

Inclusive Pedagogy for Students with M/MSN EDSE 230A

Fall 2025 Section 03 Hybrid 3 Unit(s) 08/20/2025 to 12/08/2025 Modified 08/24/2025

Contact Information

Instructor: Shelly Keasey

Email: shelly.keasey@sjsu.edu

Office Hours: By Appointment

Class Days / Time: Tuesdays 7:00 - 9:45 pm (Aug 26, Sept 9, 23, Oct 7, 21, Nov 4, 18, Dec 2)

Classroom: Santa Cruz County Office of Education

Course Description and Requisites

Examination and application of evidence-based and high leverage practices for delivering instruction to students with mild/moderate support needs.

Prerequisite(s): Department consent.

Letter Graded

* Classroom Protocols

- 1. Make your best effort to arrive to class on time and stay the full class period.
- 2. Actively participate in class discussions and activities. Everyone's voice is valued and we all have much to learn from each other.
- 3. Respect others in class and show tolerance for viewpoints different than ones' own.
- 4. The use of computers during class to take notes, access course materials, and participate in class activities is strongly encouraged.

Program Information

LCOE Department of Special Education Mission

We prepare candidates to be transformative leaders in the field, and lifelong learners who respond to racism, ableism, bigotry, and prejudice in their schools and communities. To this end, we center anti-racist and anti-

ableist policies and practices in our teaching, research, and service to disrupt systemic racism that has historically prevented full inclusion and equity for students with disabilities including our BIPOC (Black, Indigenous, People of Color) students, staff, and faculty. We engage culturally sustaining pedagogies and the principles of UDL in our coursework and fieldwork, partnering with our local districts to push for the success of students with disabilities in inclusive settings.

LCOE Department of Special Education Program Learning Outcomes

- PLO 1 Assess and identify the educational needs and strengths of students with disabilities from diverse socioeconomic, cultural and linguistic backgrounds.
- PLO 2 Critically evaluate pedagogy, curricula and instructional materials grounded in quality indicators of evidence-based practices for students with disabilities.
- PLO 3 Plan, design, implement, and monitor linguistically and culturally appropriate instruction that meets the unique needs of students with disabilities.
- PLO 4 Apply knowledge of the purpose, characteristics, and appropriate use of different types of assessments used for special education eligibility, placement, and service selection.
- PLO 5 Utilize research-based knowledge and theoretical, conceptual and evidence-based practices related to individuals with disabilities to improve services and instruction in the field.

<u>Link to Education Specialist TPEs (pps 13 – 42) (https://www.ctc.ca.gov/docs/default-source/educator-prep/standards/education-specialist-standards-pdf.pdf?sfvrsn=729750b1_45)</u>

Course Goals

This course is intended to assist students in meeting the competencies for the Mild Moderate Support Needs Teaching Performance Expectations (TPE) and the Universal Teaching Performance Expectations listed below:

Universal TPEs	1.3, 1.5, 3.2, 3.3, 3.4, 4.4, 4.6, 5.3, 6.1, 7.5
Mild/ Moderate TPEs	1.4, 2.1, 2.4, 2.8, 2.10, 4.1, 4.2, 5.2

Course Learning Outcomes (CLOs)

Upon successful completion of this course, students will be able to:

- 1. Describe and incorporate the components of Universal Design for Learning in their lesson plans for students with MMSN.
- 2. Describe the incorporate the components of explicit direct instruction in their lesson plans for students with MMSN.
- 3. Identify and implement evidence-based/high-leverage instructional strategies for teaching students with Mild Moderate Support Needs in a variety of instructional settings across content areas.

- 4. Develop and analyze lesson plans that address discipline-specific standards with related activities and assessments.
- 5. Create a learning segment to provide instruction and interventions to students with disabilities across 3-5 lessons.
- 6. Identify and deliver support in a variety of classroom settings and content areas, in collaboration with multiple stakeholders (e.g., paraprofessionals, families, co-teachers, etc).

Course Materials

Required Textbook

Strategies for Teaching Students with Learning and Behavior Problems, 11th edition

Vaughn & Bos (2025)

ISBN 9780138168735, 9780138168674

High Leverage Practices for Special Education

Course Requirements and Assignments

Success in this course is based on the expectation that students will spend, for each unit of credit, a minimum of 45 hours over the length of the course (normally three hours per unit per week) for instruction, preparation/studying, or course-related activities, including but not limited to internships, labs, and clinical practicum. Other course structures will have equivalent workload expectations as described in the syllabus.

1) Asynchronous Modules (7 x 10 points) 70 Points TPEs U1.3, 1.5, 3.2, 3.3, 4.4, 4.6, 5.3, 6.1, 7.5 MMSN 1.4, 2.1, 2.4, 2.8, 2.10, 4.1, 4.2, 5.2

Candidates will complete five online Modules during asynchronous class sessions, which may include reading assigned materials, viewing designated videos, and submitting responses to questions. Online modules can be found in CANVAS under the "Modules" tab.

2) In Class Participation Activities (8 x 10 points) 80 Points TPEs U1.3, 1.5, 3.2, 3.3, 4.4, 4.6, 5.3, 6.1 MMSN 1.4, 2.1, 2.4, 2.8, 2.10, 4.1, 4.2, 5.2

Candidates will complete activities in class to demonstrate learning of course content, including assigned readings and class lectures.

3) Lesson Analysis for UDL (15 Points) TPEs U4.4, 4.6, MMSN 1.4, 2.1, 2.8, 2.10, 4.1, 4.2

Candidates will review a given lesson plan for evidence of the principles of UDL and will adapt the lesson as needed. Students will work with a partner in class on this activity.

4) RTI Data Analysis (15 Points) TPEs U4.4, 4.6, 7.5 MMSN 1.4, 2.1, 2.8, 2.10, 4.1, 4.2

Candidates will analyze a given dataset to make instructional decisions for their case study student.

Students will work in pairs in class on this activity.

5) Lesson Plan (20 Points) TPEs U1.3, 1.5, 3.2, 3.3, 5.3, 6.1, 7.5 MMSN 1.4, 2.1, 4.1, 4.2, 5.2

Candidates will develop a lesson plan demonstrating the components of explicit and direct instruction.

6) Learning Segment of 3 lessons (30 Points) TPEs U1.3, 1.5, 3.2, 3.3, 5.3, 6.1, 7.5 MMSN 1.4, 2.1, 4.1, 4.2, 5.2

Candidates will develop a three-lesson learning segment demonstrating a logical sequence of skills toward an instructional objective in English Language Arts.

7) Instructional Strategy Demonstration (20 Points) TPEs U1.3, 1.5, 3.2, 3.3, 5.3, 6.1, 7.5 MMSN 1.4, 2.1, 4.1, 4.2, 5.2

Candidates will work with a group of 3 students to demonstrate a given evidence-based instructional strategy from the textbook to the class.

✓ Grading Information

Assignment	Points	% of Grade	Т	PEs	CLO		
Asynchronous Modules	5	70	23%	TPEs U1.3, 1.5, 3.2			CLO 1-t
In Class Participation		80	27%	TPEs U1.3, 1.5, 3.2			CLO 1-4
Lesson Analys	sis for	15	5%	TPEs U 4.4, 4.6, MMSN 1.4, 2.1, 2.4	4, 2.8, 2.10), 4.1, 4.2	CLO 1,
RTI Data Anal	ysis	15	5%	TPEs U4.4, 4.6, 5.0), 4.1, 4.2	CLO 3,
Lesson Plan		50	17%	TPEs U1.3, 1.5, 3.2 MMSN 1.4, 2.1, 4.		6.1, 7.5	CLO 2, 4, 5

Learning Segment	50	17%	TPEs U1.3, 1.5, 3.2, 3.3, 5.3, 6.1, 7.5 MMSN 1.4, 2.1, 4.1, 4.2, 5.2	CLO 4,
Instructional Strategy Demonstration	20	7%	TPEs U1.3, 1.5, 3.2, 3.3, 5.3, 6.1, 7.5 MMSN 1.4, 2.1, 4.1, 4.2, 5.2	CLO 3,

Breakdown

Grade	Percentage	Points
A+	98-100%	294-300
А	92-97%	276-293
A-	90-91%	270-275
B+	88-89%	264-269
В	82-87%	246-263
B-	80-81%	240-245
C+	78-79%	234-239
С	72-77%	216-233
C-	70-71%	210-215
D+	68-69%	204-209
D	62-67%	186-203
D-	60-61%	180-185
F	<60%	<180

university Policies

Per <u>University Policy S16-9 (PDF) (http://www.sjsu.edu/senate/docs/S16-9.pdf)</u>, relevant university policy concerning all courses, such as student responsibilities, academic integrity, accommodations, dropping and adding, consent for recording of class, etc. and available student services (e.g. learning assistance, counseling, and other resources) are listed on the <u>Syllabus Information</u> (https://www.sjsu.edu/curriculum/courses/syllabus-info.php) web page. Make sure to visit this page to review and be aware of these university policies and resources.

a Course Schedule

Week	Topic	Activities & Assignments
1	High Incidence Disabilities	Introduction and Overview of Syllabus
8/26	Diodomitico	Recognizing High Incidence Disabilities
In person		Types of Learning Disabilities
рсгзоп		Dyscalcula
		Dyslexia
		Dysgraphia
		Lecture and Discussion
		What are the disability categories for students to receive special education services under IDE
		Post it note graph activity: Students with disabilities in your setting. Which disability groups make high incidence?
		Read: Vaughn & Bos Ch 1 Monitoring and Teaching for Understanding
2	Universal	Complete IRIS module on Universal Design for Learning
9/2	Design for Learning	Complete assessment questions and submit your responses to CANVAS.
Asynch		1. Describe the three principles of UDL.
,		2. Complete the case study for Mr. Schlotsky by rewriting the lesson goal, analyzing the ins removing barriers that might be present,
		3. Convert the given lesson plan to a lesson plan that incorporates multiple elements of UD
		Read and Review: <u>UDL Guidelines</u>

3 9/9 In Person	Universal Design for Learning Scaffolding	Putting UDL Principles into Practice Lesson Analysis for UDL: In your table group, review the sample lesson provided. Analyze the UDL. Modify the lesson as needed to remove barriers to learning and support the success of a slides to share with the larger group about the changes you would make to the lesson. Lecture and Discussion: Elements of Effective Instruction for High Incidence Disabilities o Scaffolded Supports o Use Flexible Groupings
		 View and Discuss Teaching Video <u>HLP 15 Provide Scaffolded Support</u> - Table talk: Identify at least three places in the lesson that the teacher provided scaffolded supdiscuss how the scaffolds supported student learning. Reflect on what you learned and consist similar scaffold in your own setting. Exit ticket: After discussing as a group submit your own remight use scaffolded support in your setting. Read: HLP 15 Scaffolded Instruction (pgs 12-15) from HLP chapter on Instructional Practices Read: HLP 17 Use Flexible Grouping (pgs 16-19) from HLP chapter on Instructional Practices
4 9/16 Asynch	Response to Intervention	Complete IRIS Modules RTI Part 1 and RTI Part 2 Complete assessment questions and submit your responses to CANVAS. 1. Discuss the two models of identifying students with Learning Disabilities (Discrepancy IV 2. Discuss the benefits of using the RTI Model 3. Complete the case study of Compton and identify the steps of RTI that can be used to suprogress in reading. Complete Questions from Module 2 and submit to CANVAS. 1. What are the four components of RTI? 2. The two types of assessment used in RTI are universal screening and progress monitoring of each of these two types of assessment. 3. Complete the table for Ms. Hayes. Read: Vaughn & Bos Ch 3 Response to Intervention and Multi-Tiered System of Supports

5	RTI Follow Up	Putting MTSS and RTI Into Practice
9/23	Social	MTSS / RTI Snapshot from IRIS Center
In Person	Emotional Learning	Intervention and Prevention Using MTSS
		MTSS / RTI Data Analysis RTI decision making what does the data say - case study
		 Making instructional /decisions based on data - Case Study A do together Case Study B and C complete with your table group Share out findings
		Lecture and Discussion: Social Emotional Learning Strategies (textbook summary)
		 Students with LD & ADHD Students with EBD - Positive behavior supports vs consequence interventions Social Skills Instruction - acquisition of skill vs skill fluency
		View and Discuss <u>Atlas Video 784</u>
		How does the teacher explicitly teach social skills in this lesson?
		In-Class Activity: Jigsaw 3 Resources
		https://www.ldonline.org/ld-topics/behavior-social-skills/10-ways-support-social-and-emotion and-adhd
		https://www.mona.uwi.edu/cop/sites/default/files/resource/files/evidenced%20based%20teaeEDC.pdf
		https://online.uc.edu/blog/teaching-social-skills-to-students-with-behavioral-disorders/
		Read and Discuss: Tobin, C. E., & Simpson, R. (2012). Consequence maps: A novel behavior m educators. <i>Teaching exceptional children, 44</i> (5), 68-75.
		1. How might consequence mapping support student self-awareness and self-determination
		Read: Vaughn & Bos Ch 4 Managing Behavior and Promoting Social Emotional Learning

6	Executive	Complete Module: An In Depth Look at Executive Functions
9/30	Functions	
Asynch	Environmental Supports	 Name at least four executive functioning skills. At what age do most students' executive functions reach full maturity? Describe how a learning disability in reading/writing/math may manifest itself in the class. Describe the link between learning disabilities and difficulties with executive functions. Name two school-related situations where a student would likely rely heavily upon their exills. How are the learning skills and work habits connected to executive functions? What are and/or differences? Download your Certificate of completion
		Read and Summarize: Harlacher, J. E., Roberts, N. E., & Merrell, K. W. (2006). Classwide interventions for students wite teacher options beneficial for the whole class. <i>Teaching Exceptional Children</i> , 39(2), 6-13.
		Nordman, J., & Adcock, J. (2023). Addressing low frustration tolerance in students with learning Intervention in School and Clinic, 59(2), 133-137.

7 10/7 In Person	Oral Language Development & Dyslexia	Lecture and Discussion: • Oral Language Development • Why are oral language skills important? • What strategies to we have to promote oral language development? https://www.ldatschool.ca/oral-language-skills/#:~:text=Encourage%20oral%20participation.,talking%20to%20the%20whole%20class. Oral Language Toolkit Read and Discuss: https://dyslexiaida.org/oral-language-impairments-and-dyslexia/ Kearns, D. M., Hancock, R., Hoeft, F., Pugh, K., & Frost, S. (2019). The neurobiology of dyslexia.
		Children, 51(3), 175–188. How do oral language development and dyslexia interrelate? What are the overlapping characteristic could indicate dyslexia? What do we need to know about Dyslexia Assessment? Dyslexia Assessment Sample Assessment Report Read: Vaughn & Bos Ch 6 Assessing and Teaching Oral Language https://www.cde.ca.gov/sp/se/ac/documents/cadyslexiaguidelines.pdf

8 10/14 Asynch	Explicit Direct Instruction	 <u>Explicit Systematic Instruction Video</u> from IRIS Center Videos <u>HLP#16 Use Explicit Instruction</u> from HLP website
		Read: Foxworth, L. L., Hashey, A. I., Dexter, C., Rasnitsyn, S., & Beck, R. (2022). Approaching exuniversal design for learning framework. <i>Teaching Exceptional Children</i> , <i>54</i> (4), 268-275.
		Read: Vaughn & Bos Ch 2 Approaches to Learning and Teaching
		Submit responses to the following questions in CANVAS:
		 Describe the I do / We do / You do process of explicit instruction. Discuss the significance of opportunities to respond for students with disabilities including emerging bilinguals. After viewing Unedited Video Clip #1: Upper Elementary Small Group Math Lesson discust the math lesson about each of the following practices. Provide specific details. Explicit instruction – what elements were present in the video Opportunities to Respond
		 6. Scaffolding 7. Flexible grouping 8. How can El and UDL be used with fidelity in tandem? 9. How can we enhance accessibility to research-based El design and delivery by adopting lesson planning? 10. What are some examples of UDL informed El lesson components?

9	Phonological Awareness	Lecture and teaching videos
10/21	Awareness	• Lecture and discussion - Phonemic awareness, phonological awareness, and phonics - Hov
In		Watch and discuss teaching videos
Person	Phonemic awareness	Atlas video 1678:
		Atlas video 630:
		HLP Intensive Instruction (start at 8:00)
		HLP Small Group Reading Instruction
		What evidence-based strategies do we have to support students who struggle with foundate.
		o direct and explicit instruction in foundational skills
		In class activity
		• Choose one of the provided case studies on foundational reading skills from IRIS Data-Base complete with your table group. Identify the case study student's strengths and challenges rel reading skills and the learning targets the teacher has set for the student. Describe at least thr take next to support the student to reach the learning target. Describe how the teacher should this student and make instructional decisions based on data.
		Assessment / Exit Ticket
		• Submit the case study response to CANVAS. Each student must submit the full response to in-class activity.
		Read: Vaughn & Bos Ch 7 Assessing and Teaching Reading: Phonological Awareness, Phonics
10	Overview	Complete ALL OHIO Foundational Literacy Learning Modules 1 and 2
10/28 Asynch	Structured Literacy Approach	The Simple View of Reading What is Structured Reading?
		Submit: Post-assessment from each module. You must achieve 90% or higher on each asses
		Read: Structured Literacy Approach for Dyslexia (<u>CA Dyslexia Guidelines</u>)

11	Fluency and comprehension	Lecture and Discussion
11/4 -	complehension	Lecture and discussion of reading fluency
		Understanding Oral Reading Fluency Probes & Reading Fluency Norms
In		
Person		
		<u>Understanding and Assessing Fluency</u> (Reading Rockets)
		Fluency Scale
		Assessing Prosody
		- Addedding i Todouy
		Evidence-Based Strategies for improving Oral Reading Fluency
		Repeated Oral Readings
		Choral Reading / Echo Reading / Buddy Reading
		• Choral Reading / Echo Reading / Buddy Reading
		In Class Activity
		Choose one of the texts provided and demonstrate one of the reading fluency strategies with
		in the group should demonstrate one of the four strategies until all strategies are demonstrate
		in the group should demonstrate one of the rour strategies until all strategies are demonstrate
		Read: Vaughn & Bos Ch 8 Assessing and Teaching Reading: Fluency and Comprehension

12 11/11	Secondary- level reading practices	Complete: IRIS Module Collaborative Strategic Reading - A Reading Comprehension Strategy of promoting reading comprehension in the content areas
Asynch	Content-Area Learning and Vocabulary	Submit responses to the End of Module Assessment Questions in CANVAS: 1. Describe the differences between a good reader and a poor reader. 2. Name four elements that can be used to teach comprehension. Explain how CSR addres 3. What are the four reading strategies that make up CSR? Explain each. 4. Imagine that you are a fifth-grade social studies teacher. Having decided to implement C your students into groups of five. Of the six roles described in this module, which five wo groups? Explain. 5. In this module, you learned about two methods of teaching group roles. 1. Identify and describe both methods. 2. Select the method you would use to teach group roles. Explain your preference. Review https://www.ldatschool.ca/learning-modules/supporting-early-literacy/5-pillars/comp) the National Reading Panel's 8 strategies for improving Reading Comprehension.
		Choose 2 strategies and discuss how you would use them with older learners (middle school is required for this assignment even if you are currently teaching younger students. Give a spe details from an age appropriate literature piece. 1. Comprehension Monitoring: SQ3R strategy 2. Cooperative Learning: Peer-Mediated Learning Approaches 3. Graphic and Semantic Organizer 4. Story Structure: Mind Maps 5. Question Answering 6. Question Generation 7. Summarization 8. Multiple Strategy teaching

Complete: IRIS Module Case Study Comprehension & Vocabulary Grades 3-5 - Level C Case 1

- 1. Develop three or four goals for Beth.
- 2. Using the Comprehension & Vocabulary Grades 3–5 STAR sheets, select one strategy fo the benefits of using this strategy to address the corresponding goal.
- 3. Select one goal and describe one hands-on activity that will assist Beth in achieving that
- 4. Select one goal and describe an activity you could develop for Beth's parents to use at hc

Read: Vaughn & Bos Ch 10 Assessing and Teaching Content-Area Learning and Vocabulary

13	Writing and	Lecture and Teaching Video
11/18	Spelling	Lecture and discussion - alphabetic principle - decoding - spelling - How do they all fit to
,	Strategies	Watch and discuss teaching videos
n		Atlas video #2298
Person		Atlas video \$1688
		<u>. 1140 1140 </u>
		Short Reading and Jigsaw Discussion Activity is not optional. All students read and discussion
		https://www.readingrockets.org/topics/phonics-and-decoding/articles/phonics-and-wo-
		early-reading#:~:text=To%20help%20children%20map%20the,think%20about%2C%20a
		https://www.readingrockets.org/topics/learning-disabilities/articles/spelling-and-studel
		In Class Activity
		Small group activity - With your table group demonstrate one of the following evidence-
		spelling:
		 cover-copy-compare strategy;
		 common spelling patterns;
		root words;
		say-trace-write strategy
		Lecture and Discussion: Executive Functioning and Writing Strategies
		https://www.ldatschool.ca/developing-interventions-for-students-with-writing-disabilities
		complex-academic-problem/
		• https://www.ldatschool.ca/srsd/
		Teaching video
		 https://www.youtube.com/watch?v=k7XSsVXofX0
		In Class Activity
		Small group activity - With your table group demonstrate one of the following evidence-
		writing (provide a Graphic Organizer). Include opportunities to provide peer feedback ar
		own writing
		• POW
		• POW + TREE
		• TOWER
		• COPS
		Read: Vaughn & Bos Ch 9 Assessing and Teaching Writing and Spelling
		Why Children with Dyslexia Struggle with Writing and How to help them

14	Math	Complete: IRIS Module Math Strategies
11/25	Strategies	Submit Responses to CANVAS
Asynch		 Name and describe the components of high-quality mathematics instruction. Describe the purpose of Common Core State Standards for Mathematics. In addition, list explain why these standards are recommended and commonly adopted. Choose one of the scenarios below. Of the evidence-based practices discussed in this m Select two to address the student's needs. Explain why you chose these two EBPs.
		Scenario 1: Elementary Ali, a 3rd-grade student in Ms. Hunker's class, has a learning disability in mathematics. When it word problems, Ali struggles to figure out whether he needs to multiply or divide. Though fluer experiences some difficulty when doing long division, specifically remembering to implement
		Scenario 2: Secondary Rebecca, a 10th grader in Mr. Haywood's geometry class, struggles to master and apply the g polygons and the angles of polygons. When Mr. Haywood helps her work through a problem, s what she is doing, but she is currently unable to work through the problems independently. Mr she often draws her figures inaccurately and sometimes does not draw a figure at all.
		4. View the video clip. Identify as least one EBP or effective classroom practice discussed in how the practice(s) benefits the students and helps them to solve the problem5. The module discussed three classroom practices (i.e., encouraging student discussion, procomparing multiple solutions, assessing student understanding).
		 Select any two and describe their importance for teaching mathematics. Discuss how you plan to put these practices into effect in your own classroom.
		Read: Vaughn & Bos Ch 11 Assessing and Teaching Mathematics
15 12/2	Systematically designing Instruction	View and Discuss HLP #12 Video <u>Systematically Designing Instruction</u> 1. How did the teacher situate the lesson based on what came before and after? 2. What are the three components of Systematic Instruction?
In Person	Instructional	Review: <u>Understanding by Design</u>
	Strategy Presentations	1. How can teachers use backwards design to organize instruction toward a learning goal?2. Why is this important?
	Presentations	