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## Course Description and Requisites

Examination and application of evidence-based instructional strategies that provide access to curriculum aligned with content standards for students with extensive support needs as well as functional skills instruction to successfully transition students with extensive support needs into higher educational, vocational, and community settings.

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Prerequisite(s): Department consent.
Letter Graded

#### 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 will cover development of curriculum aligned with content standards that also address the specific needs of students with extensive support needs; evidence-based instructional strategies that are appropriate for students with extensive support needs in various curricular areas; functional skills training for students with extensive support needs to successfully transition them into educational, vocational, and community settings.

In compliance with the California Teacher Credentialing Commission students will address, examine, and/or employ techniques that will help them develop the ability to meet the following Teaching Performance Expectations:

U 1.3, 1.5, 3.1, 3.2, 3.3, 3.4, 4.1, 4.4, 4.6, 5.3, 5.5, 5.8, 6.1, 6.3

ESN 1.4, 1.6, 1.10, 1.11, 2.1, 2.2, 2.6, 2.7, 2.14, 3.1, 3.2, 4.4, 4.5, 4.6, 4.8, 5.1, 5.3, 6.4, 6.5, 6.6, 6.7

# Course Learning Outcomes (CLOs)

Upon completion of the course, students will demonstrate their knowledge, skills and abilities related to:

- extensive support needs in the general education core curriculum.
- 2. Monitoring student progress by developing data collection procedures from IEP goals, collecting data, charting data, and analyzing data to change instructional interventions.
- 3. Developing instructional and curricular sequences that align with common core standards and that include options on how to modify the general education curriculum in literacy, mathematics, science, social studies, vocational and functional skills to serve students with extensive support needs, including the use of assistive technology, so that they have equitable access to the content and educational practices in general education.
- 4. Using information from individualized health care plans to support a safe environment and implement specialized health care regulations and technological procedures required by students with extensive support needs who require medical services not requiring a physician.
- 5. Addressing functional limitations of movement and/or sensation for students with orthopedic impairments who may have a co-existing health impairment and/or intellectual disability and have difficulty accessing their education due to physical limitations.
- 6. Supporting the movement, mobility, sensory and/or specialized health care needs required for students to participate fully in classrooms, schools and the community. As appropriate, organize a safe environment for all students that include barrier free space for independent mobility, adequate storage and operation of medical equipment and other mobility and sensory accommodations.
- 7. Implementing instructional strategies that are evidence-based and meet the diverse learning characteristics of students with extensive support needs in inclusive and non-inclusive settings; including age appropriate strategies, systematic instruction, peer mentoring/collaboration, technology use in instruction and culturally responsive pedagogy.
- 8. Implementing the principles of self-determination and self-advocacy skills in the classroom in curriculum, instruction, IEP, and transition with students with extensive support needs.
- 9. Developing instructional sequences for teaching functional skills, life skills, and independent living skills that align with evidence-based practices and maintain the dignity of the student during the teaching process.
- 10. Developing knowledge and appreciation of historical interactions and contemporary legal, medical, pedagogical, and philosophical models of social responsibility, treatment and education in the lives of individuals with disabilities

### Course Materials

### Required Texts

None

Readings/Resources

Ainsworth, L. (2011). Rigorous curriculum design: How to create curricular units of study that align standards, instruction, and assessment. Lead and Learn Press.

Brolin, D. E., & Loyd, R. J. (2004). Career development and transition services: A functional life skills approach. Pearson Education Inc.

Browder, D. M. & Spooner, F. (2006). Teaching language arts, math, & science to students with significant cognitive disabilities. Paul Brookes Publishing Co.

Browder, D. M. & Spooner, F. (2011). Teaching students with moderate and severe disabilities. New York, NY: The Guilford Press.

Browder, D. M., Wood, L., Thompson, J., & Ribuffo, C. (2014). Evidence-based practices for students with severe disabilities (Document No. IC-3). Retrieved from University of Florida, Collaboration for Effective Educator, Development, Accountability, and Reform Center website: http://ceedar.education.ufl.edu/tools/innovation-configurations/

Collins, B.C. (2012). Systematic instruction for with moderate and severe disabilities. Paul Brookes Publishing Co.

Cope, B., & Kalantzis, M. (2015). The things you do to know: An introduction to the pedagogy of multiliteracies. In A pedagogy of multiliteracies (pp. 1-36). Palgrave Macmillan

Cummins, J., & Early, M. (2010). Identity texts: The collaborative creation of power in multilingual schools. Trentham Books I td.

Duke, N. K., Purcell-Gates, V., Hall, L. A., & Tower, C. (2006). Authentic literacy activities for developing comprehension and writing. The Reading Teacher, 60(4), 344-355. https://doi.org/10.1598/RT.60.4.4

Friend, M., & Cook, L. (2017). Interactions: Collaborations for school professionals. Pearson Education Inc.

Kliewer, C. (2008). Seeing all kids as readers: A new vision for literacy in the inclusive early childhood classroom. Paul Brookes Publishing Co.

Kliewer, C., & Biklen, D. (2001). "School's not really a place for reading": A research synthesis of the literate lives of students with severe disabilities. Journal of the Association for Persons with Severe Handicaps, 26(1), 1-12.

Ladson-Billings, G. (1995). But that's just good teaching!: The case for culturally relevant pedagogy. Theory into Practice, (3), 159.

McLaughlin, M., & Overturf, B. J., (2012). The common core: insights into the K-5 standards. The Reading Teacher, (2), 153.

Moje, E. B., & Hinchman, K. (2004). Culturally responsive practices for youth literacy learning. In T.L. Jetton & J.A. Dole (Eds.), Adolescent Literacy Research and Practice pp. 321-350. Guilford

Moll, L. C. & Gonzalez, N. (1994). Lessons from research with language-minority children. Journal of Reading Behavior, 26(4).

Penningtonis, R., Ault, M. J., Courtade, G., & Jameson, J. M. (2023). High leverage practices and students with extensive support needs.

Rapp, W. H. & Arndt, K. L. (2012). Teaching everyone: An introduction to inclusive education. Paul Brookes Publishing Co.

Rose, D. H., Meyer, A. & Hitchcock, C. (Eds). (2006). The universally designed classroom. Harvard Education Publishing Group.

Smith, D. D., DeMarco, J. F. & Worley, M. (2009). Literacy beyond picture books: Teaching secondary students with moderate to severe disabilities. Corwin.

Wehmeyer, M. L. & Webb, K. W. (2012). Handbook of adolescent transition education for youth with disabilities. Taylor and Francis.

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### **≅** Course Requirements and Assignments

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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 tho Obedmi um of 4 u rea" un spe non "intrn

Classroom Assignment 8: Guest Speaker Reflection Exit Ticket

Assigned during asynchronous classes

- Online Discussion 1: Student Led IEPs
- Online Discussion 2: Writing Strategies for Students with ESN
- Online Discussion 3: Visual and Performing Arts Discussion
- Online Discussion 4: Self-Determination
- Online Discussion 5: Collaboration with Paraeducators, Parents, and Direct Service Providers

#### 2. Presentation on one Evidence-based Instructional Strategy-100 points

Meets ESN TPE's: EX 3.2; 4.4; 4.5 Meets Universal TPE's: U 3.1; 3.2; 3.3;4.4; 4.6

Develop a 20- minute presentation that explains one evidence-based strategy for classroom instruction (research, method, any pros and cons), including examples showing how it can be used in context of a common-core standard.

#### 3. Inquiry Project 1 and 2- 200 points

Meets ESN T BEVS: 31.9; B/Tex est 2 L/An 4/5. ESM to Ess 11 nivers at TPE's: U 1.5; 3.1; 3.2; 3.3; 4.4; 4.6; 5.5 6.1; 6.3

#### **Inquiry Project 1:**

Develop 2 weeks of curriculum aligned with Common Core Standards in any one academic subject area. Each week must address a different unit/theme. Develop a curriculum map with the standards, topic, activities and the functional skills you will address. Develop one lesson plan keeping in mind, UDL, CRSP, and divitement based strategies for students with extensive support needs. Lesson plan must show effective intervention strategies, use of AAC devices, instruction of communication and social skills, varied communication methods to demonstrate students' academic knowledge and address students' sensory and access needs. The lesson plan must also show how progress is monitored for the IEP goals addressed including a data sheet that correlates with the objectives.

The formatj@ortlbniscdcssignment wall date1 distributed in class. You will work in groups for developing the curriculum but create individual lesson plans.

#### **Inquiry Project 2:**

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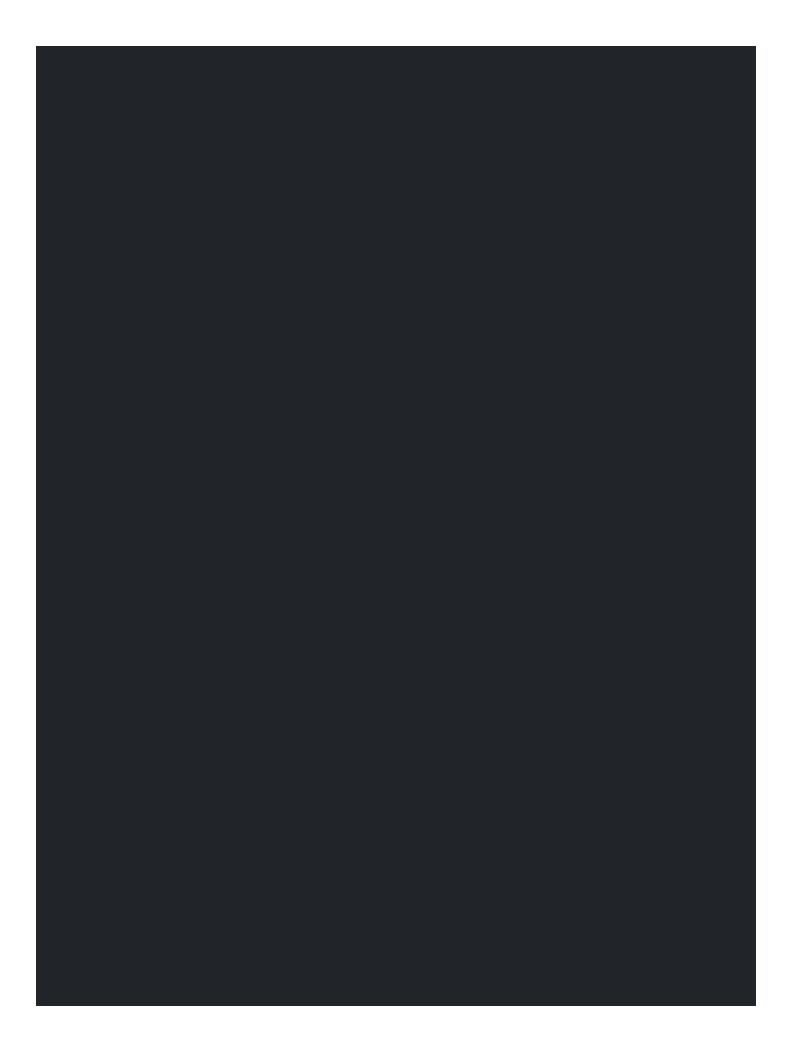
The liberatory narrative is a liberatory version of the social narrative. This narrative includes the following:

- A personal problem that a student chooses to address (show how you included student input)
- An interaction with the student detailing the problem, its causes, and its effects on the student (reflect on the process of student interaction)
- An action plan developed along with the student to address the harmful effects of the problem including what the student can do and what others can do. (show how you included student input)
- Make a digital book (Power point, book creator, Story bird) to put the narrative together. The book must include student voice and student input at every stage.

#### AssignmentTable

Assignment	Points (%)	Description
Participation Assignments	100 (16.6%)	Seven Participation Assignments (14 points each + 2 points for mid- semester feedback)
Online Discussion	100 (16.6%)	Five Online Discussions (20 points each)

Evidence- based Instructional Strategy Presentation	100 (16.6%)	10-minute presentation that explains one evidence-based strategy for classroom instruction
Inquiry Project1	100 (16.6%)	Two weeks of curriculum activities aligned with Common Core Standards plus one lesson plan with evidence-based strategies



C +	456- 479	76 to 79%
С	438- 455	73 to 75%
C -	420- 437	70 to 72%
D +	396- 419	66 to 69%
D	378- 395	63 to 65%
D -	360- 377	60 to 62%
F	>359	O to 59%

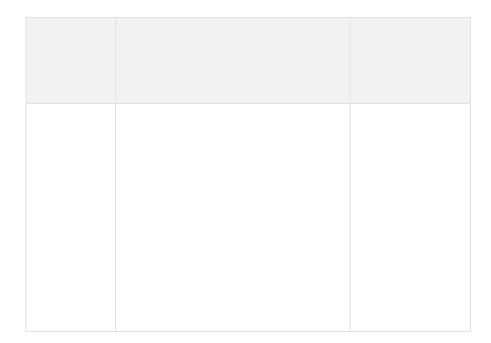
### Late Policy

In order to keep up with the pace of the class, turning in the state is strongly discouraged. You must alert the professor 48 hours before the due date if you cannot turn in the assignment on time. All assignments without prior approval will accrue a 10% penalty al

and 6 days late will be deducted 10% of the earned points; 7 and 13 days late will be deducted 20% of the earned points, etc.).



Per <u>University Policy S16-9 (PDF) (http://www.sjsu.edu/senate@uS16-74/) yN</u>



Aug 28 In-Person	The Intersection of UDL/Culturally Relevant and Sustaining Pedagogy/Special Education  Lecture on Principles of UDL  Classroom Activity on Applying UDL and CRSP to Special Education  Classroom Assignment 1: Writing a Lesson Plan  Analysis of Lesson Plan for UDL	Classroom assignment 1: Lesson plan using UDL, CRSP, and EBP with extensive support needs
Sep 4 Asynchronous	<ul> <li>Standards-based IEP's</li> <li>Student-led IEP's</li> <li>Online Module: https://mastecu.edu/Standards-</li> <li>Based%20IEPs/Standards%20Based%20IEPs/index.html</li> <li>Readings on Canvas</li> </ul>	Classroom assignment 2 (inclass): Complete online module on Standards based IEPs Online discussion 1 on student-led IEPs
Sep 11 In-person	<ul> <li>Introduction to Evidence-based Strategies, task analysis, and prompting</li> <li>explicit systematic instruction</li> <li>Presentation of Evidence-based Strategies</li> </ul>	Classroom assignment 3: Lesson plan using Task Analysis and explicit systematic instruction  Evidence-based Strategy Presentation Day 1

Sep 18 Asynchronous	<ul> <li>GAPRIFUC tured literacy approaches and why they are important</li> <li>foundational literacy module</li> <li>Video Lec ture on evidence based literacy instruction within RTI model - tier 2 and tier 3</li> <li>literacy in the content areas</li> <li>writing strategies - peer feedback</li> </ul>	Classroom Assignment 4: Eoundational Literacy Module Online Discussion 2: Writing Strategies for Students with ESN
Sep 25 In-Person	Teaching Literacy to Students with Extensive Support  Needs  phonological awareness, including phonemic awareness -  lecture and discussion of teaching videos  case study activity on student struggling with phonological awareness  whole the struggling with phonological awareness  whole the struggling with phonological awareness  letter-sound, spelling-sound, and sound-symbol correspondences  lecture and discussion of teaching videos  practice with spelling strategies and letter sound	