

Nebraska Work-Based Learning QUICKSTART



Work-Based Learning is essential to effective career development.

Career Development is a process to increase self-awareness by engaging a student in identifying their own level of career readiness, employability skills, and technical skills. The Nebraska Workplace Experiences Continuum identifies three phases in this process: Career Awareness, Career Exploration, and Work-Based Learning (WBL). WBL allows students to use their skills directly in workplaces to discover what it may be like to work in different occupations. This process is highly effective to evaluate and determine postsecondary career goals which aligns with interests, skills, and work values. WBL is essential to effective career development. For more information about the career development process, please check out the Nebraska Career Development Toolkit.

WBL is one of Nebraska's Perkins V Strategic Priorities. WBL strategies connect learners with employers to prepare them for success in an ever-changing workplace. WBL is a planned program of meaningful experiences related to the career interests of a learner that enable them to acquire knowledge and skills in a real or simulated work setting. It requires strong partnerships between schools, colleges, and local employers. WBL is learning through work, not simply learning about work.

DEVELOPING A WORK-BASED LEARNING PROGRAM

High-quality WBL program considerations -

- All WBL programs will include concurrent classroom instruction.
- · WBL experiences will reinforce classroom instruction.
- Students will exhibit work readiness knowledge, attitudes, and skills before beginning WBL experiences. See the Nebraska Career Readiness Standards Indicators:
 - Early High School Career Readiness Indicators
 - o Late High School Career Readiness Indicators
- WBL opportunities must also be made available to students in Special Education (SPED) and/or Vocational Rehabilitation (VR) programs. Considerations for delivering instruction must meet the needs of all students, including those who are members of a special population. More information about Special Populations can be found here.
 - o Find your school's VR contact: Nebraska VR School Resources

- o For your school's SPED contact, please check with your administrator or request the information via an email to: Theresa Hayes, Office of Special Education; theresa.hayes@nebraska.gov
- WBL participants will have an Individual Training Plan, which could be part of an existing education plan, to address learning objectives related to specific skills in the following areas:
 - (a) Academic and technical knowledge and skills.
 - (b) Career readiness skills
 - (c) Personal and social skills.
- Students will demonstrate their skill developments through portfolios, or similar compilations of artifacts.
- WBL Coordinators will provide adequate monitoring and communications with the employer/worksite supervisor.

Types of Work-Based Learning -

Supervised Agricultural Experience

Supervised Agricultural Experience (SAE) provides students enrolled in Agriculture, Food, and Natural Resources CTE courses individualized opportunities to learn and develop real-world skills outside of the classroom beyond the school day. A student's SAE is a formal way to gain experience under supervision from their agricultural education instructor. More information can be found at: https://thecouncil.ffa.org/sae-resources/

Education & Training Experiences

Education and Training Experiences provides students who are interested in pursuing careers in early childhood or an education-related field. The experience must be conducted in partnership with course work in Education and Training or Early Childhood Education and supervised by the Human Sciences and Education instructor.

Internships

An internship is a highly structured, time-limited career preparation activity in which students are placed at a workplace for a defined period of time to participate in and observe work firsthand within a given industry. Internships often allow students to rotate through a number of departments and job functions. Internships are paid work experiences.

Pre-Apprenticeships

Pre-apprenticeship services and programs are designed to prepare individuals to enter and succeed in Registered Apprenticeship programs. These programs have a documented partnership with at least one Registered Apprenticeship program sponsor and together, they expand the participant's career pathway opportunities with industry-based training coupled with classroom instruction.

Apprenticeships (Youth Registered Apprenticeships)

Apprenticeship programs for youth between the ages of 16-24 combine academic and technical classroom instruction with work experience through an apprenticeship program. It provides the

foundation for youth to choose among multiple pathways – to enroll in college, begin full-time employment, or a combination. (Registered Apprenticeships are innovative work-based learning and postsecondary earn-and-learn models that meet national standards for registration with the U.S. Department of Labor.)

For an introduction to Youth Apprenticeship and Registered Apprenticeship that contains links to excellent resources, visit: https://www.apprenticeship.gov/educators/high-school-and-middle-school

School-Based Enterprises

A school-based enterprise is a simulated or actual business usually conducted on the school site as a component of a CTE course. Students create and operate an economically viable venture that replicates a specific business or industry and generates revenue for the CTSO or school. School-based enterprises are activities through which students produce or provide goods or services for sale or for use by people other than themselves.

Rule 47 Career Academy Internships

Career academies are designed to prepare students for both college and careers. They are schools within schools that link students with peers, teachers, and community partners in a structured environment that fosters academic success. Integrating workplace experiences into the career academy provides the needed real-world application of the academic and technical knowledge and skill gained through the academy program.

Health Science Clinicals

A Health Science Clinical is a structured component of the CTE Health Science curriculum that provides a supervised experience in an approved setting. These experiences are designed to be completed in a hospital, extended care facility, rehabilitation center, medical office, imaging laboratory, or other approved setting(s).

Entrepreneurship

Individual youth entrepreneurship provides an opportunity for a student to establish a business from the initial startup phase through full operation while receiving guidance from a teacher at the school. The activity is considered a paid experience because the student who actually starts a business will be receiving income from the sale of a product or providing a service. Students assume the risks of creating the entrepreneurial venture in expectation of gaining a profit or further knowledge and skills necessary for success as an entrepreneur.

Cooperative Education

Cooperative Education is a structured component of the Career Education (CE) curriculum that integrates classroom instruction with productive, progressive, supervised, and paid work-based experiences in fields related to the students' career objectives. Content is planned for students through a cooperative arrangement between the school and employer as a component of work-based learning. Students enrolled in cooperative education programs are required to participate in the class. Cooperative education must be supervised by a teacher who holds a Nebraska teaching certificate with a Work-Based Learning Endorsement on their teaching certificate.

Understanding WBL Roles and Responsibilities

An effective WBL program involves the active participation of many partners.

Work-Based Learning Coordinator -

- · Plan, develop, and evaluate school/district WBL program.
- · Administer and manage school/district WBL program.
- Build relationships with local and regional businesses and community organizations, local and regional economic development and labor offices.

- · Coordinate related classroom instruction and on-the-job instruction.
- · Guide and advise student participants.
- · Create and/or review communications and public relations materials.
- For more information about the Work-Based Learning Coordinator role, visit: https://cdn.education.ne.gov/wp-content/uploads/2020/08/Role Function-WBL-Coord.pdf

Employer/Worksite Supervisor -

- Be well informed about the work-based learning program and must understand their responsibilities within it.
- Understand the training and educational aspects of the program and help to achieve training goals.
- Provide instruction in the specific tasks students are expected to complete on the job, as well as information about the general operation of the business.
- · Provide information about safety requirements and protocols for the business and the specific assignment of the student.
- Communicate regularly with the coordinators about student performance and what is needed to make the worksite an effective learning environment.
- For more information about the Employer/Worksite Supervisor Role, visit: https://www.education.ne.gov/workplace-experiences/employer-worksite-supervisor-role/

Student Participant -

- Agree to be effective employees and to fully engage in learning activities both at school and at the worksite.
- · Work to accomplish all elements of the training plan.
- · Communicate with the WBL coordinator and the employer to ensure that a safe, effective work/learning environment is maintained.
- · Reflect on the experience and provide self-evaluation.

Parent/Guardian -

- Be involved with their student's choice of courses and long-term educational plan.
- Strive to be informed about the opportunities work-based learning provides, as well as the potential outcomes, such as improved grade point averages and attendance, and the positive impact these outcomes can have on the college admission process.
- Be responsible for the student between the time the student leaves school and arrives at the employer or training location.
- Ensure that the student's transportation needs are met.

School Administrator -

- Be informed of student achievements, placements, employer evaluations, and other activities.
- Observe students at training stations, in classrooms, and at functions of student organizations, when possible.
- Be informed of concerns or issues the work-based learning program positively impacts, including improved attendance, dropout reduction, increased employability, and real-world relevance for education.
- · Understand the challenges faced by the program, including any assistance needed for its continuous improvement.

• Ensure all federal and state laws and requirements are being followed. For more information, please visit our pages, WBL Liability and Legal Issues and Chlid Labor Laws.

School Counselor -

- · Work with students to identify their interests, abilities, specific career clusters and postsecondary plans.
- Collaborate with Work-Based Learning Coordinator to determine career development outcomes for students enrolled in the work-based learning program.
- Help students understand the connection between school and the world of work.

Work-Based Learning Advisory Committee -

Successful WBL programs require the knowledge and advice of people in business and industry. Creating and using an advisory committee/council can be a very productive and relevant method of involving the community in the educational process. Potential members of the committee should include individuals from fields outside education and be chosen for their specialized knowledge and/or general standing in the community.

<u>Developing a Local Advisory Committee</u>, a handbook published by the Nebraska Department of Education, provides guidance on establishing advisory committees.

IMPLEMENTING A WBL PROGRAM

Using WBL Course Codes –

Use of the *Nebraska Work-Based Learning Course Codes* ensures that student participation in WBL is being counted for the student, the school, the state. *Participation in Work-Based Learning* is one of Nebraska's Perkins V program quality indicators. The state will evaluate the quality of secondary CTE programs, in part, by the percentage of *CTE concentrators** who participate in high-quality work-based learning experiences.

*A secondary CTE concentrator in Nebraska is defined as: a secondary student who, in grades 9 through 12, has earned credit in at least two courses in a single career cluster program at the intermediate or capstone level.

As indicated below, WBL course codes exist for each content area so that the student's participation is tracked accurately.

Nebraska Work-Based Learning Course Codes

Agriculture, Food, & Natural Resources WBL Experience
Architecture & Construction WBL Experience
Arts, A/V & Communications WBL Experience
Business Management WBL Experience
Education & Training WBL Experience
Energy & Engineering WBL Experience
English/Language Arts WBL Experience
Finance WBL Experience
Government and Public Administration WBL Experience
Health Science WBL Experience
Hospitality & Tourism WBL Experience
Human Services/FACS WBL Experience
Information Technology WBL Experience
Law, Public Safety WBL Experience
Manufacturing WBL Experience
Marketing WBL Experience
Mathematics WBL Experience
Other WBL Experience

320720	Science WBL Experience
320721	Social Studies WBL Experience
320717	Transportation WBL Experience

Connecting Students to Employers –

- Engage employers to develop WBL opportunities. A great "how to" resource can be found at the Engaging Employers page of the Work-Based Learning Toolkit (link in resources section). It is important to note that quality WBL opportunities with employers begins with building partnerships with local and regional businesses and industries.
- Establish an application/enrollment process for the purpose of matching.
 - This process will help the work-based learning coordinator learn about the student and make appropriate matches with employers to ensure that the workbased learning experience addresses the student's interests, needs, strengths, and goals. See the "Essential Documents" section below for a link to an enrollment/application sample.
- Match participants with worksites.
 - o Employers/Worksite supervisors will want to participate in the selection of the students they will be working with, especially if they are providing a paid work-based learning experience. They will want to select individuals who are compatible with their staff and work activities. Arrange student interviews with employers/worksite supervisors and allow them to select, whenever possible, the students to be placed in their worksites. Have students prepare resumes, applications, and cover letters.
- Monitor student participation.
 - WBL Coordinator communication with employer
 - o WBL Coordinator communication with student
 - WBL Coordinator site visits (may be in person or remote)

Assessing Skills Gained and Evaluating the Experience –

- Employer's feedback on completed training plan to be reviewed by student and WBL Coordinator.
- Student self-reflection of skills gained
- Student feedback on employer and the WBL experience

Essential Documents -

There are a wide variety of documents that may be helpful for use in a WBL program, including forms for record keeping, evaluations and questionnaires, permission forms, etc. Samples of these documents are available on the <u>Forms & Resources</u> page of the "Workplace Experiences for Nebraska" website.

For convenience, the documents widely considered "essential" to any WBL program are listed below, with links to each sample:

<u>Enrollment</u> – WBL "application" where student identifies basic career objectives, describes past work experience, availability, etc.

<u>Individual Training Agreement</u> - Briefly outlines the responsibilities of the student, parents, employer, and the Work-Based Learning Coordinator.

<u>Individual Training Plan</u> - List each task (processes, knowledge, and skills) that will be performed by the student under the supervision/guidance of a work-place mentor.

<u>Work-Based Learning Evaluation Report Form</u> – Completed by the Work-based Learning Coordinator, this form rates the student's annual performance on the Nebraska Career Readiness Standards and Progressive Job Tasks.

Resources -

Note: These resources are for teacher use only, not for student use unless indicated.

Work-Based Learning Toolkit (U.S. Department of Education & RTI International, Inc.)

https://cte.ed.gov/wbltoolkit/index.html

School District Assessment of Career Development https://cdn.education.ne.gov/wp-content/uploads/2020/01/School-District-Assessment-for-Career-Development-CTE.pdf

Youth Registered Apprenticeship website https://www.apprenticeship.gov/educators/high-school-and-middle-school

Article: School-Business Partnerships That Work- Success Stories from Schools of All Sizes

https://www.educationworld.com/a_admin/admin/admin323.shtml

Career Prepped (free for Educators with ACTE membership)

https://www.ctelearn.org/careerprepped/acte-network/

Equity in Youth Apprenticeship Programs toolkit

Note: This PDF and the links within it have been determined to be safe for students. https://napequity.org/wp-content/uploads/PAYA-Workbook-Fnl-2020-05-29.pdf

CTE Distance Learning Lesson Plan Resources for Multiple Sectors

https://www.acteonline.org/lesson-plan-resources/

Simulated Work-Based Learning Instructional Approaches and Noteworthy Practices https://www.gfcmsu.edu/revup/documents/SWBL_Report.pdf

Junior Achievement, High School Entrepreneurship Resources

Note: Most of the resources on this site are acceptable for students except where students are asked to sign-up and create accounts (like the "JA My Way" site), for these sites your district would need to approve the use of the resource and the creation of student accounts as personally identifiable information (PII) is shared and that violates student data privacy laws.

https://sites.google.com/ja.org/ja-k-12-prog-resources/ja-hs-resources/ja-hs-en

Youth Registered Apprenticeship and Registered Apprenticeship information

Note: The site activities for students created both by Scholastic and Dept. of Labor are fine to use with students. Student accounts are not required and should not be made to the site.

https://www.apprenticeship.gov/educators/high-school-and-middle-school

Discover Your Genius (Week-long real problem challenges)

Note: Have your district Admin vet this site first. Teachers cannot register students for these competitions without district and/or parent approval as students must have accounts that use PII to participate.

https://dygnow.org/

Partnering Up. (A brief on how to build education-industry partnerships by the National Skills Coalition.)

https://www.nationalskillscoalition.org/Partnering-Up-Brief-FIN-HIGH-RES.pdf

Addressing Liability/Worker's Compensation Issues

https://www.education.ne.gov/workplace-experiences/liability-and-legal-issues/

Child Labor Laws information

https://www.education.ne.gov/workplace-experiences/child-labor-laws/

Youth@Work - The U.S. Equal Opportunity (EEOC) Website for Youth in the Workplace https://www.eeoc.gov/youth

Employing Youth 16 & Older

Note: This document is fine for both teacher and student use; both links at the top of the PDF are safe for both students and teachers to visit.

https://cdn.education.ne.gov/wp-content/uploads/2018/10/Employing-Youth-16-and-Older-Handout.pdf

Work-Based Learning Supplemental Endorsement

https://cdn.education.ne.gov/wp-content/uploads/2020/08/WBLSupplemental-Endorsement-Updated-08_20.pdf

This guidance document is advisory in nature but is binding on an agency until amended by such agency. A guidance document does not include internal procedural documents that only affect the internal operations of the agency and does not impose additional requirements or penalties on regulated parties or include confidential information or rules and regulations made in accordance with the Administrative Procedure Act. If you believe that this guidance document imposes additional requirements or penalties on regulated parties, you may request a review of the document.





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