

STATE UNIVERSITY OF NEW YORK  
COLLEGE OF TECHNOLOGY  
CANTON, NEW YORK



**MASTER SYLLABUS**

ECHD 306: Purposeful Play-Based Learning

CIP Code: 13.03

**Created by:** Maureen P. Maiocco, Ed.D.

**SCHOOL OF BUSINESS AND LIBERAL ARTS  
SOCIAL SCIENCES DEPARTMENT  
SPRING 2024**

A. TITLE: Purposeful Play-Based Learning

B. COURSE NUMBER: ECHD 306

C. CREDIT HOURS

# Credit Hours: 3

# Lecture Hours 3 per Week

Course Length (# of Weeks): 15

D. WRITING INTENSIVE COURSE: No

E. GER CATEGORY: n/a

F. SEMESTER(S) OFFERED: Fall or Spring

G. COURSE DESCRIPTION:

In this course, students will gain an understanding of the value of intentional and purposeful teaching strategies supported through meaningful play-based experiences for the young child. Students will develop learning plans, design primary classroom spaces that support playful engagement, and explore play-based curriculum to best support the developmental needs and milestones of children, birth – age 5.

H. PRE-REQUISITES: ECHD 101

CO-REQUISITES:

I. STUDENT LEARNING OUTCOMES:

<u>Course Student Learning Outcome [SLO]</u>	<u>ISLO</u>
<b>PLO 8:</b> Apply skills of curriculum planning and age-appropriate early childhood learning environments that support the development of children from infancy to age 5 based upon developmentally appropriate teaching practices.	
a. Develop purposeful and intentional play-based curriculum and activities for children from infancy to age 5.	5
b. Research play-based pedagogy and teaching practices that support children's development and learning.	5
c. Create classroom settings that support play-based learning goals and assessment of developmental skills and outcomes for the young child.	5
d. Examine learning theories related to play-based educational experiences and universal perspectives regarding play.	5

KEY	<u>Institutional Student Learning Outcomes</u> <u>[ISLO 1 – 5]</u>
ISLO #	ISLO & Subsets
1	<b>Communication Skills</b> Oral [O], Written [W]
2	<b>Critical Thinking</b> <i>Critical Analysis [CA], Inquiry &amp; Analysis [IA], Problem Solving [PS]</i>
3	<b>Foundational Skills</b> <i>Information Management [IM], Quantitative Lit./Reasoning [QTR]</i>
4	<b>Social Responsibility</b> <i>Ethical Reasoning [ER], Global Learning [GL], Intercultural Knowledge [IK], Teamwork [T]</i>
5	<b>Industry, Professional, Discipline Specific Knowledge and Skills</b>

- J. **APPLIED LEARNING COMPONENT:** Yes  
Classroom/Lab
- K. **TEXTS:** Determined by instructor
- L. **REFERENCES:**  
Mardell, B., Ryan, J., Krechevsky, M., Baker, M., Schulz, T. S., and Liu-Constant, Y. (2023).  
*A pedagogy of play: Supporting playful learning in classrooms and schools.*  
Cambridge, MA: Project Zero.  
Center on the Developing Child. *Brain-Building Through Play: Activities for Infants, Toddlers and Children.* Harvard University MA
- M. **EQUIPMENT:** Tech. Enhanced Classroom / LMS
- N. **GRADING METHOD:** A - F
- O. **SUGGESTED MEASUREMENT CRITERIA/METHODS:**  
Quizzes, Exams, Assignments, Project, Discussion Boards
- P. **DETAILED COURSE OUTLINE:**
- I. Defining Play
    - a. Why a Pedagogy of Play?
    - b. Six Principles of Playful Learning
      - One: Play supports learning.
      - Two: Playful learning in school requires play with a purpose.
      - Three: Paradoxes between play and school add complexity to teaching and learning.
      - Four: Playful learning is universal yet shaped by culture.
      - Five: Playful mindsets are central to playful learning.
      - Six: Supportive school cultures enable playful learning to thrive.
  - II. Relationship Between Play and Learning
    - a. Purposeful and Intentional Teaching Practices
    - b. Research on Play: Theories and Theorists

- c. Play as a Strategy for Learning
- d. Executive Functions

### III. Playful Learning in Schools

- a. Opportunities
- b. Cross-cultural indicators of playful learning
- c. Mindset: From recess to free play opportunities
- d. Teaching that supports playful learning

### IV. Supporting Playful Learning in Classrooms

- a. Empowering learners
- b. Collaborative learning
- c. Experimentation and risk-taking
- d. Imaginative thinking
- e. Documentation and assessment

### V. Play-Based Activity Planning

- a. Playful Experiences for the Teacher
- b. Playful Experiences for the 6 – 18-month-old
- c. Playful Experiences for the 2 –3-year-old
- d. Playful Experiences for the 4 – 7-year-old

### VI. Creating a Culture of Playful Learning

- a. Shared understandings
- b. Supporting playful learning
- c. Professional opportunities
- d. Building community connections
- e. Planning for play

### VII. Challenges to Playful Learning

Q. LABORATORY OUTLINE: n/a