## **EDCO 202: Case Study Description**

Assignment Description: Teacher candidates collaborate with a host teacher to meet the unique needs of a learner identified as special needs learner in the context of the general education classroom. Candidates conduct a case study with an individual special needs student that consists of: (a) gathering appropriate data to inform instructional decision-making; (b) assessing the strengths and needs of the student; (c) implementing a research- supported strategy for the special needs student by co-teaching with the host teacher; (d) evaluating the impact of the strategy implementation on the student; (e) ethically communicating the results of the strategy to the host teacher and course instructor; and (f) reflecting on the field and teaching experience.

## **STUDY**

## A. Data and Analysis:

1. Summary of Data: Determine the student's academic and social strengths and needs by doing some or all of the following: Review the student's test scores, review the student's records (permanent, IEP/504 Plan, observational, antidotal), interview the general education teacher, interview another professional, interview the parent, and/or interview the student to gather background information (i.e. age/grade, gender, area[s] of exceptionalities, family/cultural information). Interview questions must be approved by the course instructor. Student work samples that show the student's academic abilities and/or behavioral issues must accompany the assignment submission. Write a descriptive summary of this information including specific details from the data (assessments, interviews, work samples, observations).

Provide a written description of the process used to gather the data.

2.	Analysis of Strengths and Needs: Analyze the student's strengths and needs, including specific
	examples and details from the data summary. Address each of the following areas:
	o □ academics.

o ☐ behavior,

o □ social interaction/integration, and

o ☐ the learner's background.

Explain how this information affects instructional planning and decisions

## PLAN, TEACH, ANALYZE, REFLECT

- **B. Strategy Implementation:** Using the information gathered from the various data sources, select a strategy to implement in collaboration with the host teacher to improve learning outcomes for the student. In this section, you will provide:
- **1. Justification for Strategy Selection:** Justify your strategy selection based upon the summary of the learner's strengths and needs in Part A. Include data and examples when referring to your learner's strengths and needs.
- **2. Description of Research Supported Strategy:** Describe the strategy and explain how the strategy will improve learning outcomes for the student. State one or more of the 5 Research-Based Strategies for Special Needs Students in Inclusive Classrooms that were

considered when choosing the instructional strategy. Include specific examples of how the chosen strategy will contribute to the development of academic skills or behavioral issues.

**C. Plan for Use of Research-Supported Strategy:** Collaborate with the host teacher to identify one lesson for strategy implementation (ex. small group reading, whole group social studies, cooperative math activity). For the lesson selected, provide an overview of the lesson using a co-teaching model(s) that includes:

- Topic/subject
- Lesson objectives
- Related standards
- Materials needed (attach)
- Method for assessment of content objectives or language development
- Step-by-step procedures for the lesson
- Co-teaching model(s) that will be used identifying the roles of the host teacher and the teacher candidate during the lesson
- Specific procedures for how the strategy will be implemented during the lesson
- The expected language development that will occur as a result of the strategy
  - **D. Implementation of Research-Supported Strategy:** After teaching is completed, explain how and why adjustments were made. (i.e. planned assessment versus actual assessment, responses to classroom environment, or unexpected events or conditions) Explain how the strategy impacted the student's academic develop or behavioral issues.
  - **E.** Assessment Results: Describe the impact the strategy had on developing the student's content understanding and/or behavioral issues using specific and objective language. Explain how you determined that the student accomplished the objective. If available, attach the assessment method (i.e. work samples, structured observations, rating systems, rubrics) and student work.
  - **F. Reflection:** Reflect on your experience in the field. Describe what happened in the field, analyze the importance of the experience related to what you learned in the classroom, and clarify how what you learned will impact the future.

See the coinciding Rubrics (below) and Submission Templates (provided by course instructor) for further directions and details about each section of the Case Study.

**EDCO 202:** Special Needs Case Study Part A: Rubric (a Key Assessment)

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
A 1.  Summary of Data  Teacher candidate uses data from a variety of assessments to guide instruction and accommodate diverse learning needs. (US 4, Element 2; APS 1, 3, edTPA Task 1; InTASC 1)	An overview of the information gathering process provides clear and concise descriptive summary of data with a student's work sample(s) included.  The data summary reflects thorough and specific details from a variety of sources appropriate to what is known or unknown about the learner's:  • academics, • behavior, • social interaction/ integration, and • background.	An overview of the information gathering process provides descriptive summary of data with a students work sample(s) included.  The data summary reflects information from different sources (record review and interview) and provides an adequate overview of what is known or unknown about the learner's:  • academics, • behavior, • social interaction/ integration, and • background.  8-9 points	Data summary reflects general, vague, or irrelevant information.  0-7 points
A 2.	The analysis of the learner's	The analysis references the data	Analysis is general with limited
Assessment of Strengths and	strengths and needs <b>strongly</b>	summary (assessments,	discussion of:
Needs	aligns with the data summary,	interviews, work samples, or	<ul><li>academics,</li></ul>
	and it is supported by <b>specific</b>	observations) to provide an	<ul><li>behavior,</li></ul>
Teacher candidate analyzes	examples and details from the	overview of the learner's strengths	<ul><li>social</li></ul>
relevant motivational and contextual factors that	data (assessments, interviews, work samples, or observations).	and needs.)	interaction/integration, and

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
influence learning to meet the		The analysis adequately	<ul> <li>the learner's background.</li> </ul>
needs of all learners. (US 1,	The analysis includes a thorough	addresses:	
Element 2; APS 1, edTPA Task 1;	discussion of:	• academics,	
InTASC Standard 1)	• academics,	• behavior,	
	• behavior,	<ul> <li>social interaction/integration,</li> </ul>	
	<ul> <li>social interaction/integration,</li> </ul>	and	
	and	• the learner's background.	
	• the learner's background.		
	10 points	8-9 points	0-7 points
	Teacher candidate informs the	Teacher candidate informs the	Teacher candidate demonstrates a
Ethical Communication of	readers while demonstrating	readers while demonstrating	lack of respect for the
Results	respect for the confidentially and	respect for the confidentiality and	confidentiality and dignity of the
	dignity of the Special Needs	dignity of the Special Needs	Special Needs student.
Teacher candidate effectively	student and exhibits advocacy for	student.	
and ethically communicates	the rights of Special Needs		
assessment information to	students.		
host teacher and course			
instructor.			
(US 4, Element 3; Disposition 2			
– Fairness; APS 7; InTASC 9)	2 points	1 point	0 points
Conventions	Case study is <b>highly</b> organized.	Case study is organized and	Case study contains noticeable
	Teacher candidate consistently	exhibits acceptable use of	errors in written conventions
Teacher candidate	uses professional,	professional language use. Every	(spelling, punctuation, and
demonstrates effective	comprehensible language appropriate for host teacher and	component of the case study employs standard English with	grammar) and lack of professional language.
external written	instructor and employs standard	minimal errors in written	iaiiguage.
communication that is	English with <b>no errors in written</b>	conventions (spelling,	
appropriate for the intended	LIBIOT WITH TO CITOTS III WITH	punctuation, and grammar).	

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
audience and uses standard	conventions (spelling,		
English.	punctuation, and grammar).		
(Disposition 3, Communication;			
APS 10)	2 points	1 point	0 points

EDCO 202: Special Needs Student Case Study Parts B-F: Plan, Teach, Analyze, Reflect Rubric (Key Assessment)

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
B1. Justification for Strategy Selection  Teacher candidate uses data from a variety of assessments to guide instruction and accommodate diverse learning needs. (US 4, Element 2, APS 1, 3; edTPA Task 1; InTASC 1, 7)	A clear justification for the strategy selection:  • Specifically relates to what was discovered about the learner's strengths and needs in Case Study Part A. Includes data (assessments, interviews, work samples, or observations) details and examples to describe the learner's strengths and needs.	A justification for the strategy selection relates to learner's strengths and needs in Case Study Part A. Includes data (Assessments, interviews, work samples, or observations) to describe the learner's strengths and needs.	The justification states strengths and/or needs referenced in Case Study Part A.
B2. Description of Strategy Selected	5 points  A detailed description of the strategy selected is provided and includes specific examples for	4 points  Provides a detailed description of the strategy.	O-3 points  Provides a general or vague description of the strategy.

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
Teacher candidate selects differentiated learning strategies that address diverse learner needs. (US 1, Element 3; APS 2, edTPA Task 1, 2; EEDA 7; InTASC 8)	how the strategy may be used in the classroom.  The description includes <b>specific examples</b> of how the chosen strategy will contribute to the development of academic skills.  States the Research-Based Strategy for Special Needs Students in Inclusive Classrooms that was considered when choosing the strategy and <b>explains</b> how this strategy supports the needs of the student.	The description includes how the chosen strategy will contribute to the development of content language skills in one or more language domains (listening, speaking, reading and writing).  States the Research-Based Strategy for Special Needs Students in Inclusive Classrooms that was considered when choosing the strategy.	
C. Plan for Use of Research- Supported Strategy  Teacher candidate plans models of co-teaching to support learning. (US 5, Element 4. edTPA Task 1; InTASC 7)	<ul> <li>5 points</li> <li>Lesson plan includes: <ul> <li>Topic/subject;</li> <li>Lesson objective(s);</li> <li>Related standard(s);</li> <li>Materials needed (attached or inserted);</li> <li>An assessment for determining the extent to which the learner will achieve the expected learning objective(s);</li> </ul> </li> </ul>	<ul> <li>4 points</li> <li>Lesson plan includes: <ul> <li>Topic/subject;</li> <li>Lesson objective(s);</li> <li>Related standard(s);</li> <li>Materials needed (attached or inserted);</li> <li>The expected development that will occur as a result of the strategy;</li> <li>An assessment for determining the extent to which the learner</li> </ul> </li> </ul>	<ul> <li>0-3 points</li> <li>Lesson plan includes: <ul> <li>Topic/subject;</li> <li>Lesson objectives;</li> <li>Relevant standards;</li> <li>Material needs (stated but not provided);</li> <li>The expected development that will occur as a result of the strategy;</li> <li>An assessment for determining the extent to which the learner will</li> </ul> </li> </ul>

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
Teacher candidate plans instruction that allows learners to use academic languge to express content understanding. (US 5, Elementary 4; edTPA Task 1, APS 2)	AND Step-by-step procedures for the lesson that clearly and specifically define:  • How the lesson objective will be accomplished; • The role of the host teacher and the teacher candidate; • How the strategy will be used during the lesson and how that strategy will support the needs of the learner.	will achiever the expected learning objective(s);  AND Step-by-step procedures for the lesson that define:  • How the lesson objective will be accomplished;  • The roles of the host teacher and the teacher candidate;  • How the strategy will be used during the lesson.	achieve the expected learning objective (s); and  • An overview of the lesson.
	20 points	16-19 points	0-15 points
D. Implementation of Research-Supported Strategy  Teacher candidate uses self-reflection to evaluate and improve professional practice. (US 7, Element 1; APS 7, edTPA Task 2, 3; InTASC 9)	Provides a clear and concise explanation of how and why adjustments were made (planned assessment versus actual assessment, responses to classroom environment, or unexpected events or conditions).  Explains how the strategy impacted the student's academic and/or behavior development and refers to specific examples from instruction.	Provides evidence that the strategy was implemented appropriately including an explanation of how and why adjustments were made (planned assessment versus actual assessment, responses to classroom environment, or unexpected events or conditions).  Explains how the strategy impacted the student's academic and/or behavior development.	Provides a general, unclear, or vague explanation of adjustments to the plan or how it impacted academic and/or behavior development.

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
	Uses specific assessment data to objectively describe the impact the strategy had on the student's learning.  Explains the degree to which the learner met identified content objective. Provides work sample(s) with an analysis of the student's ability to accomplish the content objective.  Clearly references the assessment data with examples of how data is reflected in the work sample or description of	12-14 points  Uses assessment information to describe the impact the strategy had on developing the student's content understanding.  Explains the degree to which the learner met identified content objective. Provides work sample(s) or describes what as said/done by the student to accomplish the content objective.  References the assessment data and how it is reflected in the work sample or description of student performance.	O-11 points  Assessment results consist mainly of subjective statement, ("He did well.").
	student performance.  5 points	4 points	0-3 points

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
F. Reflection  Teacher candidate uses self- reflection to evaluate and improve professional practice. (US 7, Element 1, edTPA Task 3)  Teacher candidate maintains high expectations for the achievement of learners by discussing future goals. (US 7; , Element 2; APS 10; edTPA Task	Reflection provides clear and detailed thoughts that include:  • a description to create the basis for the reflection • an analysis that demonstrates the importance of the experience related to what the teacher candidate learned in class • a reflection that clarifies how what has been learned will impact the future.	Reflection provides thoughts that include:  • a description to create the basis for reflection  • an analysis that demonstrates the importance of the experience related to what the teacher candidate learned in class  • a reflection that clarifies how what has been learned will impact the future.	Reflection is minimal and provides little information to demonstrate that the teacher candidate uses self-reflection to improve professional practice and/or discuss future goals.
3; InTASC 9)	20 points	16-19 points	15-0 points
Ethical Communication of Results  Teacher candidate ethically communicates assessment information to host teacher	Teacher candidate informs the readers while demonstrating respect for the confidentiality and dignity of the Special Needs Student and exhibits advocacy for the rights of Special Needs Learner.	Teacher candidate informs the readers while demonstrating respect for the confidentiality and dignity of the Special Needs Learner.	Teacher candidate demonstrates a lack of respect for the confidentiality and dignity of the Special Needs Learner.
and course instructor. (US 4, Element 3; APS 7, edTPA Task 3)	3 points	2 points	0-1 points
Conventions	Case study is <b>highly</b> organized. Teacher candidate <b>consistently uses professional</b> ,	Case study is organized and exhibits acceptable use of professional language use. Every	Case study contains noticeable errors in written conventions (spelling, punctuation, and

Assessment Outcomes and Standards	Exceeds Expectations	Meets Expectations	Below Expectations
Teacher candidate	comprehensible language	component of the case study	grammar) and lack of professional
demonstrates effective	appropriate for host teacher and	employs standard English with	language.
external written	instructor and employs standard	minimal errors in written	
communication that is	English with <b>no errors in written</b>	conventions (spelling,	
appropriate for the intended	conventions (spelling,	punctuation, and grammar).	
audience and uses standard	punctuation, and grammar).		
English.	-		
(Disposition 3, Communication;	3 points	2 points	0-1 points
APS 10)			