### **CDEC 2340**

# **Instructional Techniques for Children with Special Needs**

# LAMAR INSTITUTE OF TECHNOLOGY

## **Spring 2025**

### **INSTRUCTOR CONTACT INFORMATION**

Instructor: Holli Lazard, M.Ed. Email: hlazard@lit.edu

Office Phone:
Office Location:

Office Hours: See Starfish for Available Office Hours

### **CREDIT**

3 Semester Credit Hours

**MODE OF INSTRUCTION** 

Hybrid

**COURSE LEVEL:** Advanced

PREREQUISITE:

Childcare Administrator- Level II Certificate

### **COURSE DESCRIPTION**

Exploration of development and implementation of curriculum for children with special needs

### **COURSE OBJECTIVES**

Upon completion of this course, the student will be able to

- Understand developmental milestones and their variations in young children
- Recognize signs of developmental delays and disabilities in early childhood
- Collaborate effectively with families and multidisciplinary teams
- Apply evidence-based instructional strategies for young children with special needs

### **CORE OBJECTIVES**

- 1. Describe adaptations necessary to the learning environment to accommodate each child with special needs
- 2. Differentiate guidance strategies for children with special needs
- 3. Develop instructional strategies using an Individual Education Plan (IEP) and an Individualized Education Family Service Plan (IFSP)
- 4. Demonstrate strategies for supporting families

### REQUIRED TEXTBOOK AND MATERIALS

Require a laptop or device to allow you to access LIT Blackboard

All course materials will be provided at each face-to-face class time and on the Blackboard LMS system. It is mandatory that students access the Blackboard course a minimum of two a week for submission of discussion posts/journal entries/ quiz/assignments and for the reading/video course materials

### ATTENDANCE POLICY

- 1. You must log into Blackboard and access this course a minimum of 2 times per week.
- 2. Cheating of any type will not be tolerated.
- 3. Late assignments will be accepted with a deduction as a late penalty. Students will receive a zero for assignments not completed.
- 4. If you wish to drop this course, you must drop it administratively. If you do not drop, you will receive an F for the course.
- 5. Internet usage- students are to use proper netiquette when participating in course email, assignment submissions and online discussions.
- 6. Class attendance and participation in the one day a week face to face class is expected. You have made a professional and academic commitment by registering for the course. Attendance is an essential part of that commitment and of the utmost importance!!
- > if you must be absent, YOU are responsible for determining what was missed.

(exchange name & phone number w/a class member today!!)

- > it is your responsibility to sign in when an attendance sheet is available.
- > be in class prior to class beginning and remain until class is dismissed.
- > schedule personal appointments/business matters around your class load
- > if you are late for class, enter quietly, don't let door slam, don't talk on your way in,

AND take a seat near the door.

### **Drop Dates**

This course adheres to the add/drop standards for each term as stated by Lamar Institute of Technology. For more details, refer to the https://www.lit.edu/student-success/2024-2025-college-calendar

### STUDENT EXPECTED TIME REQUIREMENT

Success in this course is dependent on your active participation and engagement throughout the course. As such, students are required to complete all assignments by the due date, and to actively participate in class discussions.

**Discussion Boards** 

Students are expected to participate in threaded Discussion Board topics. Participation is required in the discussion posts by responding to the thread, then posting engaging comments or questions to at least two other peers' posting.

Late Discussions will receive a grade reduction. I take late work for 4 days past the due date.

**Response Times** 

I expect to respond to your emails within 24 hours. For the most expedited response, please email me directly, not in the message box contained in the course on Blackboard. All discussion posts/responses, homework, quizzes, and assignments are usually graded by the Monday of the next week.

**Course Instructor Evaluation** 

Instruction as well as student performance is subject to evaluation. Procedures for instructor evaluation will be provided near the end of this course via email from Lamar Institute of Technology. Save a screenshot of your instructor's evaluation completion page and upload it to the appropriate spot for extra credit.

### **COURSE EVALUATION**

Final grades will be calculated according to the following criteria: FP = Final Projects

The total of the Final Projects counts as your final exam grade.

Grading

Discussion posts 15%

video-reading quizzes 15%

Complete 6 case

studies

assignments 15%

journal entry 15%

### **Final Projects**

FP 1 Reflection on competency 10%

FP 2 Reflection on competency 10%

FP 3 Create a resource guide for parents of children with developmental delays 10%

FP 4 Provide brochures or materials for other students to use in their resource guides 10%

Total = 100%

### **GRADING SCALE**

90-100 = A

80-89 = B

70-79 = C

60-69 = D

0 - 59 = F

### MAKE-UP WORK

Late Discussions and Assignments will receive a 25% grade reduction. I take late work for 4 days past the due date. Quizzes and Assignments/Projects will not be accepted late without consultation with the professor.

### ACADEMIC DISHONESTY

Students found to be committing academic dishonesty (cheating, plagiarism, or collusion) may receive disciplinary action. Students need to familiarize themselves with the institution's Academic Dishonesty Policy available in the Student Catalog & Handbook at

http://catalog.lit.edu/content.php?catoid=3&navoid=80#academic-dishonesty.

### **AI STATEMENT**

Lamar Institute of Technology (LIT) recognizes the recent advances in Artificial Intelligence (AI), such as ChatGPT, have changed the landscape of many career disciplines and will impact many students in and out of the classroom. To prepare students for their selected careers, LIT desires to guide students in the ethical use of these technologies and incorporate AI into classroom instruction and assignment appropriately. Appropriate use of these technologies is at the discretion of the instructor. Students are reminded that all submitted work must be their own, original work, unless otherwise specified. Students should contact their instructor with any questions as to acceptable use of AI / ChatGPT in their courses.

### TECHNICAL REQUIREMENTS

The latest technical requirements, including hardware, compatible browsers, operating systems, etc. can be online at <a href="https://lit.edu/online-learning/online-learning-minimum-computer-requirements">https://lit.edu/online-learning/online-learning-minimum-computer-requirements</a>. A

functional broadband internet connection, such as DSL, cable, or WiFi is necessary to maximize the use of online technology and resources.

### **DISABILITIES STATEMENT**

The Americans with Disabilities Act of 1990 and Section 504 of the Rehabilitation Act of 1973 are federal anti-discrimination statutes that provide comprehensive civil rights for persons with disabilities. LIT provides reasonable accommodations as defined in the Rehabilitation Act of 1973, Section 504 and the Americans with Disabilities Act of 1990, to students with a diagnosed disability. The Special Populations Office is located in the Eagles' Nest Room 129 and helps foster a supportive and inclusive educational environment by maintaining partnerships with faculty and staff, as well as promoting awareness among all members of the Lamar Institute of Technology community. If you believe you have a disability requiring an accommodation, please contact the Special Populations Coordinator at (409)-951-5708 or email <a href="mailto:specialpopulations@lit.edu">specialpopulations@lit.edu</a>. You may also visit the online resource at <a href="mailto:specialpopulations">Specialpopulations</a>—Lamar <a href="mailto:Institute of Technology">Institute of Technology</a> (lit.edu).

### STUDENT CODE OF CONDUCT STATEMENT

It is the responsibility of all registered Lamar Institute of Technology students to access, read, understand, and abide by all published policies, regulations, and procedures listed in the *LIT Catalog and Student Handbook*. The *LIT Catalog and Student Handbook* may be accessed at <a href="www.lit.edu">www.lit.edu</a>. Please note that the online version of the *LIT Catalog and Student Handbook* supersedes all other versions of the same document.

### **STARFISH**

LIT utilizes an early alert system called Starfish. Throughout the semester, you may receive emails from Starfish regarding your course grades, attendance, or academic performance. Faculty members record student attendance, raise flags and kudos to express concern or give praise, and you can make an appointment with faculty and staff all through the Starfish home page. You can also login to Blackboard or MyLIT and click on the Starfish link to view academic alerts and detailed information. It is the responsibility of the student to pay attention to these emails and information in Starfish and consider taking the recommended actions. Starfish is used to help you be a successful student at LIT.

Remember this: Netiquette (Online Etiquette) Statement

GUIDELINES WHEN COMMUNICATING WITH OTHERS (EMAIL, DISCUSSIONS, BLOGGING, AND ETC.)

Always sign your names to any contribution you choose to make.

Be constructive in your responses to others in the class.

Do not use all caps (Doing so may be interpreted as shouting).

Re-read your postings before sending them.

Always think before you write. Respond respectably.

Use appropriate grammar and structure. Spell-check your postings.

Use short paragraphs focused on one idea.

ADDITIONAL COURSE POLICIES/INFORMATION

### COLLEGE LEVEL WORK IS EXPECTED

o unless otherwise stated – all work is to be computer generated and double spaced.

o no make-up work will be assigned.

o if you use the LIT Learning Lab computers - save all your work on a USB device &

not to hard drive

o class time is NOT time to study and/or do course work for any class.

### **CLASSROOM ETIQUETTE:**

- > turn off all personal communication devices PRIOR to beginning of class period.
- > remove cell phone and/or musical device ear buds from ears.
- > courtesy is expected during question-and-answer time.
- > remove sunglasses, hats, and/or caps.
- > be respectful to others profanity and/or obscene language may be offensive to some people
- a difference of opinion is acceptable

# **Course Requirements**

Because we will have guest speakers at our face-to-face classes, the topics each week may change in order to have time to meet with our guest speakers.

Date	Topic	Blackboard	Final Project
		Assignments	Submission
Week 1	Orientation to CDEC 2340	Netiquette and	
		Blackboard modules	
Week 2	Understand typical	Reading and video on	Complete
	developmental milestones	Bright Futures	competency
	across physical, cognitive,	Guidelines by the	evaluation. At the
	social, and emotional	American Academy	end of the 7th week,
	domains.	of Pediatrics	you will complete
			another one. Then
		Analyze video clips	submit both of them
		and identify	with a short
		milestones.	statement of what
		Quiz on	you have learned.
		Reading/Video	
		Discussion Post	
		Journaling	
Week 3	Understanding Developmental	CDC Early	
	Delays and Disabilities	Intervention	
	<ul> <li>Recognize potential</li> </ul>	Guidelines	
	developmental delays		
	<ul> <li>Underlying causes</li> </ul>	Watch and analyze	
	<ul> <li>Characteristics of</li> </ul>	video case studies of	
	disabilities in early	developmental	
	childhood (e.g., ASD,	delays.	
	Down syndrome).		
Week 4	Designing Inclusive Early	NAEYC Webinar on	
	Childhood Environments	Inclusive Classroom	
	<ul> <li>Setting up an inclusive</li> </ul>	Planning	
	classroom for young		
	children.	Design a model	
	<ul> <li>Adapting materials and</li> </ul>	inclusive classroom	
	toys for accessibility.	layout.	

Week 5	Instructional Strategies	Resource: ECTA	
	Explore intervention	Center offers	
	strategies for	strategies for early	
	supporting children	childhood	
	with developmental	intervention	
	delays.		
	Implementing visual		
	schedules and social		
	stories.		
Week 6	Communication Strategies and	Design a language-	Final Project
	Language Development	rich activity for	Create a resource
	<ul> <li>Supporting speech and</li> </ul>	preschoolers.	guide for families.
	language development.		Submit it on Week
	<ul><li>Techniques for</li></ul>		15 for your Exam
	nonverbal		grade.
	communication (e.g.,		
	sign language, PECS).		
	<ul> <li>Collaborating with</li> </ul>		
	speech-language		
	pathologists (SLPs).		
Week 7	Social-Emotional Development	CASEL Framework for	Complete
	in Young Children	SEL integration in	competency
	<ul> <li>Encouraging emotional</li> </ul>	early education.	evaluation. At the
	regulation and		end of the 7th week,
	resilience.	Develop a social-	you will complete
	<ul> <li>Teaching social skills</li> </ul>	emotional learning	another one. Then
	through modeling and	(SEL) activity.	submit both of them
	play.		with a short
	<ul> <li>Addressing trauma and</li> </ul>	Develop a behavior	statement of what
	its impact on early	support plan for a	you have learned.
	development.	hypothetical child	
	<ul> <li>Promoting peer</li> </ul>		
	interactions and		
	friendships		
	Positive Behavior Supports in		
	Early Childhood		
	Larry Ciliunoou		

	<ul> <li>Managing challenging behaviors in young children.</li> <li>Strategies for positive reinforcement and redirection.</li> <li>Implementing visual schedules and social stories.</li> </ul>		
Week 8	Cognitive		
Week 9	Physical development	Write a 2-page essay summarizing key takeaways how you will apply this knowledge in future work.	
②Week 10	Childfind & IEP		
	<ul> <li>Role of observation in identifying needs.</li> </ul>		
Week 11	Early Intervention & IFSP	Head Start's Inclusion Lab App for creating and implementing individualized plans	
Week 12	Family-Centered Practices	Early Intervention	Final Project:
	<ul> <li>Engaging families in early intervention and education.</li> </ul>	and Family Support (YouTube)	Complete this
	<ul> <li>Understanding family</li> </ul>	Resource: <u>ECLKC</u>	
	dynamics and cultural	Family Engagement	
	considerations.	Resources emphasize	
	<ul> <li>Building trust and effective</li> </ul>	collaboration	
	communication with	Role-play a family	
	parents.	meeting to discuss	
	P 3. 3.1601	intervention plans.	

Week 13	Speaker TBD	Discussion Post	
		Journaling	
Week 14	Speaker TBD	Discussion Post	Submit your family
		Journaling	resource folder.
Week 15	Speaker TBD	Discussion Post	
		Journaling	