# WORKFORCE AND ECONOMIC DEVELOPMENT

## Workforce and Economic Development Division (WED)

The Workforce and Economic Development Division (WED) at WVU Parkersburg is committed to supporting the college's mission of providing "accessible, life changing educational opportunities in a safe and supportive environment." WED's focus is on improving the personal, professional, technical, economic, and developmental training needs of our students as individuals as well as for our local businesses and industries. We provide high quality, cost effective programs and consulting services which result in improved performance and outcomes for the participating individuals and corporations.

#### LEARN AND EARN

#### What is a Learn and Earn?

The Learn and Earn program offers WVUP students the opportunity to participate in an internship where they will gain work experience while completing their degree program through a state-funded grant. The Learn and Earn program is sponsored by the West Virginia Community and Technical College System, and is part of the Workforce Development Initiative Program. It is an opportunity to create partnerships between business and industry and WVUP by allowing students to receive hands-on learning experience, and employers to train potential future employees.

#### How Much Can I Earn?

The amount earned in the Learn and Earn program is individualized to the employer hiring but a minimum of \$10 an hour is required. If the intern is hired once the Learn and Earn internship is completed then the employer should provide their full-time position wage.

### What Are the Benefits of Participating in the Learn and Earn Program?

- A Steady Paycheck. Earn money while receiving work experience in their field of study.
- Valuable Work Experience. Gain valuable work experience that will complement your higher education experience at WVU
  Parkersburg.
- References. Provides students references for future job applications.
- **Potential Future Employee**. Once the Learn and Earn internship ends the employer can decide to hire the intern into a full-time position.

Contact 304-424-8383 for more information.

## **Occupational Development Degree:**

The Associate in Applied Science Degree in Occupational Development is a statewide program involving various colleges within the West Virginia Higher Education system, the United States Department of Labor, and the Bureau of Apprenticeship Training. Minimum / Maximum of 60 credit hours.

These degrees are negotiated between an organization and the college. These are not degrees that students may enroll in without being employed by a participating organization.

Although each degree is similar, there may be differences between each organization that participates in them. Students are advised to contact the Human Resources Office of their participating organization or the division of Workforce and Economic Development at WVU Parkersburg for more details.

- 1. American Electrical Power (AEP) Lineman
- 2. Constellium Millwright/Electrical Training Program

- 3. Mid-Atlantic Regional Council of Carpenters JATC, WV District
- 4. Millwright Local 443
- 5. Parkersburg Joint Electrical Apprenticeship Training Center
- 6. Plumbers and Steamfitters Local 565
- 7. Sheet Metal Workers Local 33
- 8. WV Construction Craft Laborers

## Sample State Approved Curriculum Guide (may differ between organizations)

- General Education 15 hours minimum
- Communication Skills
  - o 3 hours English
  - o 3 hours communication
- Quantitative Skills/Laboratory Science
  - o 6 hours
  - o 3 hours
- General Education Elective
  - o 6 hours
- Technical Core/Occupational Specialty 40 hours maximum
  - Classroom/Laboratory contact hours of Occupational Education converted to credit hours at the usual rate of 15:1 (classroom) or 30:1 (laboratory)
  - On-The-Job Training (OJT) in the Occupation 12 hours maximum
     Maximum of 2,400 contact hours of on-the-job training, converted to credit hours on a ratio of 200:1, can be counted toward the A.A.S. degree.

To determine if a particular union participates, please contact the union hall or the Workforce & Economic Development Division at 304-424-8383.

## **Technical Studies Degree:**

WVU Parkersburg works with employers or agencies to develop programs which combine general education and technical training provided by the College to offer an associate degree. Students must be employees or clients of the sponsor to be eligible for enrollment in this program. Required courses are specified in agreements between the College and the sponsor. **Minimum/Maximum of 60 credit hours.** 

#### **Current Technical Study Agreements:**

### **Washington County Career Center**

- 1. HVAC Training Program- (Student must have completed HVAC & Refrigeration 1-4)
- 2. Advanced HVAC Training Program (Student must have completed Welding and Advanced Welding 1-4 and Advanced HVAC)
- 3. Welding Training Program (Student must have completed Welding and Advanced Welding)
- 4. Pip Welding Training Program
- 5. Maintenance Mechanic Millwright Training Program
- 6. Information Technology Professional Training Program
- 7. Building Construction Technology Training Program
- 8. Advanced Building Technology Training Program (Students must have completed Building Technology and Advanced Building Technology)
- 9. Instrumentation and Electricity Training Program
- 10. Medical Assistant

#### **Ohio Electric Cooperatives**

1. Distribution Line Mechanic

Degree programs implemented under this degree designation will include instruction consistent with the following components and categories.

SAMPLE State Approved Curriculum Guide (may vary slightly by organization)

#### • General Education - 15 hours minimum

- Communication Skills
  - 3 hours business or technical writing course
  - 3 hours communication
- Quantitative Skills/Laboratory Science
  - 3 hours college level mathematics course
- General Education Elective
  - 6 hours
- Technical Core 39 hours maximum
  - Each program of study must include a general technical core that meets the goal of developing skills that may be applied to a variety of occupations or that may be specific to an occupation. Technical courses such as the examples listed below are to be a part of every program of study under this degree designation.
- Technical Core/Occupational Specialty 39 hours maximum.
- This component consists of technical specialty courses specific to an occupational area. Apprenticeship and industry based education and training program courses are to be converted to college credit hours at the usual ration of 15:1 for lecture at a rate consistent with the lab hour/credit ration of the degree granting institution for laboratory credit.
- On-The-Job Training (OJT) in the Occupation or Supervised Work Based Learning 12 hours maximum.
- The on-the-job training component is to be converted to credit hours at a ratio of 160:1 with the maximum of 1,920 contact hours allowable. A statement of the total number of contact hours experienced through on-the-job training may be placed on the college record. This credit will be recorded immediately prior to graduation from college.

## **Short Term Programs:**

Short term programs are developed to meet high demand occupations in our region. We are committed to developing these programs with specific outcomes so that the individual has every opportunity to show the employer they have achieved the skills required for positions available. WED develops these programs based on input from local business and industry, high demand occupations lists from Workforce West Virginia, and input from our Community & Technical College System. These Non-Credit Certificate Programs are accelerated curriculums designed to provide training in less than 90 days, resulting in certificates of employable skill sets. These programs are delivered in a Non-Credit to Credit format, which allows students to convert their skill-set certificate to college credit. Short term programs are eligible for Workforce, Higher Education Adult Part-time Student (HEAPS) grant funding to assist with payment if individuals qualify. Contact (304) 424-8275 for more information.

#### **Skill Set Certificate Programs include:**

- 30 hour Certificate in Aluminum Welding
- 82 hour Certificate in Basic Manufacturing-Industry Preparedness
- 30 hour Certificate in Persuasive Selling for Business
- 120 hour Certificate in Certified Nursing Assistant
- 90 hour Certificate in Dental Assistant
- 16 hour Certificate in IV Therapy
- 102 hour Certificate in Medical Office Specialist
- 133 hour Certificate in Phlebotomy
- 90 hour Certificate in Real Estate Pre-Licensure
- 144 hour Certificate in Sustainable Agriculture
- 75 hour Certificate in Peer Recovery Support Specialist

In addition to completing the WED program application, students requesting admission to some programs may have to meet additional program specific requirements such as drug screening and background check. Course availability and program dates may vary from the academic program schedule. Students are strongly encouraged to contact us for questions regarding the application process or specific program requirements. Questions can be directed to the WED Division at (304) 424.8275.

### **Maker Space**

The Maker Space provides public access to tools and training in a creative and fun environment for the purpose of creative expressions, exploriation, and skill advacement. Some of the tools included are: 3D printers, laser cutter and engraver, cameo vinyl plotter, t-shirt press metal lathe, and CNC milling machine.

The WVUP Maker Space is \$15/month membership covers your guided training on all of our technologies and on-site support for your projects.

What could you do in a Maker Space?

- Make a custome t-shirt
- Draft a prodcut prototype
- Build a ukulele
- Design a phone charging station
- Create kitchen utensisl
- Make custom jewelry
- Plus much more your imagination is the limit

Contact us at 304-424-8383 or online at www.facebook.com/WVUPwed

#### **Corporate Training:**

The Workforce and Economic Development division offers local business, industry, and organizations a variety of training opportunities designed to increase employee productivity and efficiency, helping them to maximize profits. These programs range from courses on Microsoft Office products to Management Leadership and Conflict Resolution, to customized industry specific training. To request more information about how we can help meet your training needs, contact (304) 424-8383.

Our safety training offerings are designed to ensure that a company's on-site safety standards are met or exceeded. We offer most required OSHA training courses and can even help businesses develop their own custom safety programs. For more information, contact us at (304) 424-8383.

For a listing of corportate training offerings, visit, <a href="https://www.wvup.edu/corporate-training/">https://www.wvup.edu/corporate-training/</a>

## **Community Education:**

Workforce and Economic Development's Community Education Offerings are designed for life enrichment. The varieties of personal offerings can enhance job skills, provide recreational opportunity, and provide applicable life skills for everyday use along with opportunities for entrepreneurship. Our offerings are often changing, so please visit our website at <a href="http://www.wvup.edu/workforce/community-education/">http://www.wvup.edu/workforce/community-education/</a> or contact us at (304) 424-8383.