



#### Department of Commerce & Economic Opportunity (DCEO)

#### **Illinois Works Pre-Apprenticeship Program**

2023 Providing Impactful Wrap-Around and Student Support Services











## **ILW Pre-Apprenticeship Team**

- Dr. Norman Ruano, Deputy Director of Illinois Works  $\geq$
- Ms. Christine Flynn, Grant Management Analyst  $\geq$
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- Dr. Gia Suggs, NIU Training Analysist  $\geq$
- $\geq$ Dr. Vera Lee Robinson, Program Coach





WELCOME TO THE 2022 CONFERENCE





#### **Course Overview**



Illinois Works was created as a result of Governor Pritzker's commitment to expanding equity in the Illinois' construction workforce.

This training is designed to provide grantees with the knowledge, skills, and techniques necessary to deliver effective wrap-around services and student support services in alignment with Illinois Works Preapprenticeship Program best practices.

Program staff providing wrap-around services and student support services will be able to leverage the experience of other preapprenticeship providers and incorporate evidence informed, as well as evidence-based practices.





## **Course Objectives**

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

ILLINOIS

- Articulate ILW equity focus.
- Explain the data that impacts ILW construction trades.
- Describe the ILW target audience.
- Explain how wrap-around services and student support services support ILW core values.
- Leverage brainstorming as a technique to generate new or innovative ideas.
- Determine the necessary support for your participant population.
   Pre-Apprenticeship Program





## **ILLINOIS** Course Objectives Cont.

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

- Respond to student support alerts in the IWRS.
- Comply with ADA Requirements.
- Employ rapport building best practices.
- Practice active listening.
- Cultivate relationships with participants.
- Explain the impact of Maslow's Hierarchy of Needs.
- Describe the role of partnerships.
- List potential partners.







#### 2023 Grantee Manual













#### <sup>merce</sup> Section 2: Welcome and Introduction



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

- Utilize Webex functionality to fully engage the training.
- Identify what you hope to learn from this training.





## Webex Tutorial



- Mute/Unmute
- Stop/Start Video

ILLINOIS

- Raise Hand
- Emojis
- Chat





#### Program Engagement ~ Mentimeter

	Access the website: www.menti.com Enter: 5524 4131							
		_						
	Enter code to vote	-						Vote
Mentimeter			Features	Solutions	Pricing	Blog		
	Ment	imeter mo	akes remot	te & hybrid	work easy	,	Learn more	



"What is your name and organization?"

If you have attended a previous ILW webinar, please add an *asterisk* (\*) in front of your name.









#### **Staff Roles**



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- Wrap-around Service Coordinators
- Student Support Services Coordinators
- Wrap-around Service and Support Service Supervisors
- Grantee Partner



#### **Question:**

"Is there anything in particular you are hoping we cover today?"











# Comments, feedback, or questions? Email us at:

CEO.IllinoisWorks@Illinois.Gov

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## **Section 3: Understanding Your Target Audience**



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

- Articulate ILW equity focus.
- Explain the data that impacts ILW construction trades.
- Describe the ILW target audience.
- Explain how wrap-around services and student support services support ILW core values.
- List the factors that may impact pre-apprentice participants.
- Leverage brainstorming as a technique to generate new or innovative ideas.







#### **ILW Target Audience**



#### ≻Women

➢People of color

➢Veterans





#### Illinois Works Equity-focus



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The **Illinois Works Jobs Program Act** was specifically and intentionally designed to **increase equity** and **opportunity in capital construction jobs** for underrepresented groups including people of color, women, and veterans.

**Equity-focus** is also one of the Illinois Works Pre-apprenticeship Program requirements for a high-quality pre-apprenticeship program that aims to significantly increase apprenticeship opportunities for historically underrepresented populations. An **equity-focus** requires the ability to demonstrate an understanding of how race, ethnicity, and gender impact individual access to, experience with, and ultimately success within a construction and building trade pre-apprenticeship program.

### The Office of Illinois Works



**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.

- Data shows that the construction industry and the trades have not been accessible for diverse communities.
- Fewer than 10% of apprenticeships in the highest paid construction trades are extended to women and minorities.
- The Illinois Works Jobs Program Act was intentionally designed to increase equity and opportunity in capital construction jobs.



Illinois Department of Labor & United States Census Population Estimates, Construction Industry by Groups

Pre-Apprenticeship Program

	2023			
Population	Construction	Illinois	U.S. Population	Illinois
	Trade	Population		Population
Women	4%	50.9%	50.8%	4.6%
African American	9%	14.6%	13.4%	7.2%
Hispanic/Latino	18%	17.5%	18.5%	22.0%
American Indian/	<1%	0.6%	1.3%	0.8%
Native Alaskan				
Asians	<1%	2.9%	5.9%	0.7%
Veterans	7%	4.5%	5.5%	7%

[U.S. Census Bureau, 2021; Illinois Department of Labor, 2019; U.S. Dept of Labor, Registered Apprenticeship Partners Information Database System (RAPIDS)]



## Illinois Works Jobs Program





The intent of these key programs is to expand apprenticeship opportunities, with a targeted focus on underrepresented populations.

An expansion of apprenticeship opportunities will help boost employment and wages for more Illinois residents. It will also yield significant benefits for our economy at large since the Illinois construction sector is projected to grow 12% in the next ten years.



## Pay and Compensation



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On average, jobs in this sector pay \$18 per hour to apprentices enrolled in DOL registered apprenticeship programs, and **\$32 per hour** to those that successfully graduate and achieve journey worker status.

For every dollar invested in construction job training, Illinois obtains **\$11 in social and economic returns.** 







## **ILW Expectations**



It is an expectation that your organizations **collect data** to **identify barriers** that may impede these groups from gaining and retaining employment in construction and the trades.

Collecting appropriate data can help grantees better understand how intersecting characteristics interact, creating forms of exclusion and marginalization with respect to a range of program outcomes.







#### **ILW Core Values**



- Overcome Barriers
- Empower for Resilience and Self-sufficiency







#### **Impactful Factors**

- Race/ethnicity biases
- Gender biases
- Negative perceptions regarding women working in the construction or building trades
- Knowledge regarding occupational opportunities within the construction and building trade industries
- Equal access to opportunities for training
- Hostile or unwelcoming workplace environment/culture





#### **Question:**

"Based on your experience, what additional factors might impact the needs of your targeted audience?"













We will put you in small groups.



In your small groups, answer the following questions: Identify 2 to 3 subgroups within your pre-apprenticeship cohort.

What specific services might each of these subgroups need to be successful?

You have 10 minutes to complete the activity.

Please identify an individual to summarize your conversation and share your list of services.



















#### **Brainstorming Sources and Strategies**



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## ommerce Section 4: Wrap-Around Services



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

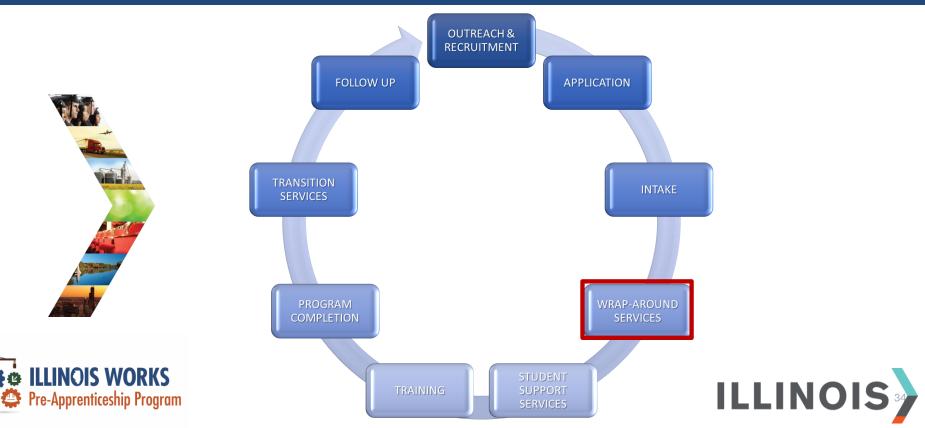
- Identify the location of wrap-around services on the Pre-apprentice LifeCycle.
- Articulate the goal of wrap-around services.
- Complete a wrap-around service assessment.
- Explain how the stipend is designed to support participant success.
- Respond to participant complex needs.
- Assist participants in opting-in and opting-out of wrap-around services.







#### **Pre-Apprentice LifeCycle**















#### Wrap-around Services



Wrap-around services is one of the primary tools for fulfilling the Illinois Works (ILW) core values of **overcoming barriers** and **empowering participants for resilience and self-sufficiency**.

Wrap-Around Services is support that addresses non-academic needs.

These can include an array of options. Participants must opt into a wrap-around service, they cannot be assumed or imposed.







#### Wrap-around Services



#### **Question:**

"What are some things they may need to make sure they get to make it to the next location in time to receive the free car?"











#### **Reality Shapes Experience**





We should respect another person's perception (mental model) of the world. We are all unique and experience the world in different ways. Everyone is an individual and has his/her own special way of being.

A person's reality is shaped by her/his experiences; therefore, my reality is not necessarily your reality and vice-versa.







#### What Tools Are Available



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People make the **best decisions** based on what they have **access** to or what is available to them. Individuals can be expected to do the best they can with the tools she/he has available at any given time.





### **Wrap-Around Services Defined**



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Wrap-Around Services are defined as supports that address nonacademic needs.

Some common services are;

- > Childcare
- Mental health counseling
- > Transportation







#### **Goal of Wrap-Around Services**



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The goal of wrap-around services in the ILW program is to create opportunities that are laser focused on minimizing or removing barriers so that participants have an equitable opportunity to complete pre-apprenticeship training and transition to a RAP and employment.



#### **Question:**

"What wrap-around services are most utilized by your

participants?" 13 SAMPLE AND STREET AND STREET AND STREET









#### **Wrap-Around Services**

Wrap-around service may include, but not be limited to;

- Apprenticeship application fees
- Transportation costs
- Childcare/family member care
- Technology assistance for virtual learning
- Driver's education fees
- Mentorship
- Financial literacy
- Alumni networking
- Other wrap-around support services









STIPEND

#### **Performance-Based Stipends**



Grantees are required by the Illinois Works Jobs Program Act to provide **stipends** to all participants for instructional hours.







#### **Performance-Based Stipends**



- Grantees must provide stipends up to \$11 per instructional hour
  - Stipend amounts must be the same for all instructional activities
  - Stipends can only be provided to participants
- Stipends must be reduced if participants do not meet or exceed attendance and performance measures







#### Stipends Vs. Wage



While stipends are framed as an hourly rate, policies that are based solely on attendance will **not** be approved.

It is important to remember, stipends are **NOT** a wage and program participants are **NOT** employees.





#### **Template 13: Illinois Works Performance-Based Stipend Policy**



**Carles WORKS** 👛 🗳 Pre-Apprenticeship Program



6 .

they make-up hours.

## Table 12: Participant Barriers and Potential Partners to Assist in Overcoming Barriers





Low Law of Knowledge about the       Solvent during the pre- apprenticeship period. They may also need help getting started with work clothing and other start-up costs as they prepare to enter an apprenticeship.       • Laptop: to parti- fees or trainin         Childcare/Family Member Care Needs       Disadvantaged parents are likely to face challenges in obtaining quality childcare that meet pre- apprenticeship training schedules       • Child memi- schedules         No Driver's License No Reliable Transportation       Many jobs in the construction and building trades require reliable personal transportation, as travel to different job sites is typical.       • Dri end to face challenges in obtaining schedules	Allowable ssist in Barriers
Childcare/Family Member Care Needs       Disadvantaged parents are incorp to face challenges in obtaining quality childcare that meet pre- apprenticeship training schedules       memi memi to face challenges in obtaining quality childcare that meet pre- apprenticeship training schedules       memi memi to face challenges in obtaining schedules         No Driver's License No Reliable Transportation       Many jobs in the construction and building trades require reliable personal transportation, as travel to different job sites is typical.       • Dri • Put • Cca • Gri • Put • Cca • Gri • Put • Cca • Gri • Put • Cca • Ca • Ca • Ca • Ca • Ca • Ca • Ca • C	nd/hotspot fees purchase to loan
No Driver's License       Many jobs in the construction and building trades require reliable personal transportation, as travel to different job sites is typical.       • Put         No Reliable Transportation       • End to different job sites is typical.       • End to different job sites is typical.       • End to different job sites is the typical.       • End to different job sites is typical.       • End to different job sites is typical.         Lack of Knowledge about the       Some participants may have concerns they will not be concerns they will not be some participants       • End to different job sites is the participants	care/family ber care fees
Tack of Knowledge about the Some participants may have oncerns they will not be	ver's education fees olic transit fare/cards ir repairs is cards ate sticker/city sticker newal fees
Construction model	Mentor/mentee training Mentor planned activities Expenses related to mentorship events Purchase of training materials

## Table 13: Other Participant Barrier and Potential Partners to Assist in Overcoming Barriers



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 Pre-Apprenticeship Program

Examples of Barriers	Participant's Challenge	Dotential Partners     Local/county health		
Physical Health	Self-reported health issues or children's health issues may limit the ability to complete training programs and obtain/maintain employment.	center/department	Public Assistance Temporary Assistance	Some participants may fear the reduction in cash and food assistance if work-related requirements are not coordinated with workforce development program, or some of them including their children may be
Substance Abuse	Trauma inflicted by systemic oppression and racial and sexual discrimination, among other social challenges, can sometimes lead to mental health and substance abuse disorders.	health center     Community mental     health centers &     organizations	(TANF). Supprenticitation Nutrition Assistance Program (SNAP)	of them including data experiencing hunger.
Mental Health	Mental health conditions such as depression, anxiety, PTSD or others can make active participation in programming difficult due to limited energy, disruption of normal physical functioning, inability concentrate, and more. Women and men who experienced food	bealth center to organizations Community men health centers & organizations     organizations     organizations	nce ers	
Domestic Violence	Women and men who experienceu rec- housing insecurity in the past 12 month- reported a significantly higher prevalen of rape, physical violence, or stalking b an intimate partner, compared to wome and men who did not experience food housing insecurity. <sup>1</sup> When domestic violence intersects with other barriers participants may find it more difficult complete training programs and obtain/maintain employment.	Health & Hun W Services or	han	
Housing Instability/Home	Some participants may face difficult finding permanent and housing or ar homeless.	ties thorities		50 -

#### **Question:**

#### "What partnerships have you established to help provide wraparound services?"









### **Complex Needs**



Some populations may experience **specific challenges** that require support beyond ILWs' scope of services.

Because these groups may be identified as having **more complex needs** within the ILW system, they should be provided with resources and information about programs and agencies that can assist them in addressing their specific barriers.





#### **Question:**

"Have any of your participants presented with complex needs? How did your organization respond?"







#### Table 14: Barriers for Specific Groups/Populations



Population	Challenge for Special Population	Potential Partners	
ith (under 18 yrs. )—this only applies ILW programs ated in high schools nich received special neraval to serve this	Homeless youth may have experienced trauma before and after becoming homeless; they may have been involved with the child welfare or juvenile system, experienced family conflict, racial disparities, and/or mental health or substance abuse disorders.	health center æ organizations • Department of Health & Human Services • Public housing authorities • Community action agency	
spulation. Returning Citizens	When transitioning from prison, returning citizens may be unable to take advantage of resources to assist in reintegration into the communities; they may also face challeng such as social stigma, lack of job readiner financial instability, and housing insecurities.		
Undocumented Citizens	Undocumented citizens may face challe such as temporary or no work authoriza no social security number, or no path te citizenship or permanent residency; the may also face negative stigma associat with their immigration status or fear of	f (ICIRR)	
	deportation.	<ul> <li>Department</li> <li>Health &amp; Human</li> <li>Services</li> </ul>	
Immigrants	Immigrants may experience languag cultural barriers as they learn Englis adapt to a new culture.	• Department of	
Veterans	As a result of experiences in com situations, many military veteran from Post-Traumatic Stress Diso (PTSD) which can sometimes le homelessness and substance abu disorders.	ad to Health Center	

TO BOARD





#### **Opting In and Out of Wrap-around Services**













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## Section 5 Title: Student Support Services



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

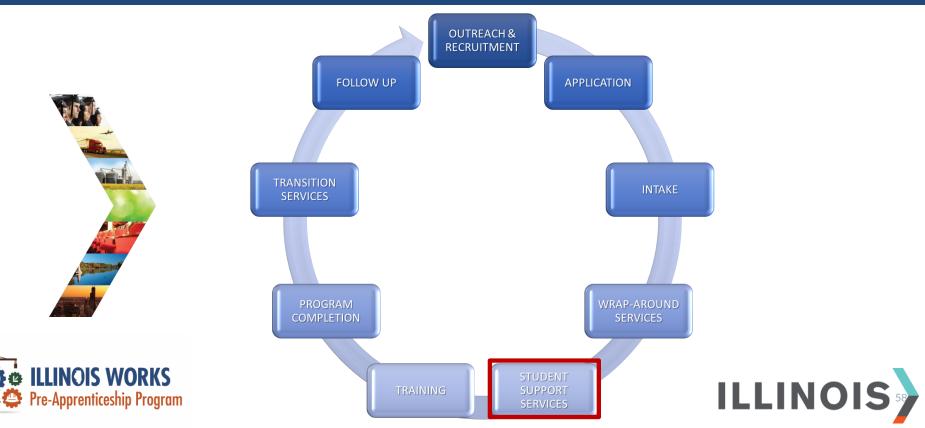
- Identify the location of student support services on the Pre-apprentice LifeCycle.
- Describe the role of student support services.
- Determine the necessary support for your participant population.
- Respond to student support alerts in the IWRS.
- Comply with ADA Requirements.







#### **Pre-Apprentice LifeCycle**





#### **Student Support Services Coordinator (SSSC)**











#### **Student Support Services**









#### "What academic needs are your participants presenting with most?"







#### **Question:**

# *"What student support services are your participants taking advantage of?"*







## Table 15: Academic-Focused Barriers and Services to Assist in Overcoming Barriers





		Student Support Services
Examples of Barriers	Participant's Challenge	
	Some participants may lack the basic math, reading, and computer skills that are prerequisite for entering apprenticeships in the construction and building trades.	<ul> <li>Tutoring by program instructors or partners</li> <li>Individualized Education Plan (IEP)</li> </ul>
Missed Sessions	Participants may experience extenuating circumstances which may have a direct, substantial, and negative impact on the ability to attend all required instruction sessions to meet the minimum attendance hours per module.	
Missed Post-assessment	- ticicants may experience	o that olete ssfully
Difficulty with Contr Covered in Certain Modules	ent Participants may experience difficulties with understandin certain content covered in so the modules and/or difficult developing the required skil successfully complete a mo	ome of Y Ils to

CONTRACTOR OF

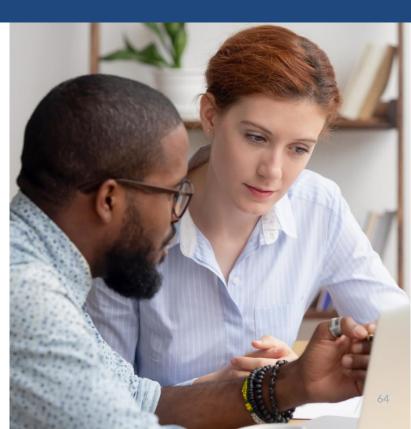




### **Tutoring Best Practices**

- Tutoring should be a structured process
- Tutors should create a plan for longer-term engagement
- The plan should be documented and include milestones for the participant
- Resources should be provided for participants to reference outside of tutoring
- Tutors should facilitate regular follow up regarding the participant's progress.



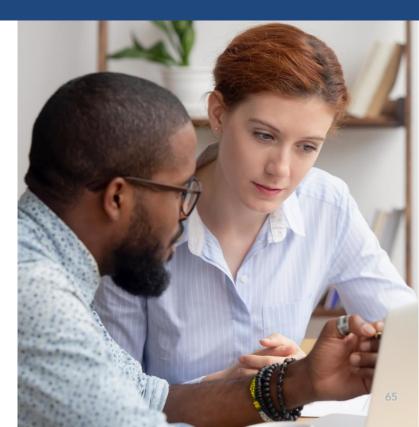




### **Role of Tutors**



- Patience
- Positivity
- Empathy
- Confidentiality
- Technical knowledge
- Active listening
- Communication
- Leadership
- Problem-solving
- Time management









#### **Student Support Alerts and Tracking**



Student support is provided when a participant demonstrates a need either through absences or missed / failed exams.

- Attendance
- Assessment Scores









#### Identifying & Removing Red Flags



- Academic Need
- Non-Academic Need





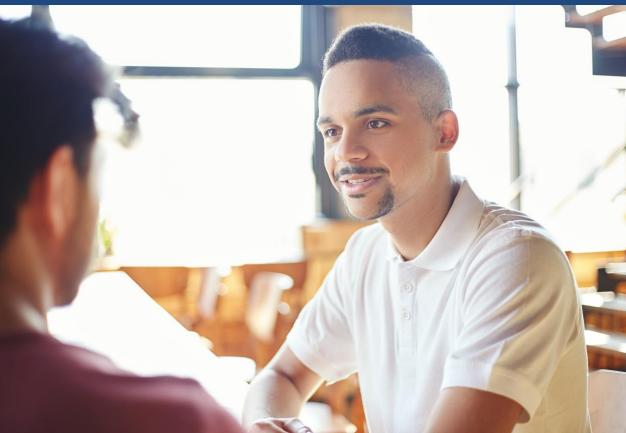




### **Triggering Student Support**







#### Template 14: Sample Extenuating Circumstances Policy for Make-Up Assessments



ILLINOIS WORKS Pre-Apprenticeship Program

Sample Extenuating Circumstances Policy for Make-Up Post-assessments and Sessions	
<ul> <li>What are Extension geroemstances (EC)?</li> <li>Extension is control. It may have a direct, substantial, and negative impact on the ability to underake or participant's control. It may have a direct, substantial, and negative impact on the ability of underake or instanted or serious personal or family situations such as a serious illness or the death of a close relative.</li> <li>What may be accepted as EC?</li> <li>The basic principle of EC is 'beyond the control of participant'. Reasons such as minor illness, family event, travel plan, employment responsibility, or transportation difficulty will not normally be accepted with the death or serious illness or a close family member or dependent</li> <li>Acute illness or injury on the day of or during the examination, including COVID-19.</li> <li>Sudendy worsening of a long- term health condition</li> <li>Extended illness or revising</li> <li>Being the victim of a serious erime</li> <li>Unavoidable ad/or unforeseen transport difficulties (e.g., through natural disaster)</li> <li>Busing the victim of a serious erime</li> <li>Jury service where deferral has been refused by the court</li> <li>Any reasons submitted without supporting evidence</li> <li>Musting that deat/time/location of the examination.</li> <li>Extended illnes deat/time/location of the examination.</li> <li>Extended indeel/inne/location of the examination.</li> <li>Extended indeel/inne/location of the examination.</li> <li>Extended indeel/inne/location of the examination.</li> <li>Musting the date/time/location of the examination.</li> <li>Extended indeel/inne/location of participant evidence.</li> <li>Musting the date/time/location of the examination.</li> <li>Extended index/location of the examination.</li> <li>Extended due (candi</li></ul>	
	1

#### **Template 15: Sample Make-Up Sessions and Post-Assessment Policy**



#### **ILLINOIS WORKS** Pre-Apprenticeship Program

[Insert Grantee Logo] ILLINOIS WORKS Pre-Apprenticeship Program

Sample Make-Up Sessions and Post-Assessment Policy To instill good habits that are needed in the construction and building trades, Illinois Works has a firm attendance policy. Class participation is vital to developing the knowledge, skills, and attitudes essential for success as an apprentice. Attendance will be excused for the situations outlined in the Extenuating Circumstances Policy for Make-Up Exams and Sessions, but participants are still required to attend at least 80% of a module's instructional hours (along with obtaining at least a 70% score on the module's post-assessment) in order to successfully complete the module. Make up of time and of tests will be scheduled and coordinated by the program's Academic Success Specialist in partnership with program instructors and other instructional staff.

Participants must make up missed class(es) when the instructor and the academic success staff schedule a make-up time session. Ideally missed time, is made up no later than two weeks after a module has ended. If missed class time is not made up before the scheduled term has ended, the participant will not receive a completion certificate until the obligation is met. Excessive absences and failure to meet make-up deadlines will lead to disciplinary action, which could result in dismissal from the program.

Participants must make up missed exams when the instructor and the academic success staff schedule a make-up exam session. Ideally missed exams are made up no later than two weeks after a module has ended. If missed exams are made up before the scheduled term has ended, the participant will not receive a completion certificate until the obligation is met. Failure to meet make-up exam deadlines will lead to disciplinary action, which could result in dismissal from the program.

Participants must retake failed exams when the instructor and the academic success staff schedule a make-up/retake exam session. Ideally failed exams are retaken no later than two weeks after a module has ended. If failed exams are not retaken before the scheduled term has ended, the participant will not receive a completion certificate until the obligation is met. Failure to meet retake deadlines will lead to

disciplinary action, which could result in dismissal from the program.

Excessive Absenteeism and Missed Post-assessments

Participants that display a pattern of excessive absenteeism and/or continually miss exams need to meet with the Academic Success Specialist who will first understand their situation and offer, in partnership with instructors and other program staff, support and opportunities for correction. If the patterns continue

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or worsen, the Academic Success Specialist will meet with the participant:

arn them about the consequences of not attending and s not made, participants can be dismissed from the ht a second warning about potential dismissal from the sal procedures, in partnership with the program director, participant from the program. WRS, and warnings given to participants must also be list meets with them. and requirements are in place to maintain the learning sroom interactions. ng training sessions, participants are required to obtain ance with current health and safety guidelines.

alth directives for isolation or quarantine. assroom and work areas if students wish to wipe down

to COVID-19 illness, isolation, or quarantine, they ely to make arrangements to make up missed work. ments for assignments and exams. In most cases, the uld be made up within one week after the isolation

#### **Question:**

#### "What partnerships have you established to help provide student support services?"









#### **ADA Requirements**



Illinois Works Programs are ethically and legally responsible for adhering to administrative requirements according to the Americans with Disabilities Act (ADA). Each program must:

- Have a designated ADA coordinator
- Provide public notice
- Have an established grievance policy
- Conduct a self-evaluation
- Develop a transition plan regarding accessibility









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#### **Section 6: Building Rapport and Connections**



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

- Explain the importance of rapport building with participants.
- Employ rapport building best practices.
- Practice active listening.
- Cultivate relationships with participants.
- Explain the impact of Maslow's Hierarchy of Needs.
- Describe the role of intrinsic motivation.







#### **Impact of Rapport Building**













#### Activity



We will put you in small groups.

In your small groups, create assessment questions using the sample content and objectives.

You have 10 minutes to complete the activity.

Be prepared to summarize your group conversation.









#### **Building Rapport with Participants**





## "What specific techniques do you/will you use to build rapport with your program participants?"









#### **Building Rapport with Participants**

- Remember Participant Names
- Be Prepared for Participant Interactions
- Find Common Experiences or Opinions
- Actively Listen
- Be Aware of Body Language









#### **Active Listening**









#### **Cultivating Relationships**







#### **Maslow's Hierarchy of Needs**



"What categories of these five are your participants often lacking?"











#### **Addressing Basic Needs**







#### **Intrinsic Vs. Extrinsic Motivation**





*"What might be some intrinsic motivators for your pre-apprenticeship program participants?"* 







#### "What external motivators does your program offer?"









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### Jerree Section 7: Developing Partnerships



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

- Describe the role of partnerships.
- List potential partners.
- Explain how an MOU formalizes a partnership.







#### **Considering Partnerships**



Partnerships allow you to comprehensively respond to wrap-around services and student support services.







#### **Partnerships**





- Local and regional Apprenticeship Navigators
- Intermediaries focused on construction
- Building trades
- Union groups
- Community colleges
- Employers
- Employer associations
- Community-based organizations
  - Secondary schools







#### **Formal Partnerships**



Formal partnerships are typically formed with other organizations through a Memorandum of Understanding or other written agreement.



#### "What partnerships have you established?"







#### "What additional partnerships might add value for your participants?"













#### Feedback ~ We want to hear from you





# Thank You!



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