# What a Difference a Year Makes The Gateways ECE Level 2 Virtual-reality PLA Project

Anne Brennan & Marie Donovan

# 

# Let's get acquainted ~

Please **put your institution's name** in the Chat AND tell us what you currently use **to award ECE prior learning credit** (PLC) at your institution.

# The PLA Instrument

Statewide ECE Faculty Work

## **Instrument Development**

### 2021-22

- Faculty wrote workplace challenge scenarios eliciting performance of the 12 Level 2 Credential competencies
- Workshopped simulations with employers and students
- Began avatar, environment development

#### 2022-23

- Scenario editing, live-action video in a preschool with teachers
- Faculty evaluation training, use of GoReact for scoring
- Piloted core set of simulations to inform further editing of remaining scenarios
- Developed Spanish language edition

<b>Gateways Registry Member</b>	hip/ID Required			
Thank you for enrolling in the institution of your choice thre Development B-5 federal gra	ugh this project (funded by			
Fill out the form carefully for	nrollment in the Illinois Pric	r Learning Assessm	ent opportunit	у.
Learner:				
First Name:	Midd	e Name:	Last Name:	
Birth Date:	Gateways Registry Me	mbership Number:		
Address				
Street Address:				
City:		s	tate:	Zip:
Email Address:				
Preferred Phone Number:		(Mark O	ne) 🗆 Cell 🔲 H	lome 🗆 Work 🗆 Other:
Secondary Phone Number:		(Mark O	ne) 🗆 Cell 💷 H	lome 🗆 Work 🗆 Other:
Current Job/Role (use your m	in role if you have more tha	n one) :		
Ages of Children with which Preschool (3 - 5 years old)	ou Currently Work: Infant Toddler (Birth to 36	months) 🔲 Schoo	l Age ( 6 - 12 yea	ars old)
How many years of experience	do you have working in th	e Early Childhood fi	ield (birth to 8 y	rears)?:
1 year 2 years 3 years	🗆 4 years 💷 5 -7 years 💷 8	-10 years 🔲 11 -13	years 💷 14 - 16	years 🔲 16 + years

# **[**\$2]

## Learner Recruitment & Enrollment

### Pilot institutions:

CLC, HCC, KISH, MCH, CSU, EIU, GSU, NLU, WIU

## **The ECE VR PLA Instrument Process**



#### Learner Enrollment

Gateways website application Directed to appointment website Orientation packet, introductory video

Learner indicates IHE to send video capture to for evaluation



#### **Learner Completion**

Learner logs in for appointment Simulation Specialist (actor) engages Learner in four simulations of workplace challenges Interaction is video captured



#### **Faculty Video Capture Evaluation**

Evaluation completed at GoReact Trained faculty tags instances of 12 competencies' demonstrations/ missed opportunities to demonstrate



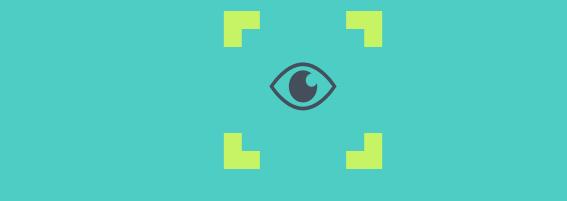
#### **Evaluation Conversion**

Faculty evaluator determines credit earned, based on competencies evidenced



Administrative Approval Internal campus administrators process credit assigned by faculty evaluator





# Take a Peek

See what a Faculty Evaluator sees Please put questions in the Chat



# **Thoughts from** project participant Dr. Katy Hisrich, GSU ~

## What We've Learned

- Staff, employers, faculty, admins are enthusiastic and appreciate its authenticity, efficiency—and see the need for a new way to PLA for the incumbent workforce
- Prior learning assessment (PLA), awarding prior learning credit (PLC) rely upon faculty consensus and curricular structure as well as policy, standardization

Gateways to Opportunity®

#### ECE CREDENTIAL LEVEL 2 PRIOR LEARNING ASSESSMENT PILOT REPORT



# 2. PLA Infrastructure

Creating a PLA Framework for Illinois

### **PLA Outcomes: PLC**

- 12 Level 2 ECE Credential Competencies: HGD (3), HSW (2), IRE (2), FCR (3), PPD (2)
- Type of ECE credit awarded for these competencies currently varies across IHEs
   Amount/configuration of credit also varies

### Health, Safety, and Well-Being (HSW)

Gateways Level 2 Competencies	EIU	GSU	Heartland	мсс	WIU	Kishwaukee	-	
	NTR 2100 Personal Nutrition 1.5 Credit	one of these: HLSC 2100, 4100, 4130	CHLD 228 Foundations of Health, Safety and Well- Being (2 credits with HSW2) With CHILD 229 (1 credit) = CHLD 202 3 credits	ECE 125 Early Childhood Nutrition, Health, and Safety 1.5 Credits	Currently HSW is applied differently depending on student needs in their degree pathway.	ECE 222 Child Nutrition and Health 1 credit	•	Personal Nutrition and Health Foundations of Health, Safety, and Well-Being
	NTR 2100 Personal Nutrition 1.5 Credit	one of these: HLSC 2100, 4100, 4130	CHLD 228 Foundations of Health, Safety and Well- Being (2 credits with HSW1) With CHILD 229 (1 credit) = CHLD 202 3 credits	ECE 125 Early Childhood Nutrition, Health, and Safety 1.5 Credits	Currently HSW is applied differently depending on student needs in their degree pathway	ECE 222 Child Nutrition and Health 1 credit	•	Childhood Nutrition, Health, and Safety Child Nutrition and Health

# Human Growth and Development (HGD)

Gateways Level 2 Competencies	FIU	GSU	Heartland	мсс	WIU	Kishwaukee	
	210	650					1
			CHLD 121 Foundations of				
			Child Development (2		ECH 481 or ECH 380		
	HSL 1800		credits with HDG2 and	ECE 120 Child	depending on		
	Human	EDUC 2330	HDG3) With CHLD 122 (1	Growth &	student track	ECE 111 The	
	Development 1	Educational	credit) = CHLD 102 3	Development 1	(licensure or	Developing Child 1	
HGD1	Credit	Psychology 1 Credit	credits	Credit	nonlicensure)	credit	
			CHLD 121 Foundations of				
			Child Development (2		ECH 481 or ECH 380		
	HSL 1800		credits with HDG1 and	ECE 120 Child	depending on		
	Human	EDUC 2330	HDG3) With CHLD 122 (1	Growth &	student track		
	Development 1	Educational	credit) = CHLD 102 3	Development 1	(licensure or	ECE 110 Foundations	
HGD2	Credit	Psychology 1 Credit	credits	Credit	nonlicensure)	of ECE 1 credit	
			CHLD 121 Foundations of				
			Child Development (2		ECH 481 or ECH 380		
	HSL 1800		credits with HDG1 and	ECE 120 Child	depending on		
	Human	EDUC 2330	HDG2) With CHLD 122 (1	Growth &	student track	ECE 111 The	
	Development 1	Educational	credit) = CHLD 102 3	Development 1	(licensure or	Developing Child 1	
HGD3	Credit	Psychology 1 Credit	credits	Credit	nonlicensure)	credit	

- Human Development
- Educational Psychology
- Foundations of Child Development
- Child Growth & Development
- Developing Child

## Family and Community Relationships (FCR)

Gateways Level 2 Competencies	EIU	GSU	Heartland	мсс	wiu	Kishwaukee	
			CHLD 238 Foundations of				
	HSL 4854 Leadership in Family Life	EDUC 2310 Foundations of		ECE 155 Child, Family, and Community	ECH 276 (.5 hour) - however this	ECE 161 Family-	
FCR1	Education 1 Credit	Education – partial credit 1 Credit	(1 credit) = CHLD 209 3	Relationships 1 Credit	includes completion of a project as well.	Community	_
			CHLD 238 Foundations of				•
	HSL 4854		Child, Family and	ECE 155 Child,			
	Leadership in Family Life	EDUC 2310 Foundations of	Community (2 credits with FCR1, FCR3) With CHLD 239	Family, and Community		ECE 161 Family-	•
	Education 1	Education – partial		Relationships 1		Community	
FCR2	Credit	credit 1 Credit	credits)	Credit	ECH 276 (.5 hour)	Relationships 1 credit	_
			CHLD 238 Foundations of		ECH 276 (1 hour) - this includes		
	HSL 4854 Leadership in	EDUC 2310		ECE 155 Child, Family, and	completion of a project to get the		
	Family Life	Foundations of	FCR1, FCR2) With CHLD 239	Community	whole 2.0 credit	ECE 161 Family-	
FCR3	Education 1 Credit	Education – partial credit 1 Credit	r ,	Relationships 1 Credit	courses for the FCR competencies.	Community Relationships 1 credit	

- Leadership in Family Life Education
- Foundations of Education
- Foundations of Child, Family, and Community
- Child, Family, and Community Relationships
- Family-Community Relationships

### Interactions, Relationships, and Environments (IRE)

Gateways Level 2 Competencies	EIU	GSU	Heartland	мсс	wiu	Kishwaukee		
							•	Resiliency in Family
IRE1	HSL 4859 Resiliency in Family 1.5 Credit	EDUC 2330 Educational Psychology 1.5 Credits	CHLD 103 Environmental Design to Support Children's Play 3 Credits (with IRE2)	ECE 229 Early Childhood Curriculum and Activities 1 Credit	<b>C&amp;I 110</b> (not currently a Gateways course so we need to revisit this one		•	Educational Psychology
							•	Environmental Design to Support Children's Play
IRE2	HSL 4859 Resiliency in Family 1.5 Credit	EDUC 2330 Educational Psychology 1.5 Credits	CHLD 103 Environmental Design to Support Children's Play 3 Credits (with IRE1)	ECE 229 Early Childhood Curriculum and Activities 1 Credits		ECE 110 Foundations of ECE 1 credit	•	Early Childhood Curriculum and
Total Possible	12-15				9-12 credits depending on it			Activities
Credit	-	12-15 Credits	12 Credits	12-13 Credits		12 Credits	•	The Developing Child

• Foundations of ECE

# Personal and Professional Development (PPD)

Gateways Level 2 Competencies	EIU	GSU	Heartland	мсс	WIU	Kishwaukee	
	HSL 3220 Introduction to Early Childhood Program 1.5	Foundations of	CHLD 101 Introduction to Early Childhood Education 3 Credits	ECE 115 Early Childhood	<b>C&amp;I 110</b> (not currently a Gateways course so we need to	ECE 112 Guiding Young	<ul> <li>Introduction to Earl Childhood</li> </ul>
PPD1	Credit	credit			revisit this one	Children 1 credit	Foundations of Educ
	HSL 3220		CHLD 101		<b>C&amp;I 110</b> (not		Educational Psychol
	Introduction to Early Childhood	Educational	Introduction to Early Childhood	ECE 115 Early	currently a Gateways course		Guiding Young Child
PPD2	Program 1.5 Credit	Psychology 3 Credits	Education 3 Credits (with PPD1)	Childhood Education 1 Credit	so we need to revisit this one	ECE 110 Foundations of ECE 1 credit	

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Courses Requirement Categories	ECE104	INTRODUCTION TO EARLY CHILDHOOD EDUCATION	Spring '23	3	Û
Term	ECE107	OBSERVATION AND ASSESSMENT OF THE YOUNG CHILD	Spring '23	3	Û
Spring 2023 V	ECE108	NUTRITION, HEALTH AND SAFETY FOR THE YOUNG CHILD	Spring '23	3	Û
Department	ECE180	THE EXCEPTIONAL CHILD	Spring '23	3	ŵ
	ECE270	CHILD, FAMILY, AND COMMUNITY RELATIONS	Spring '23	3	Û
Don't see your course listed? <u>Add it yourself.</u>					

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# **Questions?** Comments?

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