Technology Education Student Teaching Data Summary

Overall Mean Score for all 10 InTASC Standards = 3.32 Fall 2017-Spring 2020 had a total "N" of 8 student teacher placements. The three years of data were not disaggregated by year to prevent having any student teachers from being identifiable.

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. *The teacher candidate...*

InTASC Standard 1	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
Supports student learning	implements challenging		implements		implements grade-		implements instruction		Percent of
through developmentally	learning experiences that		developmentally		level appropriate		that exceeds or does not		Ratings at Proficient
appropriate instruction	recognize patterns of		appropriate instruction		instruction, but		match a		level of 3
	learning and development		that accounts for		does not account		developmentally		or higher
	across cognitive, linguistic,		learners' strengths,		for individual		appropriate level for the		g
	social, emotional and		interests and needs		learners'		students		
	physical areas				differences				
Fall 2017-Spring 2020 (N=8)		37.5% N=3	62.5% N=5					3.19	100%
Accounts for differences in	accesses student readiness		accounts for individual		addresses students'		does not account for		
students' prior knowledge	for learning and expands on		differences in students'		prior knowledge as		differences in students'		
	individual students' prior		prior knowledge and		a class, but		prior knowledge		
	knowledge		readiness for learning		individual				
					differences are not				
					considered				
Fall 2017-Spring 2020 (N=8)		37.5% N=3	62.5% N=5					3.19	100%

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. *The teacher candidate...*

InTASC Standard 2	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
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		demonstrates thorough knowledge that learners are individuals with differences in their backgrounds as well as their approaches to learning and performance		demonstrates a basic knowledge about learners' backgrounds and how to meet their learning needs		demonstrates minimal knowledge about learners' backgrounds and how to meet their learning needs		Percent of Ratings at Proficient level of 3 or higher
Fall 2017-Spring 2020 (N=8)	12.5% N=1	25.0% N=2	62.5% N=5					3.25	100%
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		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		communicates with diverse learners in a fair and respectful manner; provides occasionally equitable opportunities to meet the diverse needs of learners		communicates with diverse learners in an unfair and disrespectful manner; provides inequitable opportunities to meet the diverse needs of learners		
Fall 2017-Spring 2020 (N=8)	37.5% N=3	37.5% N=3	25.0% N=2					3.56	100%

Standard #3: Learning Environments. The teacher works with learners to create environments that support individual and collaborative learning and that encourage positive social interaction, active engagement in learning, and self-motivation. *The teacher candidate...*

InTASC Standard 3	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
Creates a safe and	collaborates with		consistently models		models safety and		ignores unsafe or		Percent
respectful environment	learners to facilitate		safety and respect to		respect to		disrespectful		of Detines
for learners	self-reflection and		encourage a positive		encourage a		behaviors contributing		Ratings at
	ownership for ongoing		classroom learning		positive classroom		to a negative		Proficie
	improvement of the		community that is		learning		classroom learning		nt level
	classroom community		respectful of all learners'		community		community		of 3 or
			differences, including						higher
			race, culture, gender,						
			sexual orientation, and						
			language						
Fall 2017-Spring 2020 (N=8)		87.5% N=7	12.5% N=1					3.44	100%
Structures a classroom	develops a highly		develops a learning		attempts to		needs assistance in		
environment that	engaging learning		environment that is		develop a learning		developing a learning		
promotes student	environment, taking		consistently engaging for		environment that		environment that is		
engagement	into account student		most students		is engaging for		engaging for most		
	differences and				most students		students		
	learning needs								
Fall 2017-Spring 2020 (N=8)	25.0% N=2	50.0% N=4	25.0% N=2					3.50	100%
Clearly communicates	communicates		communicates clear		communicates		has minimal standards		
expectations for	standards of conduct		standards of conduct		standards of		of conduct in place		
appropriate student	that are clear and				conduct that may				
behavior	effective				not be clear				
Fall 2017-Spring 2020 (N=8)	12.5% N=1		75.0% N=6	12.5% N=1				3.06	87.5%
Responds appropriately	teacher candidate		the teacher candidate		the teacher		the teacher candidate		
to student behavior	monitors student		monitors and responds		candidate		needs assistance with		
	behavior and responds		to student behavior		inconsistently		monitoring student		
	appropriately on a		effectively		monitors and		behavior or in		
	consistent basis				responds to		responding		
					student behavior		consistently		
Fall 2017-Spring 2020 (N=8)		50.0% N=4	50.0% N=4					3.25	100%
Guides learners in using	plans for and uses		uses interactive		attempts to use		needs assistance to		
technologies in	interactive		technologies as a		interactive		use interactive		
appropriate, safe, and	technologies as a		resource to support		technologies as a		technologies as a		
effective ways	resource to support		student learning; guides		resource to		resource to support		
	student learning;		learners in using		support student		student learning;		
	anticipates how		technology		learning; guides		rarely guides learners		
	information may be		appropriately, safely and		learners in using		in using technology		
	misused and develops		effectively		technology		appropriately, safely,		
	guidelines for learners				appropriately,		and effectively		
	to use technology				safely and				
	appropriately, safely				effectively				
5-11 2017 Spring 2020 (NL 0)	and effectively	25.00/ NL 2	42 50/ NL 4	42 50(NL 4				2.56	07 50
Fall 2017-Spring 2020 (N=8)	50.0% N=4	25.0% N=2	12.5% N=1	12.5% N=1				3.56	87.5%

Standard #4: Content Knowledge. The teacher understands the central concepts, tools of inquiry, and structures of the discipline(s) he or she teaches and creates learning experiences that make these aspects of the discipline accessible and meaningful for learners to assure mastery of the content. *The teacher candidate...*

InTASC Standard 4	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
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		instructional practices indicate understanding of content knowledge and learning progressions; practices are complete and appropriate for the content		displays basic content knowledge; instructional practices indicate some awareness of learning progressions; practices are incomplete or inaccurate for the content		displays minimal content knowledge; instructional practices indicate little awareness of learning progressions, and practices are too often incomplete or inaccurate for the content		Percent of Ratings at Proficient level of 3 or higher
Fall 2017-Spring 2020 (N=8) Guides mastery of content through meaningful learning experiences	12.5% N=1 creates an interactive environment where learners take the initiative to master content and engage in meaningful learning experiences to master the content	50.0% N=4	37.5% N=3 applies appropriate strategies designed to engage learners in meaningful experiences and guide them toward mastery of content		attempts to apply appropriate strategies in instructional practice to engage learners in mastery of content		applies inappropriate strategies in instructional practice to engage learners in mastery of content	3.38	100%
Fall 2017-Spring 2020 (N=8) 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	50.0% N=4	50.0% N=4 designs learning experiences that integrate culturally relevant content to build on learners' cultural backgrounds and experiences		demonstrates basic knowledge and/or ability to design learning experiences that integrate culturally relevant content to build on learners' cultural backgrounds and experiences		demonstrates minimal knowledge of learners' cultural backgrounds and experiences, and there is no plan to design learning experiences that build on learners' cultural backgrounds	3.25	100%
Fall 2017-Spring 2020 (N=8)	25.0% N=2		62.5% N=5	12.5% N=1			-	3.19	87.5%

Standard #5: Applications of Content. The teacher understands how to connect concepts and use differing perspectives to engage learners in critical/creative thinking and collaborative problem solving related to authentic local and global issues. *The teacher candidate...*

InTASC Standard 5	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
Connects core content to relevant, real-life experiences and learning tasks	designs and facilitates challenging learning experiences related to the students' real-life experiences and relevant core content		designs instruction related to the students' real-life experiences and relevant core content		designs instruction related to the core content but learning tasks have only superficial relationships to the students' interests or life experiences		designs instruction related to the core content but learning tasks have no relevance to the students' interests or life experiences		Percent of Ratings at Proficient level of 3 or higher
Fall 2017-Spring 2020 (N=8)	28.6% N=2	28.6% N=2	42.9% N=3					3.44	100%
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		designs activities for learners to engage with subject matter from a variety of perspectives and to develop interdisciplinary connections		designs activities for learners to engage with subject matter, from a variety of perspectives but no interdisciplinary connections are developed		designs activities related to subject matter but does so from a singular perspective and discipline		
Fall 2017-Spring 2020 (N=8)		37.5% N=3	50.0% N=4	12.5% N=1				3.13	87.5%
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		uses content resources, including digital and interactive technologies, to build student awareness of local and global issues		accesses some content resources, including technologies, to build student awareness of local and global issues		needs regular guidance to determine where and how to access content resources-to build student awareness of local and global issues		
Fall 2017-Spring 2020 (N=8)		12.5% N=1	87.5% N=7					3.06	100%
InTASC Standard 5	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
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		engages students in higher level thinking skills such as critical/creative thinking and collaborative problem solving connected to relevant content		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		
Fall 2017-Spring 2020 (N=8)		37.5% N=3	50.0% N=4	12.5% N=1				3.13	85.7%

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. *The teacher candidate...*

InTASC Standard 6	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
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		uses multiple assessments that align with the learning targets		uses multiple assessments, but not all are aligned with the learning targets		uses limited assessment methods and items that are not aligned with learning targets		Percent of Ratings at Proficient level of 3 or higher
Fall 2017-Spring 2020 (N=8)	25.0% N=2	12.5% N=1	62.5% N=5					3.31	100%
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		feedback provided to learners is actionable but does not necessarily improve the quality of the work		feedback provided to students is not actionable		
Fall 2017-Spring 2020 (N=8)	12.5% N=1	62.5% N=5	25.0% N=2					3.44	100%
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		documents, analyzes, and interprets student assessment data gathered using multiple methods to identify student learning needs		uses assessment data to guide planning and identify student learning needs		uses assessments solely to determine a grade		
Fall 2017-Spring 2020 (N=8)		50.0% N=4	25.0% N=2	25.0% N=2				3.13	75.0%
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		engages learners in understanding and identifying quality work (models, examples, etc.). Provides opportunities for reflection and self- assessment		engages learners in understanding and identifying quality work		learners are not engaged in understanding and identifying quality work		
Fall 2017-Spring 2020 (N=8)		75.0% N=6	25.0% N=2					3.38	100%

Standard #7: Planning for Instruction. The teacher plans instruction that supports every student in meeting rigorous learning goals by drawing upon knowledge of content areas, cross-disciplinary skills, and pedagogy, as well as knowledge of learners and the community context. *The teacher candidate...*

InTASC Standard 7	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
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		plans a variety of learning experiences that are aligned with learning goals and standards in a structure and sequence designed to meet student needs		plans for learning experiences that are aligned with learning goals		lesson plans are not aligned with learning goals		Percent of Ratings at Proficient level of 3 or higher
Fall 2017-Spring 2020 (N=8)	12.5% N=1	50.0% N=4	37.5% N=3					3.38	100%
Uses assessment data to inform planning for instruction Fall 2017-Spring 2020 (N=8) Adjusts instructional plans to meet students' needs	assessments are strategically designed to inform planning and to provide multiple forms of evidence for monitoring students' progress relative to learning targets 25.0% N=2 uses information gained from assessment findings and becomes more	25.0% N=2	uses pre- assessment and formative assessment strategies that align with learning targets and data are used to inform planning 50.0% N=4 uses information gained from assessment findings		pre-assessment and formative assessment strategies are not aligned adequately with learning targets, so data does not effectively inform planning uses assessment findings to modify instructional plans to		pre-assessment and/or formative assessment data are not utilized to inform planning plans are not adjusted to meet student learning	3.38	100%
	capable of predicting, and planning ahead to customize instructional plans to meet students' needs		to customize instructional plans to meet students' needs		meet students' needs		differences or needs		
Fall 2017-Spring 2020 (N=8)		62.5% N=5	37.5% N=3					3.31	100%
Collaboratively designs instruction	proactively addresses student learning needs through ongoing collaboration with the cooperating teacher, other teachers, and/or specialists		plans with the cooperating teacher and/or specialists to design instruction that addresses and supports individual student learning		plans with the cooperating teacher, other teachers, or specialists but is confined to exchanging information		plans instruction individually		
Fall 2017-Spring 2020 (N=8)	25.0% N=2	62.5% N=5	12.5% N=1					3.56	100%

Standard #8: Instructional Strategies. The teacher understands and uses a variety of instructional strategies to encourage learners to develop deep understanding of content areas and their connections, and to build skills to apply knowledge in meaningful ways. *The teacher candidate...*

InTASC Standard 8	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
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		varies role between instructor, facilitator, guide, and audience; considers learners' needs, interests, and goals in determining instructional strategies to engage learners		uses a variety of instructional approaches but approaches are not matched to learner needs, interests, and goals		utilizes only one instructional approach		Percent of Ratings at Proficient level of 3 or higher
Fall 2017-Spring 2020 (N=8)	12.5% N=1	37.5% N=3	37.5% N=3	12.5% N=1				3.25	87.5%
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		uses technology effectively to enhance instruction		uses limited instructional strategies that involve technology		identifies instructional strategies without involving technology		
Fall 2017-Spring 2020 (N=8)	37.5% N=3	25.0% N=2	25.0% N=2	12.5% N=1				3.44	87.5%
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		varies instruction for individuals or small groups to create learning experiences that are well matched to student needs		varies teaching of individual or small group learning experiences, but variations are not well-matched to student needs		teaches individual or small group learning experiences without differentiating instruction		
Fall 2017-Spring 2020 (N=8)		62.5% N=5	25.0% N=2	12.5% N=1				3.25	87.5%
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		listens and respectfully articulates thoughts and ideas using technology as well as oral, written and nonverbal communication to connect with students during instruction		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		
Fall 2017-Spring 2020 (N=8)		62.5% N=5	25.0% N=2		12.5% N=1			3.13	87.5%

Standard #9: Professional Learning and Ethical Practice. The teacher engages in ongoing professional learning and uses evidence to continually evaluate his/her practice, particularly the effects of his/her choices and actions on others (learners, families, and other professionals, and the learning community), and adapts practice to meet the needs of each learner. *The teacher candidate...*

InTASC Standard 9	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
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		accepts and reflects upon feedback from colleagues to evaluate and improve teaching effectiveness	(2.3)	accepts feedback to improve teaching effectiveness	(1.3)	resists feedback to improve teaching effectiveness		Percent of Ratings at Proficient level of 3 or higher
Fall 2017-Spring 2020 (N=8) Uses self-reflection to improve teaching effectiveness	25.0% N=2 reflects on thoughtful and specific indicators of effectiveness in the lesson. The lessons learned tend to improve future planning, adaptations, and instructional practice	50.0% N=4	25.0% N=2 reflects on the lesson and accurately assesses the effectiveness of instructional activities used and identifies specific ways in which a lesson might be improved		reflects on the lesson and has a general sense of whether or not instructional practices were effective and identifies general modifications for future instruction		reflects on the lesson, but draws incorrect conclusions about its effectiveness and/or identifies no areas for improvement	3.50	100%
Fall 2017-Spring 2020 (N=8) Upholds legal responsibilities as a professional educator	25.0% N=2 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	37.5% N=3	37.5% N=3 acts in accordance with ethical codes of conduct and professional standards; complies with laws and policies related to learners' rights and teachers' responsibilities		acts in accordance with ethical codes of conduct and professional standards but demonstrates limited understanding of federal, state, and district regulations and policies		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	3.44	100%
Fall 2017-Spring 2020 (N=8) Demonstrates commitment to the profession	12.5% N=1 takes a role in promoting activities related to professional inquiry, contributes to events that positively impact school life; contributes to the district and community	50.0% N=4	37.5% N=3 participates in activities related to professional inquiry, and volunteers to participate in school events and school district and community projects		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	3.38	100%
Fall 2017-Spring 2020 (N=8)	25.0% N=2	25.0% N=2	50.0% N=4					3.38	100%

Standard #10: Leadership and Collaboration. The teacher seeks appropriate leadership roles and opportunities to take responsibility for student learning, to collaborate with learners, families, colleagues, other professionals, and community members to ensure learner growth, and to advance the profession. *The teacher candidate...*

InTASC Standard 10	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
Collaborates with colleagues to improve student performance	initiates supportive and collaborative relationships with teachers, administration, support staff, and specialists that benefit the teacher and student performance		develops supportive and collaborative relationships with colleagues that improve student performance		develops cordial relationships with colleagues; attempts to improve student performance		develops relationships with colleagues that are characterized by negativity or combativeness		Percent of Ratings at Proficient level of 3 or higher
Fall 2017-Spring 2020 (N=8)		62.5% N=5	37.5% N=3					3.31	100%
Collaborates with parent/guardian/advocate to improve student performance	guides the students in development of materials to collaborate with their families about instructional programs, and all of the teacher's communications are highly sensitive to families' cultural norms		collaborates to make information about instructional programs available, and communications are appropriate to families' cultural norms		maintains a school- required grade book but does little else to inform or collaborate with families about student progress, and/or some of the teacher's communications are inappropriate to families' cultural norms		makes little or no information regarding the instructional program available to parents, limited collaboration, and/or there is culturally inappropriate communication		
Fall 2017-Spring 2020 (N=8)		62.5% N=5	37.5% N=3					3.31	100%

2017-2020 Student Teacher Evaluations from Cooperating Teachers	Fall 2017-Spring 2020
1: Supports student learning through developmentally appropriate instruction	3.19
1: Accounts for differences in students' prior knowledge	3.19
2: Uses knowledge of students' socioeconomic, cultural and ethnic differences to meet learning needs	3.25
2: Exhibits fairness and belief that all students can learn	3.56
3: Creates a safe and respectful environment for learners	3.44
3: Structures a classroom environment that promotes student engagement	3.50
3: Clearly communicates expectations for appropriate student behavior	3.06
3: Responds appropriately to student behavior	3.25
3: Guides learners in using technologies in appropriate, safe, and effective ways	3.56
4: Effectively teaches subject matter	3.38
4: Guides mastery of content through meaningful learning experiences	3.25
4: Integrates culturally relevant content to build on learners' background knowledge	3.19
5: Connects core content to relevant, real-life experiences and learning tasks	3.44
5: Designs activities where students engage with subject matter from a variety of perspectives	3.13
5: Accesses content resources to build global awareness	3.06
5: Uses relevant content to engage learners in innovative thinking & collaborative problem solving	3.13
6: Uses multiple methods of assessment	3.31
6: Provides students with meaningful feedback to guide next steps in learning	3.44
6: Uses appropriate data sources to identify student learning needs	3.13
6: Engages students in self-assessment strategies	3.38
7: Connects lesson goals with school curriculum and state standards	3.38
7: Uses assessment data to inform planning for instruction	3.38
7: Adjusts instructional plans to meet students' needs	3.31
7: Collaboratively designs instruction	3.56
8: Varies instructional strategies to engage learners	3.25
8: Uses technology appropriately to enhance instruction	3.44
8: Differentiates instruction for a variety of learning needs	3.25
8: Instructional practices reflect effective communication skills	3.13
9: Uses feedback to improve teaching effectiveness	3.50
9: Uses self-reflection to improve teaching effectiveness	3.44
9: Upholds legal responsibilities as a professional educator	3.38
9: Demonstrates commitment to the profession	3.38
10: Collaborates with colleagues to improve student performance	3.31
10: Collaborates with parent/guardian/advocate to improve student performance	3.31
Overall Mean for Student Teaching Ratings	3.32
Mean for InTASC 1-3 Learner and Learning	3.34
Mean for InTASC 4-5 Content Knowledge	3.20
Mean for InTASC 6-8 Instructional Strategies	3.33
Mean for InTASC 9-10 Professional Responsibility	3.39

Technology Education Content Specific Items

Content Specific Items	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
Demonstrates knowledge	Exhibits thorough		Practices indicate		Displays basic		Displays minimal		Percent of
of technology and society	knowledge of the		competent		understanding of the		understanding of the		Ratings at Proficient
within the context of the	effects of technology		understanding of the		effects of technology		effects of technology		level of 3
designed world.	on society with regard		effects of technology		on society with regard		on society with regard		or higher
	to the designed world;		on society with		to the designed world;		to the designed world;		
	develops content to		regard to the		practices indicate		practices indicate little		
	allow differentiation		designed world;		some awareness of		awareness of		
	to remediate or		demonstrates		differentiation;		differentiation;		
	deepen learners'		practices to allow		practices at times are		practices are often		
	understanding;		differentiation;		incomplete or		incomplete or		
	practices enhance		practices are		inaccurate for the		inaccurate for the		
	content.		appropriate for the		content.		content.		
			content.						
Fall 2017-Spring 2020 (N=4)	50.0% N=2	25.0% N=1	25.0% N=1					3.63	100%
Guides students in the	Displays thorough		Displays competent		Displays basic		Displays minimal		
design process and	knowledge of the		understanding of the		understanding of the		understanding of the		
understanding the	technological and		technological and		technological and		technological and		
attributes of design.	engineering design		engineering design		engineering design		engineering design		
	process and attributes		process and		process and attributes		process and attributes		
	of design; consistently		attributes of design;		of design; some		of design; little		
	adjusts delivery to		adjusts delivery to		evidence of adjusting		evidence of adjusting		
	accommodate varying		accommodate		delivery to		delivery to		
	abilities.		varying abilities.		accommodate varying		accommodate varying		
			, .		abilities.		abilities.		
Fall 2017-Spring 2020 (N=5)	20.0% N=1	60.0% N=3	20.0% N=1					3.50	100%
Demonstrates the	Exhibits a thorough		Exhibits a competent		Exhibits a basic		Exhibits a minimal		
relationships among	knowledge base that		knowledge base that		knowledge base that		knowledge base that		
technologies and makes	results in delivery of		results in delivery of		results in delivery of		results in delivery of		
important connections	integrated content		integrated content		some integrated		integrated content		
between other fields of	that provides		that allows		content that allows		that allows little		
study.	consistent		connections and		making connections		connection and		
	connections and		relevance to other		and relevance to other		relevance to other		
	relevance to other		disciplines.		disciplines.		disciplines.		
	disciplines.								
Fall 2017-Spring 2020 (N=5)	20.0% N=1	40.0% N=2	40.0% N=2					3.40	100%

Content Specific Items	Distinguished (4)	(3.5)	Proficient (3)	(2.5)	Emerging (2)	(1.5)	Underdeveloped (1)	Mean	3 or >
Plans, implements and	Units developed and		Units developed and		Units developed and		Units developed and		
evaluates curricula based	delivered indicate a		delivered indicate a		delivered indicate a		delivered indicate		
upon Standards for	thorough knowledge		competent		basic knowledge of		little knowledge of the		
Technological Literacy.	of the Standards for		knowledge of the		the Standards for		Standards for		
	Technological Literacy		Standards for		Technological Literacy;		Technological Literacy;		
	and contain		Technological		content, activities and		content, activities and		
	appropriate content,		Literacy and contain		student assessments		student assessments		
	activities and student		appropriate content,		need further		are lacking major		
	assessments.		activities and student		enhancement.		elements and need		
			assessments.				improvement.		
Fall 2017-Spring 2020 (N=5)	20.0% N=1	20.0% N=1	60.0% N=3					3.30	100%
Models safety knowledge	Displays a thorough		Displays a competent		Displays a basic		Displays limited		Percent of
and procedures in the	knowledge of safe		knowledge of safe		knowledge of safe		knowledge of safe		Ratings at Proficient
technology classroom and	practices and		practices and		practices and		practices and		level of 3
laboratory.	procedures; Exhibits		procedures; Exhibits		procedures; Exhibits		procedures; Limited in		or higher
	safe practices at all		safe practices at all		safe practices most of		demonstration and		_
	times to students.		times to students.		the time to students.		exhibition of safe		
							practices to students.		
Fall 2017-Spring 2020 (N=5)	40.0% N=2	40.0% N=2	20.0% N=1					3.60	100%