University of Delaware Teacher Candidate Middle School Science Capstone Clinical Experience Evaluation

In order to pass *EDUC 400: Student Teaching*, teacher candidates must pass the DTGSS Evaluation including professional dispositions and certification addendum. Unsatisfactory performance on the FINAL evaluation is a score of 1 in any indicator (including dispositions).

Teacher Candidate:
Field Instructor:
Number of Classes:

Clinical Educator: School and Grade Level: Total Number of Students:

Performance Area #1: LEARNING ENVIRONMENT: To what extent does the classroom environment support all
students to learn?

	Level 1	Level 2	Level 3	Level 4
Indicator 1.1 Structures for Learning	 Routines, procedures, and behavior expectations are not taught are not clearly communicated, causing loss of instructional time Student behavior detracts from others' learning is not addressed 	 Routines, procedures, and behavior expectations are clearly communicated but are not taught to mastery do not match to students' needs require prompts that cause loss of instructional time Student behavior interrupts the lesson is addressed and improved 	 Routines, procedures, and behavior expectations are clearly communicated, and taught to mastery, maximizing instructional time are matched to students' needs Student behavior is appropriate, or when inappropriate, is addressed effectively and does not detract from the lesson 	 AND Students take initiative to manage classroom procedures and their own behavior. Students prompt others to follow classroom procedures, routines, and expectations.

	Clin	ical Educa	ator		т	Teacher Candidate Field Instructor						
Ratings	РС	MW	РС	F	PC	MW	РС	F	PC n/a	MW	PC n/a	F
Evidence												

Indicator 1.2 Positive Classroom Climate	 Classroom interactions: are not respectful students do not listen attentively, and teacher does not refocus students' attention When working together, students: do not share work responsibility Students: do not persevere are not motivated to complete quality work are not prompted or encouraged 	 Classroom interactions: teacher to student interactions are respectful student to student interactions are not respectful unless prompted by the teacher students listen attentively to teacher but not to peers prompting is not effective When working together, students share work responsibility do not offer support to one another Students: are prompted to persevere praised for their efforts to complete quality work 	 Classroom interactions: teacher to student interactions are respectful student to student interactions are respectful students listen attentively to teacher and peers When working together, students: share work responsibility offer and receive support from one another Students: persevere complete quality work require minimal to no prompting 	 AND Students independentl y use problem solving and conflict resolution skills during cooperative learning opportunities . Students encourage others to persevere.
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		Clinical	Educato	or	Τe	eacher Can	didate		Field	Instructo	r	
Ratings	РС	MW	PC	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F
Evidence											-	

Indicator 1.3 Equitable Access	High expectations for learning and achievement for all students are not communicated, demonstrated/modeled.	High expectations for learning and achievement for all students are communicated, demonstrated/modeled but with limited impact on	High expectations for learning and achievement for all students are communicated, demonstrated/modeled.	AND • Students take initiative to share their interests and
	 Students: do not have access to a variety of tools and/or materials to meet their needs and do not have support for learning are not provided equitable* opportunities to respond and participate and do not engage 	 students. have access to a variety of tools and/or materials to meet their needs but are not encouraged to use them to support learning. are provided equitable* opportunities to respond and participate but are not encouraged to engage 	 Students: ae provided a variety of tools and/or materials to meet their needs and encouraged to use them to support learning are provided equitable* opportunities to respond and participate and encouraged to engage are encouraged to share their interests and/or perspectives and to accept 	perspectives.

Differences related toDifferences related tobackground, identity,background, identity,language, strengths, andchallenges are not respectedand affirmed.

	Clini	cal Educa	tor		Teacher Candidate				Field Instructor				
Ratings	РС	MW	РС	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F	
Evidence													

	Level 1	Level 2	Level 3	Level 4
Indicator	Lesson objectives are:	Lesson objectives are:	Lesson objectives are:	AND
2.1 Objectives for Learning	 not aligned to grade- level or proficiency standard(s) not written in student friendly language that state what the students should know and be able to do not clearly communicated and accessible to students 	 aligned to grade level standards or proficiency standard(s) not written in student friendly language that state what the students should know and be able to do accessible but not clearly communicated to students 	 aligned to grade level or proficiency standard(s) written in student friendly language that state what the students should know and be able to do clearly communicated and accessible to students revisited throughout the lesson 	 Students make connections between what they are currently learning to previous learning and/or to content in other disciplines.

 not revisited throughout the less 	 not revisited throughout the lesson 	Students are able to articulate what they are learning and why it is important for them to
Students do not know they are learning or wh important for them to	y it is describe what they are	know. Criteria for success: • is aligned to the objective
 Criteria for success: is not communication or explained to students prior to beginning an assignment 		 is communicated and explained to students prior to beginning an assignment

Clinical Educator

Teacher Candidate

Field Instructor

Rating	PC	MW	PC	F	PC	MW	РС	F	PC n/a	MW	PC n/a	F
Evidend	e											

Indicator 2.2 Learning Experiences	 Learning experiences: are activities not logically** aligned to the objective are primarily teacher led are not coherently sequenced according to major concepts required to master the objective pacing does not provide adequate processing time include content input 	 Learning experiences: are logically**aligned to the objective are primarily teacher led are coherently sequenced but pacing does not provide adequate processing time are inconsistent when balancing content input and opportunities for students to process include an activator that does not align with the 	 Learning experiences: are logically** aligned to the objective are both teacher and student led/directed are coherently sequenced and paced according to major concepts required to master the objective with adequate processing time include a balance of content input and opportunities for students to process 	 AND Learning experiences: Students are provided opportunities to progress at different learning rates. Students who finish early are engaged in meaningful learning
	 but do not include opportunities for students to process do not include an activator or preassessment of students' prior knowledge 	 objective are not based on data gathered through an activator or pre- assessment do not address prior misconceptions include a closing activity but the activity does not provide data that assesses 	 are based on an activator or assessment of prior knowledge and anticipation of misconceptions include a strategy for students to summarize their learning Explanatory Devices*: 	 opportunities. Students are provided choice in the materials they can use and in grouping arrangements.

 do not include a way for	student mastery of the	 are varied and well-chosen	
students to summarize	objective	to match the needs of the	
their learning Explanatory Devices*: do not support	Explanatory Devices*:	learners support student	
achievement of the	• are not matched to the	achievement of the	
objective	objective or the learning	objective	

	Clinical Educator		or		Teacher	Candidate	9		Field I	Instruct	or	
Ratings	PC	MW	PC	F	PC	MW	РС	F	PC n/a	MW	PC n/a	F
Evidence												
Indicator 2.3 Checks for Understanding and Feedback	 do nullesso studie towa Opportunt to demonilearning studie provito de learning studie redo Studentis studie or exasses relation Feedback 	or understa ot occur di on to asses ents' progra ards the ob nities for s nstrate the ents are no ided oppo emonstrate hing, to rele or be reas self-assess ents are no opected to ss their wo iden to esta ria for succo k to studer specific or the specific	uring the ss ress ojective(s) students eir ot rtunities e their earn, ssessed. sment ot taught self- ork in ablished cess nts is:	 occubut but adju data som Opportu demons stuc sing dem stuc opp reas opp Student stuc expenses stuc expenses stuc Feedbac time rela crite not cleat 	k to studer	e lesson not used to ion d from Il students to learning ven only a nity to neir learnin redo or be nout an relearn ment ot taught o f-assess elation to reria for nts is: olished cess ed by a on that the	• •	ks for under occur freque critical mon throughout assess stude cowards the data is gath students data is used nstruction ortunities for opportunities of demonst earning reteaching is students are opportunities to be reasse assignment expected to their work i established success	ently and nents the lesson ent progree e objective ered from I to adjust or student eir learnir e given mu es and op rate their s provided to need it e given es to redo essed on s/tasks essment e taught a o self-asses n relation	at n ess a all t ts to ng ultiple tions d for o and nd ess to	inde self-a dete steps impr Feedback • Stud taug recei pract how acad focus feed	ent: ents can pendently assess and rmine the s needed to ove. c ents are ht – and ve guided tice on – to provide emically

feedback to revise or

	improve their performance	 Feedback to student is: timely frequent specifically related to established criteria for success matched to student/s accompanied by a clear expectation that the student will use the feedback to revise or improve performance 	
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*Explanatory devices are defined as analogies, metaphors, gestures, demonstrations, modeling, think-aloud, physical models, visual representations, graphic organizers, interactive whiteboards, mental imagery, presentation software, minimal and progressive cueing, simulations, educational games, and role plays.

**Logically aligned means to consider the knowledge and activities necessary to accomplish the objective, a progression in level of difficulty (Blooms Taxonomy), and the gradual release of responsibility to enable students to transfer, retain, and independently apply their learning.

Clinical Educator					Teacher Candidate				Field Instructor			
Ratings	PC	MW	РС	F	РС	MW	РС	F	PC n/a	MW	PC n/a	F
Evidence												

	Level 1	Level 2	Level 3	Level 4
Indicator 3.1 A Rigorous assignments	learner and do not require application of knowledge for real purposes	 Assignments are: aligned to the standards and lesson's objective, not matched to students or content, and therefore are not cognitively challenging relevant to the learner or require application of knowledge for real purposes differentiated to meet groups of students' needs 	 Assignments are: aligned to the standards and lesson's objective, matched to students and content, and therefore are cognitively challenging relevant to the learner and require application of knowledge for real purposes differentiated to meet individual students' needs 	AND Assignments provide students the opportunity to self- evaluate, reflect and share their problem- solving strategies and/or new ideas.

Performance Area #3: MAXIMIZING LEARNING: To what extent do all students retain and apply their learning with productive struggle?

Assignments do not require application of content through: • generating examples • reviewing material • leading discussions • critically analyzing information • solving problems	 Assignments provide opportunities to apply content by: generating examples reviewing material leading discussions critically analyzing information solving problems but many students do not engage in those opportunities. 	Assignments provide opportunities to apply content by: generating examples reviewing material leading discussions critically analyzing information solving problems and students engage in those opportunities.	 Students are able to self-select from options in assignments. Students apply content by developing possible solutions, addressing local or global issues, and/or develop creative approaches.
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Clinical Educator				Teacher Candidate			Field Instructor					
Ratings	РС	MW	РС	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F
Evidence								•				

Indicator 3.2 Questioning and Discussion	 Questions are not aligned to the objective do not follow a continuum from simple to more complex and/or concrete to abstract are not accompanied by wait time, prompts and/or scaffolds to help students answer questions 	 Questions are aligned to the objective do not follow a continuum from simple to more complex and/or concrete to abstract are accompanied by wait time but no prompts and/or scaffolds when needed to help students answer questions 	 Questions are aligned to the objective follow a continuum from simple to more complex and/or concrete to abstract are accompanied by wait time, prompts, and/or scaffolds to help students answer questions Students are expected to respond to questions using 	 AND Students engage in accountable talk* to challenge thinking, push for evidence, and/or refine arguments. Students initiate class
	Students are not expected to support response with evidence and/or explanations. Class discussions are not evident:	Students are prompted to respond to questions using evidence and/or explanations when appropriate. Class discussions are:	 evidence and/or explanations when appropriate. Class Discussions are robust: primarily with student talk 	discussions and peer collaboration • Students engage in productive

 primarily teacher talk students do not ask or pose their own questions no structures are in place that promote engagement in class discussions 	 primarily between teacher and students but do not include all students primarily among students, but the discussion is low level few structures are in place that promote engagement by all students 	 students asking questions of teacher and peers to expand on thinking structures in place that promote engagement by all students 	 academic discussions where they challenge one another's thinking. Students encourage one another for evidence.
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	Clinical Educator				Teacher Candidate				Field Instructor			
Ratings	РС	MW	РС	F	РС	MW	РС	F	PC n/a	MW	PC n/a	F
Evidence												

Indicator 3.3 Academic Language and Vocabulary	 Academic Language & Vocabulary is: not used or used incorrectly not explicitly taught or not expected to be used/known by students 	 Academic Language & Vocabulary is: modeled inaccurately or used appropriately but errors are self-corrected not explicitly taught but students are expected to 	 Academic Language & Vocabulary is: modeled accurately and appropriately explicitly taught expected to be used/known by students 	 AND Students take responsibility to help other understand academic language and vocabulary. 		
	Few to no opportunities are provided for students to use academic language and vocabulary.	know Opportunities to use academic language and vocabulary are not authentic and rigorous.	Opportunities to use academic language and vocabulary are authentic and rigorous. Students use academic	 Students prompt other to use academic 		
	Students are not prompted to use academic language or vocabulary and/or not corrected when academic language and vocabulary is misused.	Students are prompted to use academic language and vocabulary and are corrected when it is misused.	language and vocabulary to explain and elaborate on their thinking with no or minimal teacher prompting.	 language and vocabulary. Students correct peers when academic language and vocabulary is misused. 		

*Accountable talk requires students to further develop what others have said and demands students to use accurate knowledge that is relevant to the discussion and requires students to use appropriate evidence to defend such knowledge.

Clinical Educator					Teacher Candidate			Field Instructor				
Ratings	РС	MW	РС	F	PC	MW	РС	F	PC n/a	MW	PC n/a	F
Evidence												

Professional Dispositions	Rarely	Sometimes, but not	Consistently	No behaviors related to this	
As an effective educator, the teacher candidate:		consistently		indicator	
·	1		3	observed	
		2		NA	
Professionalism 1					
Demonstrates commitment to the belief that all learners of	can achieve by	persisting in he	lping each learr	ner reach	
his/her full potential.	,	. 0			

Clinical Educator				Teacher Candidate				Field Instructor				
Ratings	PC	MW	PC	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F

Professionalism 2	
Exhibits enthusiasm, initiative, and a positive attitude.	

Clinical Educator				Teacher	Field Instructor							
Ratings	PC	MW	PC	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F

Professionalism 3
Respects and considers the input and contributions of families, colleagues, and other professionals in understanding
and supporting each learner's development.

Clinical Educator			Teacher Candidate				Field Instructor					
Ratings	PC	MW	РС	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F

Professionalism 4

Respects learners as individuals with differing personal and family backgrounds, and with varying skills, abilities, perspectives, talents, and interests; he/she is committed to using this information to plan effective instruction.

	Clinical Educator					Teacher Candidate				Field Instructor			
Ratings	РС	MW	PC	F	PC	MW	PC	PC n/a	MW	PC n/a	F		
Professionalism 5 Takes responsibility for his/her learners' learning and uses ongoing analysis and reflection using cur education, and policy to improve his/her planning and practice.											nt researd	ch,	
	Clini	cal Educa	tor			Teacher (Candidate	9		Field In	structor		
Ratings	PC	MW	РС	F	РС	MW	PC	F	PC n/a	MW	PC n/a	F	
Profession Reflects of		uctive crit	icism and	guidance	, and app	ropriately	modifies	his/her b	ehavior o	or practic	e.		
Clinical Educator Teacher Candidate										Field In	structor		
Ratings	РС	MW	РС	F	РС	MW	РС	F	PC n/a	MW	PC n/a	F	
Professio Demonst shares lea	rates the			ssment ar	nd assessn	nent data	to identif	fy learners	s' strengt	hs and n	eeds (e.g	•,	
	Clini	cal Educa	tor			Teacher (Candidate	è		Field In	structor		
Ratings	PC	MW	PC	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F	
Professio Demonst communi	rates prof		•	-	•	-	/herself a	appropria	tely thro	ugh dress	s, languag	ge, and	
Clir	ical Educ	ator			Teacher	Candidat	e		Field II	nstructor			
Ratings	PC	MW	РС	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F	

ſ	Evidence for
	any
	dispositions

Middle School Science Addendum to DTGSS Evaluation

SPA Standard	Level 1: Beginning	Level 2: Developing	Level 3: Competent	Level 4: N/A
ADDENDUM 1 Designs activities in a P-12 classroom that demonstrate the safe and proper techniques for the preparation, storage, dispensing, supervision, and disposal of all materials used within his/her subject area science instruction. (NSTA 4a)	Candidate <u>does</u> <u>not</u> demonstrate the safe and proper techniques for the preparation, storage, dispensing, supervision, and disposal of all materials used within his/her subject area science instruction.	• Candidate <u>partially</u> demonstrates the safe and proper techniques for the preparation, storage, dispensing, supervision, and disposal of all materials used within his/her subject area science instruction.	• Candidate <u>clearly</u> demonstrates the safe and proper techniques for the preparation, storage, dispensing, supervision, and disposal of all materials used within his/her subject area science instruction.	

	Clinica	l Educato	or	Teacher Candidate		Field Instructor					
PC	MW	РС	F	РС	MW	РС	F	РС	MW	РС	F
								n/a		n/a	
	PC			Clinical Educator PC MW PC F					PC MW PC F PC MW PC F PC	PC MW PC F PC MW PC F PC MW	PC MW PC F PC MW PC F PC MW PC

SPA Standard	Level 1: Beginning	Level 2: Developing	Level 3: Competent	Level 4: N/A
ADDENDUM 2 Designs and demonstrates activities in a P-12 classroom that	 Candidate designs and demonstrates activities in a P- 12 classroom that <u>do not</u> 	 Candidate designs and demonstrates activities in a P- 12 classroom that demonstrate 	 Candidate designs and demonstrates activities in a P- 12 classroom that demonstrate 	

demonstrate an ability to implement emergency procedures and the maintenance of safety equipment, policies and procedures that comply with established state and/or national guidelines. Candidate ensures safe science activities appropriate for the abilities of all students. (NSTA 4b)	demonstrate an ability to implement emergency procedures and the maintenance of safety equipment, policies and procedures that comply with established state and/or national guidelines. Candidate ensures safe science activities appropriate for the abilities of all students.	reasonable ability to implement emergency procedures and the maintenance of safety equipment, policies and procedures that comply with established state and/or national guidelines. Candidate ensures safe science activities appropriate for the abilities of all students.	competent ability to implement emergency procedures and the maintenance of safety equipment, policies and procedures that comply with established state and/or national guidelines. Candidate ensures safe science activities appropriate for the abilities of all students.	
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Clinical Educator					Teacher Candidate				Field Instructor			
Ratings	PC	MW	PC	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F
Evidence											·	

SPA Standard	Level 1: Beginning	Level 2: Developing	Level 3: Competent	Level 4: N/A
ADDENDUM 3 Designs and demonstrates activities in a P-12 classroom that demonstrate ethical decision-making with respect to the treatment of all living organisms in and out of the classroom. Candidate emphasizes safe,	Candidate designs and demonstrates activities in a P- 12 classroom that demonstrate <u>lack of</u> <u>consideration</u> to ethical decision- making with respect to the treatment of all living organisms in and out of the	• Candidate demonstrates activities in a P- 12 classroom that demonstrate <u>partial</u> <u>consideration</u> of ethical decision- making with respect to the treatment of all living organisms in and out of the classroom. Candidate	• Candidate demonstrates activities in a P- 12 classroom that demonstrate <u>full</u> <u>consideration</u> of ethical decision- making with respect to the treatment of all living organisms in and out of the classroom. Candidate emphasizes safe,	

humane, and ethical treatment of animals and comply with the legal restrictions on the collection, keeping, and use of living organisms. (NSTA 4c)	classroom. Candidate emphasizes safe, humane, and ethical treatment of animals and comply with the legal restrictions on the collection, keeping, and use of living organisms.	emphasizes safe, humane, and ethical treatment of animals and comply with the legal restrictions on the collection, keeping, and use of living organisms.	humane, and ethical treatment of animals and comply with the legal restrictions on the collection, keeping, and use of living organisms.	
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Clinical Educator					Teacher Candidate				Field Instructor			
Ratings	PC	MW	PC	F	PC	MW	PC	F	PC n/a	MW	PC n/a	F
Evidence		1										