

# Advanced Manufacturing Automation Technology Adjunct Faculty

Vincennes University is seeking applicants for Advanced Manufacturing Automation Technology Adjunct Faculty position. This is a part time position located in Indianapolis, 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 Adjunct Faculty position will have the following responsibilities.

- Ability to Instruct and teach courses in the Advanced Manufacturing Automation Technology (AMAT) Program.
- 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:** Indianapolis, 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 [jobs@vinu.edu](mailto:jobs@vinu.edu). **Deadline for first consideration is Monday, July 11, 2022.** Interviews may be held concurrently with the advertising period.

AA/EOE