Automation Technology and Industrial Maintenance.

## **ESSENTIAL DUTIES & RESPONSIBILITIES:**

The Faculty position will have three main areas of responsibilities. The first area is teaching all courses in the Advanced Manufacturing Automation Technology(AMAT) Program. The second area is visiting high schools/career centers and other events to promote the AMAT Program.

- Participate in recruiting activities.
- Prepare materials for courses taught.
- Maintain laboratory equipment.
- Able to work some evenings and occasional Saturdays if needed.
- Advise and monitor student progress.
- Other duties as opportunities arise.

**EDUCATION:** Minimum of an A.S. degree directly related to Industrial Maintenance.

**EXPERIENCE:** Minimum of three years work experience directly working with automation technology used in manufacturing. Must be proficient in troubleshooting electrical, mechanical, and fluid power systems.

## Direct working experience in the following areas:

- Electrical/Electronic control circuits.
- Mechanical Drive Systems.
- Fluid Power.
- Motor Control System.
- 3 Phase Power.
- PLC Programming.
- Industrial Robot Programming.
- Industrial Networking
- Process Control.

**REASONING SKILLS:** Strong problem-solving skills.

**INTERPERSONAL SKILLS:** Excellent oral & written communication skills. Friendly, outgoing, respectful attitude.

**PHYSICAL DEMANDS:** Ability to lift 50 pounds, also stand for an hour without a break.

**POSITION LOCATION:** Vincennes, IN

VU is committed to diversity in the college community.

Interested applicants should submit a cover letter, resume, contact information for three references, and official college transcript to Vincennes University, Human Resources, 1002 North First Street, Vincennes, IN 47591 or email to <a href="jobs@vinu.edu">jobs@vinu.edu</a>. Interviews may be held concurrently with the advertising period.

AA/EOE