

Zero to Three: The Growing Brain from Birth to Five Years



A Training Curriculum for Early Childhood Professionals October 2023 – June 2024

7 - Saturday Virtual Workshops

We encourage participants to attend all 7 sessions.

Workshop Sessions

Please Register on NJCCIS.com

Session 1: The Basics – Unit 1 – Saturday

Class ID: 103213	Event ID: 137295	5
The discussion will focus on how the brain grows and develops from conception to five years old and describe the main parts of the brain and their functions, as well as explore how providers can support healthy brain development in early childhood when the brain is the most plastic, or receptive to change.		
Dates	Time	NJCCIS Event ID
10/7/2023 Saturday	9:00am-1:00pm	137295

Session 2: Unit 2 SaturdayThe Factors Affecting Brain Growth and DevelopmentClass ID: 102782Event ID: 137296

We will focus on how varied factors can promote or inhibit healthy brain development. Ages Birth to 5 years

Dates	Time	NJCCIS Event ID
11/4/2023 Saturday	9:00am-1:00pm	137296



Session 3: Unit 3Communication and Language Development - SaturdayClass ID: 102783Event ID: 137297

We will focus on receptive language- the ability to understand language heard or read – because until 3 years old, children understand far more than they can say. Ages Birth to 5 years

Dates	Time	NJCCIS Event ID
12/2/2023 Saturday	9:00am-1:00pm	137297

Session 4: Cognition and Executive Function Unit 4 – SaturdayClass ID: 102784Event ID: 137298

Cognition starts at birth. Babies come into the world with a natural drive to learn about how the world works. It is this intense curiosity that helps them develop the critical thinking skills necessary to be successful in school and in life.

Dates	Time	NJCCIS Event ID
1/6/2024 Saturday	9:00am-1:00pm	137298

Session 5: Social - Emotional Development Unit 5 - Saturday –
Class ID: 103214Event ID: 137299

Social – Emotional Development includes the child's experience, expression, and management of emotions, as well as the ability to establish positive and rewarding relationships with others. Please join us as we discuss ways to support children birth to five as they develop in this Domain.

Dates	Time	NJCCIS Event ID
2/3/2024 Saturday	9:00am-1:00pm	137299



Session 6: Understanding Behavior Unit 6 - Saturday			
Class ID: 102785	Event I	D: 137300	
Temperament is brain based. It is not something children choose, or parents create. Research clearly shows that "differences in early childhood temperament			
– ranging from being extremely outgoing and adventurous to being painfully shy and easily upset by anything new or unusual – are grounded in one's biological			
makeup" (National Scientific Council on the Developing Child, 2004, p.21			
Dates	Time	NJCCIS Event ID	
3/2/2024 Saturday	9:00am-1:00pm	137300	

<u>Session 7</u> : Everyday Play Unit 7 - Saturday				
Class ID 10278	51	Event ID: 137302		
The following workshop session will focus on stages and types of play that unfold in early childhood, the role of the brain in this process, and how to maximize children's learning through play.				
Dates		Time	NJCCIS Event ID	
4/6/2024 Sa	aturday	9:00am-1:00pm	137302	