

The **Office of Work-Based Learning and Apprenticeship**, located within the Department of Workforce Development and part of Gov. Holcomb's NextLevel Agenda, serves to develop and implement a framework of various work-based learning pathways for both youth and adult populations. To accomplish this, the office concentrates on three objectives: First, coordinate efforts and partner with the U.S. Department of Labor to expand registered apprenticeships. Second, develop flexible and scalable programs that focus on the state's key economic sectors and regional high-wage, high-demand occupations. Third, build public-private partnerships to increase business and industry engagement with education systems.

What is Work-Based Learning?

It is a framework of various pathways, or solutions, which include practical experiences to help individuals gain an understanding of an occupation with on-the-job learning. It ranges from career awareness to career training.

What Pathways are Available?

Job Shadow

Aimed at career awareness and exploration, these experiences typically last for one day or less. They are an excellent way to introduce both youth and adults to a particular occupation before they spend time and/or money for training.

Career & Technical Education

Career and Technical Education (CTE) prepares youth and adults for a wide range of high-wage, high-skill, high-demand careers. The mission of CTE in Indiana is to ensure an education system of high quality and equity for the academic achievement and career preparation of all Indiana students. Students in Indiana's secondary CTE programs will gain the knowledge, skills and abilities needed for success in postsecondary education and economically viable career opportunities. CTE recognizes that classroom learning provides only part of the content knowledge and skills development students need for success in college, career, and life. By creating opportunities to learn in the workplace, students develop and refine the workplace competencies needed to enter and succeed in a chosen career, adjust to the employment environment, and advance along the career pathway of their choice.

Internship and Capstone Courses

Participants work for an employer, paid or unpaid, for a limited period of time for career exploration and experience, skill development, and networking. Traditional internships are in the summer, with a focus on high school and college students. However, more robust internship programs can be held anytime throughout the year, and include both micro-internships and virtual internships. Capstone courses have many different structures and vary among schools and colleges/universities. Capstone courses are designed to give students the chance to apply the knowledge they have acquired throughout their education to real-world situations, and to encapsulate all the learning objectives of a student's major. Students usually take capstone courses during the final year in school. The Capstone experience provides the opportunity for every student to practice skills that will serve them well in college and at work: critical thinking, creative problem solving, communication skills and collaboration.

Adult Education with On the Job Training (OJT)

Adult Education programs provide instruction free of charge to help individuals acquire the skills needed to earn a high school equivalency diploma, go to college, or enter an entry-level occupational certification program. A high school equivalency diploma and an occupational certificate can be obtained at the same time through the WorkINdiana program, allowing an individual to get back to work or begin a new career quickly. Combining this type of education with OJT can substantially increase employee skills, enhance information retention, and provide an individual with income while learning.

State Earn and Learn

Indiana's State Earn and Learn (SEAL) programs are certified through the Office of Work-Based Learning and Apprenticeship. They are structured, but flexible, programs that include an education component and OJT component. SEALs focus on employer needs, with sustainable partnerships and embedded industry certifications. They can last from weeks to years depending on employer, education, certification, or licensing requirements. These can be developed as youth or adult programs with K-12 or post-secondary partners.

Registered Apprenticeship

Through the U.S. Department of Labor, this program includes on-the-job training with accompanying study for a trade/profession resulting in a national industry certification with wage increases at specified time frames. Most training is done while working for an employer who helps the apprentice learn their trade or profession, in exchange for their continued labor for an agreed period after they have achieved measurable competencies. Apprenticeships typically last 3 to 7 years. People who successfully complete an apprenticeship reach the "journeyman" or professional certification level of competence.

Easy Ways for Employers to Engage in WBL

- Job Shadowing
- Guest Speakers / Lecturers
- Open Houses
- In-Class Mentoring
- Internships
- OJT for Adult Education Students
- OJT for CTE Students

Comprehensive Employer and K-12 Programs

- Certified State Earn and Learn (SEAL)
- DOL Registered Apprenticeship

Available Technical Assistance

- Public-Private Partnerships
- Program Development

For additional information, contact:

Darrel Zeck, Executive Director | **Carrie Lively, Senior Director**

dzeck@dwd.in.gov

clively@dwd.in.gov

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DEPARTMENT OF
WORKFORCE
DEVELOPMENT

Creating meaningful work-based learning solutions through engagement and partnerships with employers, education providers and agencies.