

Illinois Works Provider Network

Illinois Works Pre-Apprenticeship Program Accreditation and Instructor Certification

Norman Ruano, Deputy Director of Illinois Works





www.illinois.gov/dceo



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Course Description



Illinois Works was created as a result of Governor Pritzker's historic **\$45 billion capital plan** and his commitment to expanding equity in the Illinois' construction workforce. This exciting new initiative creates opportunities for Illinois businesses, communities, and families. As a result, substantial funding has been made available for the **Illinois Works Job Program Act** and its three key programs.

This webinar was designed to provide Illinois Works Pre-Apprenticeship Program grantees with guidance and share best practices regarding ILW curriculum expectations, approved curricula, program accreditation, and instructor certifications.





Course Objectives

By the end of this training, learners will be able to:

- Describe the role of Governor Pritzker's historic \$45 billion capital plan in the creation of Illinois Works.
- Explain the role of the Illinois General Assembly regarding the Illinois Works Jobs Program Act.

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- Describe the features of the ILW Pre-apprenticeship program.
- Identify in scope and out of scope activities for the preapprenticeship curriculum.
- Comply with program accreditation requirements, instructor credentialing, and ILW guidance for required instruction.
- Incorporate employability skills.
- Incorporate additional certification s and content considerations as appropriate.
- Leverage coaching support.











Illinois

Department of Commerce & Economic Opportunity Section 2: Welcome and Introduction

By the end of this section, you will be able to:

- Use the Webex features and functions to fully participate in the training.
- Identify what you hope to learn from this training.





Webex Tutorial



- Mute/Unmute
- Stop/Start Video

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- Raise Hand
- Emojis
- Chat





Comments, feedback, or questions? Email us at:

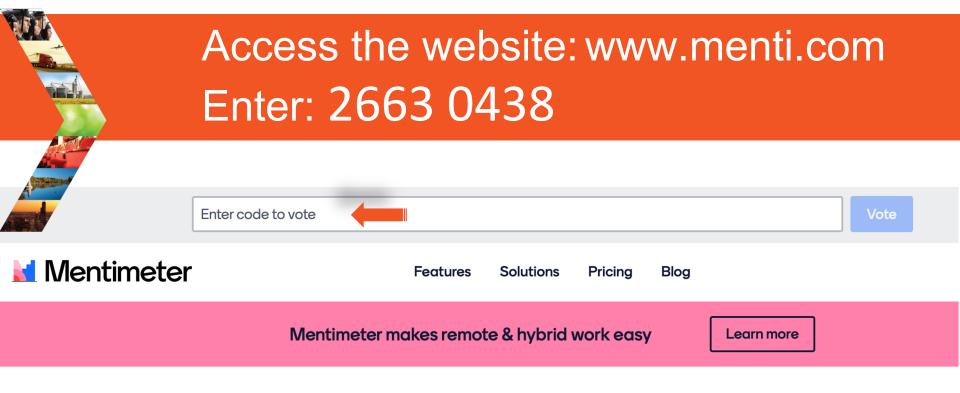
CEO.IllinoisWorks@Illinois.Gov

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Program Engagement ~ Mentimeter





- Your Name
- > Organization/Agency
- Role





Icebreaker:

"Is there anything specifically you are hoping to get from this session today?"









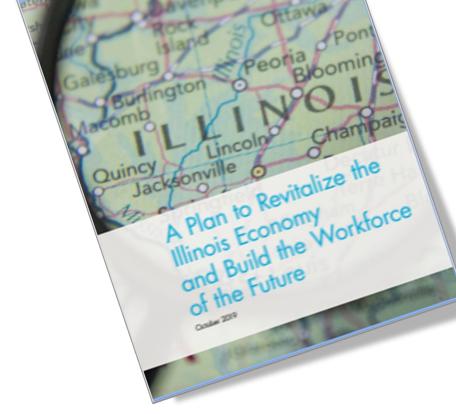
Section 3: Organizational Structure of Illinois Works



By the end of this section, you will be able to:

- Articulate Governor Pritzker's historic \$45 billion capital plan's role in the creation of Illinois Works.
- Explain the role of the Illinois Works Jobs Program Act.
- List the three Illino is Works Key Programs.
- Describe the primary characteristics of the Illinois Works Pre-Apprenticeship Program.
- Identify the Illinois Works goals.
- Access the 2024 ILW Grantee Manual.
- Identify members of the Illinois Works Pre-Apprenticeship team.
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Illinois Works Jobs Program Act



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The Illinois Works Jobs Program Act is a statewide initiative to ensure that all Illinois residents have access to state capital projects and careers in the construction industry and the building trades.

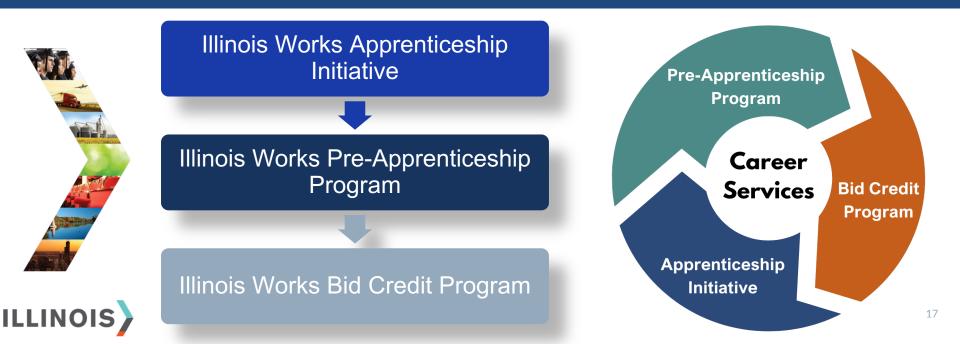
The goal is to provide contracting and employment opportunities to historically underrepresented populations in the construction industry.

If you would like to access the Illinois Works Jobs Program Act, a link to the Act is being shared with you in the chat.





Three Key Programs







Illinois Works Pre-Apprenticeship Program Summary

In summary, the program provides:



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- Pre-apprenticeship skills training through a network of community-based organizations (including Community Colleges).
- Preference is given to underrepresented populations that have historically encountered barriers to entry or advancement in the trades, including minorities, women, and veterans.
- Free Tuition and a stipend to participants who attend the program.
- **\$25M appropriated** Illinois Works Funds for the grant program (we expect to receive this funding for years to come making this program the first financially sustainable pre-apprenticeship program in the state).



Illinois Works Program Goals:

- Provide a career pathway for residents in disadvantaged communities.
- > Provide eligible apprentices with the skills for lifelong job security.
- Promote construction as a viable job industry for women and minority communities.
- Provide the construction industry with a consistent and skilled workforce for generations to come.
- Create new partnerships between state agencies and community organizations.





Question:

"As a Grantee, how does your organization uniquely support the goals of ILW?"











Department of Commerce & Economic Opportunity (DCEO)

2023 Grantee Manual

Illinois Works

Pre-apprenticeship Program

January, 2023



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	2.







ILW Pre-Apprenticeship Team

- > Dr. Norman Ruano, Deputy Director of Illinois Works
- > Mr. Dan Martinez, Grant Manager
- Ms. Monica Pruitt, Grant Manager
- > Dr. Ana Bedard, Training Analyst & Program Coach
- > Dr. Jeffrey Doolittle, Training Analyst & Program Coach
- > Dr. Carleta Alston, Training Analyst & Program Coach
- Dr. Gia Suggs, Professional Development Lead, Training Analyst, & Program Coach











[•] Section 4: ILW Curriculum

By the end of this section, you will be able to:

- Reference the Training, Instruction, and Certification section of the 2024 Grantee Manual.
- Locate Training on the Pre-Apprentice LifeCycle.
- Identify in scope and out of scope activities for the pre-apprenticeship curriculum.
- Describe the ILW curriculum approval process.
- Differentiate between program accreditation and instructor certification.
- Reference an instructor profile.
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Training, Instruction and Certifications

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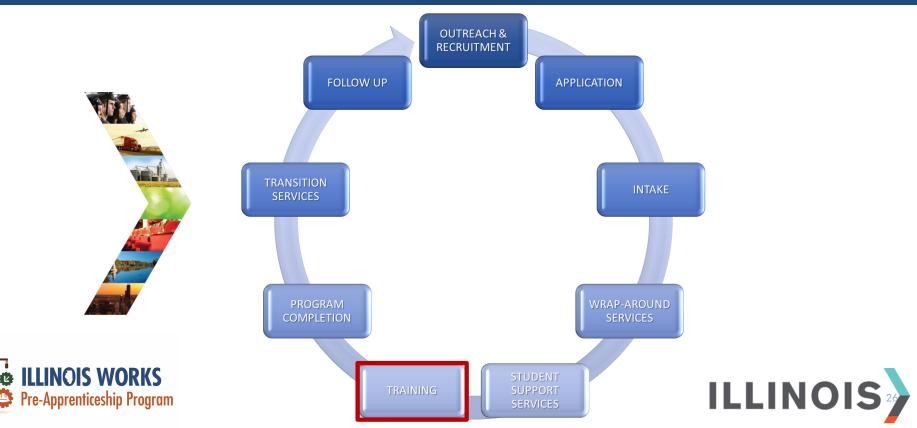


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Pre-Apprentice Participant LifeCycle







Staying In Scope

- Minimum of 150 hours
 - Should not exceed **300** hours







Required Instruction

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- Illinois Works Program Orientation
- Introduction to construction and the trades
- Supplemental shop math instruction
- Illinois Works Pre-apprenticeship Certifications
 - Other nationally recognized certifications
- Soft skills based on Illinois
 Essential Employability Skills
 Framework
- Test Taking Skills



Work-based/Job site Learning









- Student support services
- Transition services
- Follow-up activities









Curriculum Approval









Curriculum Criteria



Curriculum criteria includes:

- Must be industry recognized.
 - Must produce nationally recognized credentials.
 - Must abide by ILW approved curriculum design standards.









Program Accreditation Versus Instructor Certification









Instructor Profile





Section 5: Illinois Works Technology



By the end of this section, you will be able to:

- Identify the ILW approved construction curricula.
- Access program accreditation and instructor certification information.
- Comply with ILW guidance regarding curriculum implementation and instruction.

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Access ILW coaching support.





Construction Curricula



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TradesFutures (formerly NABTU)

NCCER

ICCB

Question:

"Which construction curriculum is your organization using/planning to use?"









TradesFutures (formerly NABTU)



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TradesFutures (formerly NABTU)

NCCER

ICCB



TradesFutures Overview

TRADESFUTURES

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TradesFutures Accreditation & Certification Process

- Program Accreditation
- Instructor Certification







TradesFutures - ILW Guidance



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- Must be delivered as originally designed (although TradesFuture may grant permission for modification, this will NOT be accepted by ILW).
- The most current version/edition of the curriculum must be delivered (6th Edition).
- Although this curriculum includes Soft/Employability Skills, grantees are still accountable for delivering a minimum of 32 Employability Skills trainings hours.
- Must comply with TradesFuture's testing and evaluation requirements.
- Must ALSO comply with ILWs testing requirements. If ILWs requirements exceed TradesFuture's build-in tools, grantees are expected to create tools (I.e., posttest) to supplement what is already built-in.
 - Must have access to online testing and evaluations resources.

Question:

"Please share about your TradesFutures Program Accreditation process."







National Center for Construction Education and Research (NCCER)



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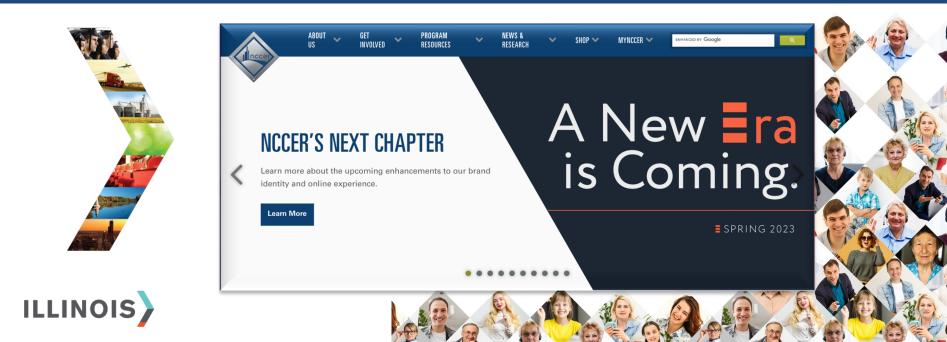
TradesFutures (formerly NABTU)

NCCER

ICCB



NCCER Overview







NCCER Program Accreditation







Instructor Certification









ILW Guidance



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- Must be delivered as originally designed (ILW will NOT accept any modifications).
 - The most current version/edition of the curriculum must be delivered (6th Edition).
- Must provide a minimum of 32 hours of Employability Skills above NCCERs current curriculum.
- NCCER has Spanish language instructional materials available however, ILW requires instructional content to be delivered in English.
- Must comply with NCCERs testing and evaluation requirements.
- Must ALSO comply with ILWs testing requirements. If ILWs requirements exceed NCCER's build-in tools, grantees are expected to create tools (I.e., posttest) to supplement what is already built-in.
- Must have access to online testing and evaluations resources.

Question:

"Please share about your NCCER Program Accreditation process."









Illinois Community College Board (ICCB)



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NCCER

ICCB



ICCB



Home About ICCB v College Information v Data & Reports v Divisions v Grants v News & Media v COVID-19 Resources Search

Home > About ICCB



In 1965, the Illinois General Assembly established the Illinois Community College Board to create a system of public community colleges that would be within easy reach of every resident. More than 50 years later, the Illinois Community College System covers the entire state with 48 colleges and one multi-community college center in 39 community college districts. Community colleges serve nearly one million Illinois residents each year in credit and noncredit courses and many more through their public service programs.

Community colleges are similar to each other and yet each college is unique. While this may appear to be a contradiction, it is not. Illinois community colleges share a common mission. They prepare people for college, for transfer to other colleges or universities, and for good paying jobs that demand high skills. Community colleges also provide adult literacy and continuing education and services. What makes each college unique is how the college responds to the communities it serves.

The Illinois Community College System is coordinated by the Illinois Community College Board comprised of citizens appointed by the Governor. Locally elected boards of trustees* set policies that guide their colleges in achieving local and statewide goals. Within the System, organized groups represent students, faculty, trustees, staff, administrators, and college presidents, and all of these groups are actively involved in the decision-making process for the System. Colleges meet both local and statewide needs for education and workforce development through high-quality, affordable, accessible, and costeffective programs and services.

*The Board of Trustees of the City Colleges of Chicago is appointed by the Mayor of Chicago.





ILW Guidance - ICCB



- The approved version of the curriculum must be delivered without modification.
- Must provide a minimum of 32 hours of Employability Skills above the approved ICCBs curriculum, if the curriculum does not include at least the 32 hours.
 - OSHA 10 and the First Aid/CPR certifications MUST be delivered as, ICCB approved certificates do not generally include these.
- > Must comply with ICCBs testing and evaluation requirements.
- ICCB approved community colleges, may choose to deliver TradesFuture or NCCER.



Question:

"Please share your experience getting your curriculum approved by ICCB."











> OSHA 10 > CPR > First Aid

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OSHA 10-hour Certification



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Training Requirements and Resources	Get Trained or Become a Trainer		
Training Requirements and Resources			
Training Requirements and Resources	Get Trained or Become a Trainer The OSHA Outreach Training Program provides workers with basic and more advanced training about common safety and health hazards on the job.		
Training Requirements and Resources	Get Trained or Become a Trainer The OSHA Outreach Training Program provides workers with basic and more advanced training about		









OSHA Program Accreditation





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Instructor Certification (OTI Education Centers)









ILW Guidance – OSHA Certification



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- Must be delivered as required by OSHA (ILW will NOT accept any modifications).
- The materials used must be well designed and appropriate for the audience. Although OSHA provides some materials, they do not provide all of the materials for the required OSHA topics.
- ILW requires the 10-hour Certifications (The 30 hour or other certifications are not appropriate for ILW pre-apprenticeship program).
- This course is ideally delivered face to face.
- It can be delivered synchronously virtually; however, asynchronous instruction is not permitted.
- Must comply with OSHA 10 testing and evaluation requirements.
- OSHA 10 current curriculum complies with ILW evaluation guidance.
- Must comply with OSHA 100% attendance requirements.

Question:

"Please share your experience with the OSHA certified instructor certification program."







CPR/FIRST Aid Certification







CPR/FIRST Aid – Instructor Requirements



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ILW Guidance – CPR/First Aid Certifications



- Must be delivered as originally designed (ILW will NOT accept any modifications)
- The most current version/edition of the curriculum must be delivered.
- Must comply with CPR and First Aid testing and evaluation requirements.
- Must comply with CPR and First Aid 100% attendance requirements.



Question:

"Please share your experience with the CPR/First Aid instructor certification training."









Coaching Support









Illinois **Department of Commerce** & Economic Opportunity

Section 6: Supplemental Instruction



By the end of this section, you will be able to:

- Incorporate a minimum of 32 hours of employability skills.
- Comply with experiential training and worksite practicum expectations.
- Consider additional certifications and relevant content.





Employability skills





		Course Topics	
Course Title		grity, Respect, Perseverance, Positive Attitude	
Developing Personal Ethics			
Building a Strong Work Ethic	Ι	Dependability, Commitment, Professionalism	
	Demo	nstrate sound decision-making, and how to problem solve effectively	
Critical Thinking		work with differing personalities, strategies in dealing with conflict or differences	
Working Effectively with a Team		ve listening, effective and cooperative work, verbal and written communications	
Strong and Effective Communication Skills	+	daptability, self-control, accountability, patience, using positive language	
Developing a Customer Service Approach		tureloging a positive relationship,	
Relating to Your Supervisor		built e	
Developing Leadership Skills		Self-awareness, self-development, innovation	
		Developing a budget, pensions, building credit	
Effective Decision Making Time Management Diversity, Inclusion, Belonging, and Equity (DIBE)		Goal setting, personal values, critical thinking, weighing costs and benefits	
		Planning, organization, goal setting, prioritization	
		What is DIBE? Valuing diverse contributions, gender- informed training	

Come Topics



Table 16: Employability Skills Courses









Experiential Training and Worksites



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Additional Certifications and Considerations

- Supplemental Construction and Building Trades Math
- Test-Taking Skills
- Flagger Certification
- > DIBE











Feedback ~ We want to hear from you





Thank you, and we are glad to have you as part of our provider network!



Illinois Department of Commerce & Economic Opportunity JB Pritzker, Governor