ND Common Metrics-Student Teacher Observation Tool (STOT)

Teacher Candidate	Semester	Weeks	Subject/Grade Taught
School & Town	Cooperating Teacher	University	Supervisor

This assessment is based on the 10 national standards of effective practice for new teachers (InTASC). Standards 1-3 address The Learner and Learning. Standards 4-5 address Content Knowledge. Standards 6-8 address Instructional Practice. Standards 9-10 address Professional Responsibility. Under the Family Education & Privacy Act of 1974, the teacher candidate has the right of inspection and review of this document.

Directions: For each of the items below, place a rating of 1, 1.5, 2, 2.5, 3, 3.5, or 4 by the number which describes the teacher candidate as a pre-professional. *An overall average rating will be calculated by the university for each standard. Thank you for your time and commitment to the profession.

InTASC Standard 1	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate							
Supports student learning through developmentally appropriate instruction	implements challenging learning experiences that recognize patterns of learning and development across cognitive, linguistic, social, emotional and physical areas	In addition to ratir partial success at r	implements developmentally appropriate instruction that accounts for learners' strengths, interests and needs	In addition to ratir partial success at r	implements grade-level appropriate instruction, but does not account for individual learners' differences	With assistance, poor "2"	implements instruction that exceeds or does not match a developmentally appropriate level for the students	
Accounts for differences in students' prior knowledge	accesses student readiness for learning and expands on individual students' prior knowledge	ng"3" performance, rating of "4"	accounts for individual differences in students' prior knowledge and readiness for learning	ing "2" performance, rating of "3"	addresses students' prior knowledge as a class, but individual differences are not considered	artial success at rating	does not account for differences in students' prior knowledge	
	*The overall rate		be calculated as an average		- · ·			*Rating

Standard #1: Learner Development. The teacher understands how children learn and develop, recognizing that patterns of learning and development vary individually within and across the cognitive, linguistic, social, emotional, and physical areas, and designs and implements developmentally appropriate and challenging learning experiences.

InTASC Standard 2	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating	
	The teacher candidate								
Uses knowledge of students' socioeconomic, cultural and ethnic differences to meet learning needs	anticipates individual learning needs by proactively differentiating instruction using knowledge of learners' socioeconomic, cultural and ethnic backgrounds	In addition to rating": success at rating of "2	demonstrates thorough knowledge that learners are individuals with differences in their backgrounds as well as their approaches to learning and performance	In addition to rating "success at rating of "3	demonstrates a basic knowledge about learners' backgrounds and how to meet their learning needs	With assistance, parti	demonstrates minimal knowledge about learners' backgrounds and how to meet their learning needs		
Exhibits fairness and belief that all students can learn	exhibits high expectations while designing and implementing instructional strategies to meet the diverse needs of all learners in a fair and respectful manner; consistently provides equitable opportunities to meet the needs of learners	3" performance, partial 4"	exhibits respect and high expectations for each learner; communicates with diverse learners in a fair and respectful manner; consistently provides equitable opportunities to meet the diverse needs of learners	'2" performance, partial 3"	communicates with diverse learners in a fair and respectful manner; provides occasionally equitable opportunities to meet the diverse needs of learners	al success at rating of "2"	communicates with diverse learners in an unfair and disrespectful manner; provides inequitable opportunities to meet the diverse needs of learners		
	*The overall ra	ting will	be calculated as an average of	the rati	ings for this standard.		1	*Rating	
Standard #2: Learning Differences. The teacher uses understanding of individual differences and diverse communities to ensure inclusive learning environments that allow each learner to meet high standards.									

InTASC Standard 3	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate							
Creates a safe and respectful environment for learners	collaborates with learners to facilitate self-reflection and ownership for ongoing improvement of the classroom community	In addition to rating"3"	consistently models safety and respect to encourage a positive classroom learning community that is respectful of all learners' differences, including race, culture, gender, sexual orientation, and language develops a learning	In addition to rating "2	models safety and respect to encourage a positive classroom learning community	With assistance, partial	ignores unsafe or disrespectful behaviors contributing to a negative classroom learning community needs assistance in developing a learning	
Structures a classroom environment that promotes student engagement	develops a highly engaging learning environment, taking into account student differences and learning needs	performance,	environment that is consistently engaging for most students	"2" performance, par	learning environment that is engaging for most students	partial success at rating o	environment that is engaging for most students	
Clearly communicates expectations for appropriate student behavior	communicates standards of conduct that are clear and effective	partial success a	communicates clear standards of conduct	tial success	communicates standards of conduct that may not be clear	of "2"	has minimal standards of conduct in place	
Responds appropriately to student behavior	teacher candidate monitors student behavior and responds appropriately on a consistent basis	at rating of "4"	the teacher candidate monitors and responds to student behavior effectively	partial success at rating of "3"	the teacher candidate inconsistently monitors and responds to student behavior		the teacher candidate needs assistance with monitoring student behavior or in responding consistently	
Guides learners in using technologies in appropriate, safe, and effective ways	plans for and uses interactive technologies as a resource to support student learning; anticipates how information may be misused and develops guidelines for learners to use technology appropriately, safely and effectively		uses interactive technologies as a resource to support student learning; guides learners in using technology appropriately, safely and effectively	,	attempts to use interactive technologies as a resource to support student learning; guides learners in using technology appropriately, safely and effectively		needs assistance to use interactive technologies as a resource to support student learning; rarely guides learners in using technology appropriately, safely, and effectively	
			ill be calculated as an average of t					*Rating
	ironments . The teacher works vive engagement in learning, and		arners to create environments that motivation.	suppo	ort individual and collaborative l	earning	g and that encourage	

InTASC Standard 4	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate							
Effectively teaches subject matter	displays mastery of content knowledge and learning progressions that allow flexible adjustments to address learners at their current level of understanding to either remediate or deepen the learners' understanding	In addition to rating"3" rating of "4"	instructional practices indicate understanding of content knowledge and learning progressions; practices are complete and appropriate for the content	In addition to rating "2" "3"	displays basic content knowledge; instructional practices indicate some awareness of learning progressions; practices are incomplete or inaccurate for the content	With assistance, partial	displays minimal content knowledge; instructional practices indicate little awareness of learning progressions, and practices are too often incomplete or inaccurate for the content	
Guides mastery of content through meaningful learning experiences	creates an interactive environment where learners take the initiative to master content and engage in meaningful learning experiences to master the content	performance,	applies appropriate strategies designed to engage learners in meaningful experiences and guide them toward mastery of content	' performance, partial s	attempts to apply appropriate strategies in instructional practice to engage learners in mastery of content	l success at rating	applies inappropriate strategies in instructional practice to engage learners in mastery of content	
Integrates culturally relevant content to build on learners' background knowledge	flexibly designs learning experiences that integrate culturally relevant content to build on learners' cultural backgrounds and experiences	partial success at	designs learning experiences that integrate culturally relevant content to build on learners' cultural backgrounds and experiences	success at rating of	demonstrates basic knowledge and/or ability to design learning experiences that integrate culturally relevant content to build on learners' cultural backgrounds and experiences	of "2"	demonstrates minimal knowledge of learners' cultural backgrounds and experiences, and there is no plan to design learning experiences that build on learners' cultural backgrounds	
	*The overall rati	ng will	be calculated as an average	of the	ratings for this standard.			*Rating
	vledge . The teacher understands aspects of the discipline accessible	the cent	tral concepts, tools of inquiry	, and s	structures of the discipline(s) he	or she	teaches and creates learning	

InTASC Standard 5	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate							
Connects core content to relevant, real-life	designs and facilitates challenging learning	In a	designs instruction related to the students' real-life	In a	designs instruction related to the core content but learning	With	designs instruction related to the core content but	
experiences and learning tasks	experiences related to the students' real-life experiences and relevant core content	In addition to ra	experiences and relevant core content	In addition to ra	tasks have only superficial relationships to the students' interests or life experiences	h assistance	learning tasks have no relevance to the students' interests or life experiences	
Designs activities where students engage with subject matter from a variety of perspectives	embeds interdisciplinary connections and multiple perspectives into activities, allowing learners to independently relate these connections to key concepts and themes	rating"3" performance,	designs activities for learners to engage with subject matter from a variety of perspectives and to develop interdisciplinary connections	rating "2" performance,	designs activities for learners to engage with subject matter, from a variety of perspectives but no interdisciplinary connections are developed	, partial success at rat	designs activities related to subject matter but does so from a singular perspective and discipline	
Accesses content resources to build global awareness	seeks out new and innovative ways to access content resources, including digital and interactive technologies, to build student awareness of local and global issues	partial success at	uses content resources, including digital and interactive technologies, to build student awareness of local and global issues	partial success	accesses some content resources, including technologies, to build student awareness of local and global issues	ing of "2"	needs regular guidance to determine where and how to access content resources-to build student awareness of local and global issues	
Uses relevant content to engage learners in innovative thinking & collaborative problem solving	creates an environment that encourages higher level thinking, innovative ideas and approaches connected to relevant content	at rating of "4"	engages students in higher level thinking skills such as critical/creative thinking and collaborative problem solving connected to relevant content	at rating of "3"	engages students in higher level thinking skills such as critical/creative thinking and collaborative problem solving but skills are not connected to relevant content		instructional strategies do not promote higher level thinking or collaborative problem solving connected to relevant content	
	*The overall r	ating w	vill be calculated as an average	e of the	ratings for this standard.			*Rating
		rstands	how to connect concepts and		ering perspectives to engage learne	rs in cr	ritical/creative thinking and	

InTASC Standard 6	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate							
Uses multiple methods of assessment	designs and modifies multiple formative and summative assessments that align with learning targets and assessments are differentiated to meet student needs	In addition to rating"3"	uses multiple assessments that align with the learning targets	In addition to rating	uses multiple assessments, but not all are aligned with the learning targets	With assistance, pa	uses limited assessment methods and items that are not aligned with learning targets	
Provides students with meaningful feedback to guide next steps in learning	provides descriptive success and next-step feedback to individual learners and involves them in self-assessment to improve their own work		provides effective feedback to learners that aids in the improvement of the quality of their work	g "2" performance, partial	feedback provided to learners is actionable but does not necessarily improve the quality of the work	partial success at rat	feedback provided to students is not actionable	
Uses appropriate data sources to identify student learning needs	documents, analyzes, and interprets student assessment data gathered from multiple methods to identify student learning needs, achievement trends, and patterns among groups of learners to inform instruction	performance, partial success at rating of	documents, analyzes, and interprets student assessment data gathered using multiple methods to identify student learning needs	success at rating	uses assessment data to guide planning and identify student learning needs	rating of "2"	uses assessments solely to determine a grade	
Engages students in self-assessment strategies	engages learners in understanding and identifying quality work. Infuses opportunities for student reflection, self- assessment, and monitoring of learning goals	of "4"	engages learners in understanding and identifying quality work (models, examples, etc.). Provides opportunities for reflection and self-assessment	of"3"	engages learners in understanding and identifying quality work		learners are not engaged in understanding and identifying quality work	
	*The overall	rating	will be calculated as an average	of the	ratings for this standard.			*Rating
Standard #6: Assessment, T	he teacher understands and u	ses mul	tiple methods of assessment to e	engage	learners in their own growth, to m	onitor lea	rner progress, and to	

Standard #6: Assessment. The teacher understands and uses multiple methods of assessment to engage learners in their own growth, to monitor learner progress, and to guide the teachers' and learner's decision making.

InTASC Standard 7	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate	•						
Connects lesson goals with school curriculum and state standards	plans demonstrate an understanding of prerequisite relationships between goals and standards and structure and sequence; proactively anticipates misconceptions and prepares to address them	In addition to rating"3"	plans a variety of learning experiences that are aligned with learning goals and standards in a structure and sequence designed to meet student needs	In addition to rating	plans for learning experiences that are aligned with learning goals	With assistance, par	lesson plans are not aligned with learning goals	
Uses assessment data to inform planning for instruction	assessments are strategically designed to inform planning and to provide multiple forms of evidence for monitoring students' progress relative to learning targets	performance,	uses pre-assessment and formative assessment strategies that align with learning targets and data are used to inform planning	"2" performance, par	pre-assessment and formative assessment strategies are not aligned adequately with learning targets, so data does not effectively inform planning	partial success at rating	pre-assessment and/or formative assessment data are not utilized to inform planning	
Adjusts instructional plans to meet students' needs	uses information gained from assessment findings and becomes more capable of predicting, and planning ahead to customize instructional plans to meet students' needs	partial success at rating	uses information gained from assessment findings to customize instructional plans to meet students' needs	partial success at rating	uses assessment findings to modify instructional plans to meet students' needs	of "2"	plans are not adjusted to meet student learning differences or needs	
Collaboratively designs instruction	proactively addresses student learning needs through ongoing collaboration with the cooperating teacher, other teachers, and/or specialists	g of "4"	plans with the cooperating teacher and/or specialists to design instruction that addresses and supports individual student learning	1g of "3"	plans with the cooperating teacher, other teachers, or specialists but is confined to exchanging information		plans instruction individually	
			be calculated as an average of the				1	*Rating
	r Instruction. The teacher plans in ills, and pedagogy, as well as known				igorous learning goals by draw	ing upo	on knowledge of content	

InTASC Standard 8	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate							
Varies instructional strategies to engage learners	integrates a variety of instructional approaches for all members of the classroom; considers learners' needs, interests, and goals in determining instructional strategies to engage students as both learners and teachers	In addition to rating"3	varies role between instructor, facilitator, guide, and audience; considers learners' needs, interests, and goals in determining instructional strategies to engage learners	In addition to rating "2	uses a variety of instructional approaches but approaches are not matched to learner needs, interests, and goals	With assistance, partial	utilizes only one instructional approach	
Uses technology appropriately to enhance instruction	engages learners in evaluation and selection of media and technology resources; uses technology appropriately to engage learners and enhance instruction	" performance, partial success	uses technology effectively to enhance instruction	" performance,	uses limited instructional strategies that involve technology	ป success at rating	identifies instructional strategies without involving technology	
Differentiates instruction for a variety of learning needs	differentiates instruction in the areas of content, process, product, or learning environment in the best interests of the students	ırtial success at	varies instruction for individuals or small groups to create learning experiences that are well matched to student needs	partial success at	varies teaching of individual or small group learning experiences, but variations are not well- matched to student needs	of"2"	teaches individual or small group learning experiences without differentiating instruction	
Instructional practices reflect effective communication skills	articulates thoughts and ideas effectively using oral, written and nonverbal communication skills in a variety of forms and contexts to inform, instruct, and motivate during instruction; uses multiple media and technologies; listens respectfully to decipher meaning	at rating of "4"	listens and respectfully articulates thoughts and ideas using technology as well as oral, written and nonverbal communication to connect with students during instruction	t rating of "3"	articulates thoughts and ideas using oral, written and nonverbal communication skills but over-relies on the same forms of communication during instruction; uses technology for communication in some instances; listens to others		makes frequent errors during instruction when articulating thoughts and ideas using oral, written, and nonverbal communication skills; does not use technology for communication; seldom listens	
	*The overall rating	will be	calculated as an average of the	rating				*Rating
	Strategies. The teacher understand and to build skills to apply knowled	s and us	ses a variety of instructional strat	U	Ü	lop dee	ep understanding of content	Tuuing

InTASC Standard 9	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate	•						
Uses feedback to improve teaching effectiveness	seeks multiple sources of feedback and takes responsibility for ongoing professional learning to address identified needs and areas of professional interest	In addition to rating"3"	accepts and reflects upon feedback from colleagues to evaluate and improve teaching effectiveness	In addition to rating	accepts feedback to improve teaching effectiveness	With assistance,	resists feedback to improve teaching effectiveness	
Uses self-reflection to improve teaching effectiveness	reflects on thoughtful and specific indicators of effectiveness in the lesson. The lessons learned tend to improve future planning, adaptations, and instructional practice	ing"3" performance, partial	reflects on the lesson and accurately assesses the effectiveness of instructional activities used and identifies specific ways in which a lesson might be improved	"2" performance,	reflects on the lesson and has a general sense of whether or not instructional practices were effective and identifies general modifications for future instruction	partial success at	reflects on the lesson, but draws incorrect conclusions about its effectiveness and/or identifies no areas for improvement	
Upholds legal responsibilities as a professional educator	demonstrates an understanding of the larger context of public education policy by staying appraised of changing laws and ethical standards, through literature, professional development or activities	artial success at rating of "4"	acts in accordance with ethical codes of conduct and professional standards; complies with laws and policies related to learners' rights and teachers' responsibilities	partial success at rating of "3	acts in accordance with ethical codes of conduct and professional standards but demonstrates limited understanding of federal, state, and district regulations and policies	rating of "2"	does not act in accordance with ethical codes of conduct and professional standards and demonstrates inadequate knowledge of federal, state, and district regulations and policies	
Demonstrates commitment to the profession	takes a role in promoting activities related to professional inquiry, contributes to events that positively impact school life; contributes to the district and community	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	participates in activities related to professional inquiry, and volunteers to participate in school events and school district and community projects	- 33	participates in activities related to professional inquiry, and when asked, participates in school activities, as well as district and community projects		purposefully avoids contributing to activities promoting professional inquiry, and/or avoids involvement in school activities and district and community projects	
	*The overall ra	ting wi	ill be calculated as an average o	of the ra	tings for this standard.		, , , ,	*Ratin
	nal Learning and Ethical Practice effects of his/her choices and action	e. The	teacher engages in ongoing prof	fessiona	l learning and uses evidence to			Nati

InTASC Standard 10	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Rating
	The teacher candidate							
Collaborates with colleagues to improve student performance Collaborates with parent/guardian/advocate to improve student	initiates supportive and collaborative relationships with teachers, administration, support staff, and specialists that benefit the teacher and student performance guides the students in development of materials to collaborate with their	In addition to rating "3" performations success at rating of "4"	develops supportive and collaborative relationships with colleagues that improve student performance collaborates to make information about instructional programs	In addition to rating "2" performance success at rating of "3"	develops cordial relationships with colleagues; attempts to improve student performance maintains a school-required grade book but does little else to inform or	With assistance, partial succes "2"	develops relationships with colleagues that are characterized by negativity or combativeness makes little or no information regarding the instructional program available to parents,	
performance	families about instructional programs, and all of the teacher's communications are highly sensitive to families' cultural norms	ınce, partial	available, and communications are appropriate to families' cultural norms	ance, partial	collaborate with families about student progress, and/or some of the teacher's communications are inappropriate to families' cultural norms	ss at rating of	limited collaboration, and/or there is culturally inappropriate communication	
	*The overall	! rating	g will be calculated as an averag	ge of th	e ratings for this standard.			*Rating
			eks appropriate leadership roles munity members to ensure learn				tudent learning, to collaborate	

Constructs, InT	Constructs, InTASC Standards, and Tagged Alignment of Items								
Construct/ Areas of Knowledge	InTASC Standard	Item #							
The Learner and Learning	#1: Learner Development	1-2							
The Learner and Learning	#2: Learning Differences	3-4							
The Learner and Learning	#3: Learning Environments	5-9							
Content Knowledge	#4: Content Knowledge	10-12							
Content Knowledge	#5: Application of Content Knowledge	13-16							
Instructional Practice	#6: Assessment	17-20							
Instructional Practice	#7: Planning for Instruction	21-24							
Instructional Practice	#8: Instructional Strategies	25-28							
Professional Responsibility	#9: Professional Learning and Ethical Practice	29-32							
Professional Responsibility	#10: Leadership and Collaboration	33-34							