

# Content and Pedagogy Data

Spring 2018

School of Education  
Monmouth University

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edTPA

INTASC/ NJPST Standards	CAEP Standards	Rubrics		EPP N=92	Elementary N=46	Spanish N=2	History- Secondary N=3	Visual Arts N=7	Science - Secondary N=5	Early Childhood Ed N=2	Mathematics - Secondary N=3	Performing Arts N=3	Health Education N=1	Physical Education N=4	English - Secondary N=16	MAT N= 27	UG N= 65
2, 3, 4, 7, 8	11, 12, 14, 15, 3.3	1 Planning for Content Understandings	Mean: 2.9 Std. Dev: 0.8	2.8 0.8	2.8 0.8	2 0	3.3 0.5	3.1 0.8	2.6 0.5	2.5 0.5	3.2 0.8	2 2.8	2 0	2 0	3.1 0.5	3.07 0.66	2.76 0.77
1, 2, 4, 1, 8	11, 12, 14, 3.3, 3.6	2 Planning to Support Varied Student Needs	Mean: 2.8 Std. Dev: 0.6	2.9 0.6	2.9 0.6	3 0	2.7 0.5	3.1 0.3	2.6 0.5	2 0	2.7 0.5	3 0	3 0	2.3 0.8	2.8 0.4	3.07 0.47	2.74 0.56
1, 2, 4, 7	11, 12, 14, 15, 3.3	3 Using Knowledge of Students to Inform Teaching and Learning	Mean: 2.9 Std. Dev: 0.7	3 0.7	3 0.7	2.5 0.5	3 0	3.3 0.5	2.4 0.5	2.5 0.5	3.3 0.5	3.3 1.2	3 0	2 0	2.3 0.8	3.11 0.68	2.86 0.72
1, 2, 4, 5, 8	11, 12, 13, 14, 15, 3.3, 3.5	4 Identifying and Supporting Language Demands	Mean: 2.8 Std. Dev: 0.6	2.9 0.6	2.9 0.5		3.7 0.5	3.3 0.5	2 0.6	2.5 0.5	3 0	3 0	2 0	2 0	2.8 0.7	2.92 0.67	2.81 0.63
1, 6, 8	11, 12, 14, 15	5 Planning Assessments to Monitor and Support Student Learning	Mean: 2.9 Std. Dev: 0.7	2.7 0.7	2.7 0	2 0.5	3.3 0.5	3.4 0	3 0	1.5 0.5	3.3 0.5	3.3 0.5	2 0.4	2.3 0.5	3.1 0.5	3.04 0.58	2.78 0.75
2, 3, 8	11, 12, 14, 15, 3.3, 3.6	6 Learning Environment	Mean: 3 Std. Dev: 0.2	3 0.2	3 0.2	3 0	3.1 0.3	3 0	3 0	3 0	3 0	3 0	3 0	2.5 0.5	3.1 0.2	3.02 0.29	3.02 0.21
2, 3, 4, 5, 8	11, 12, 13, 14, 15, 3.3, 3.5	7 Engaging Students in Learning	Mean: 2.8 Std. Dev: 0.5	2.9 0.4	2.9 0.4	2.5 0.5	3 0	3 0.5	2.6 0.5	3 0	2.3 0.5	3 0	2 0.4	2.3 0.6	2.9 0.6	2.93 0.47	2.78 0.51
3, 4, 5, 8	11, 12, 13, 14, 15, 3.5	8 Deepening Student Learning	Mean: 2.9 Std. Dev: 0.6	2.9 0.5	2.9 0.5	2.5 0.5	3.3 0.5	3 0.8	2.8 0.7	3 0	2.8 0.2	3 0	2 0	2.5 0.5	2.9 0.7	2.81 0.55	2.90 0.58
3, 4, 5, 8	11, 12, 13, 14, 15, 3.5	9 Subject-Specific Pedagogy	Mean: 2.8 Std. Dev: 0.8	3.1 0.7	3.1 0.7	2 0.5	3.3 0.3	3.1 0.6	2 0	1 0	3 0	3 0	1 0.4	2.3 0.4	2.8 0.8	2.93 0.86	2.80 0.77
9	11, 12, 14, 15, 3.3, 3.6	10 Analyzing Teaching Effectiveness	Mean: 2.6 Std. Dev: 0.6	2.8 0.6	2.8 0.6	2 0	2.3 0.5	2.6 0.5	2 0	3 0	2.7 0.5	2.3 0.5	2 0.5	2.5 0.7	2.6 0.7	2.70 0.60	2.60 0.60
6	11, 12, 14, 15, 3.6	11 Analysis of Student Learning	Mean: 3 Std. Dev: 1	2.9 0.7	2.9 0.7	2 0	3.1 0.5	2.2 0.6	2.2 1.2	2 0	3 0	2.7 1.2	2 0	1.8 0.8	2.8 0.8	2.81 0.82	2.71 0.84
6	11, 12, 14, 15, 3.6	12 Providing Feedback to Guide Learning	Mean: 3.1 Std. Dev: 0.9	3.2 0.7	3.2 0.7	3 0	3.3 0.5	2.9 0.5	2.4 0.5	1.5 0.5	3.3 0.5	4 0.8	3 0	2 0.7	3.1 0.9	3.07 0.86	3.08 0.86
6	11, 12, 14, 15, 3.6	13 Student Use of Feedback	Mean: 2.5 Std. Dev: 0.8	2.7 0.7	2.7 0.7	2.5 0.5	2.7 0.5	3 0.6	2 0	1 0	2 0	3.3 0.9	3 0	1.8 0.4	2.4 0.7	2.67 0.77	2.49 0.75
1, 2, 4, 5	11, 12, 13, 14, 15, 3.3, 3.6	14 Analyzing Students' Language Use and Content Learning	Mean: 2.7 Std. Dev: 0.6	2.7 0.6	2.7 0.6		2.3 0.5	3 0.5	2.6 0.5	2.5 0.5	3 0	3 0	3 0.4	2.3 0.4	2.7 0.8	2.87 0.51	2.66 0.64
6, 7, 8, 9	11, 12, 13, 14, 15, 3.3, 3.5, 3.6	15 Using Assessment to Inform Instruction	Mean: 2.7 Std. Dev: 0.7	2.9 0.7	2.9 0.7	2.5 0.5	2.3 0.5	2.7 0.5	2 0.9	2 1	2.8 0.2	3.3 0.5	2 0	2.5 0.5	2.6 0.9	2.78 0.74	2.70 0.74
Mean				2.83	2.89	2.42	2.92	3.05	2.41	2.20	2.89	3.01	2.33	2.21	2.84	2.92	2.78
Std. Dev.				0.67	0.61	0.19	0.40	0.53	0.51	0.27	0.28	0.56	0.00	0.47	0.67	0.63	0.66
Overall Mean				2.69													
Overall Std. Dev.				0.46													

(Scale: 1=lowest to 5= highest)

edTPA (by INTASC Category)

Spring 2018

Category 1 The Learner and Learning (Standards 1-3)

INTASC/NJPST Standards	CAEP Standards	Rubrics		EPP	Elementary	Spanish	History-Secondary	Visual Arts	Science - Secondary	Early Childhood Ed	Mathematics - Secondary	Performing Arts	Health Education	Physical Education	English - Secondary	MAT	UG
				N=32	N=46	N=2	N=3	N=7	N=5	N=2	N=3	N=3	N=1	N=4	N=16	N=27	N= 65
2, 3, 4, 7, 8	1.1, 1.2, 1.4, 1.5, 3.3	1 Planning for Content Understandings	Mean:	2.9	2.8	2	3.3	3.1	2.6	2.5	3.2	2	2	2	3.1	3.07	2.76
			Std. Dev:	0.8	0.8	0	0.5	0.8	0.5	0.5	0.8	2.8	0	0	0.5	0.66	0.77
1, 2, 4, 7, 8	1.1, 1.2, 1.4, 3.3, 3.6	2 Planning to Support Varied Student Needs	Mean:	2.8	2.9	3	2.7	3.1	2.6	2	2.7	3	3	2.3	2.8	3.07	2.74
			Std. Dev:	0.6	0.6	0	0.5	0.3	0.5	0	0.5	0	0	0.8	0.4	0.47	0.56
1, 2, 4, 7	1.1, 1.2, 1.4, 1.5, 3.3	3 Using Knowledge of Students to Inform Teaching and	Mean:	2.9	3	2.5	3	3.3	2.4	2.5	3.3	3.3	3	2	2.9	3.11	2.86
			Std. Dev:	0.7	0.7	0.5	0	0.5	0.5	0.5	1.2	0	0	0.8	0.68	0.72	
1, 2, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.5, 3.6	4 Identifying and Supporting Language Demands	Mean:	2.8	2.9		3.7	3.3	2	2.5	3	3	2	2	2.8	2.92	2.81
			Std. Dev:	0.6	0.5		0.5	0.5	0.6	0.5	0	0	0	0.7	0.7	0.67	0.63
1, 6, 8	1.1, 1.2, 1.4, 1.5	5 Planning Assessments to Monitor and Support	Mean:	2.9	2.7	2	3.3	3.4	3	1.5	3.3	3.3	2	2.3	3.1	3.04	2.78
			Std. Dev:	0.7	0.7	0	0.5	0.5	0	0.5	0.5	0.5	0	0.4	0.5	0.58	0.75
2, 3, 8	1.1, 1.2, 1.4, 1.5, 3.3, 3.6	6 Learning Environment	Mean:	3	3	3	3	3.1	3	3	3	3	3	2.5	3.1	3.02	3.02
			Std. Dev:	0.2	0.2	0	0	0.3	0	0	0	0	0	0	0.5	0.2	0.29
2, 3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.5, 3.6	7 Engaging Students in Learning	Mean:	2.8	2.9	2.5	3	3	2.6	3	2.3	3	2	2.3	2.9	2.93	2.78
			Std. Dev:	0.5	0.4	0.5	0	0.5	0.5	0	0.5	0	0	0.4	0.6	0.47	0.51
3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.5	8 Deepening Student Learning	Mean:	2.9	2.9	2.5	3.3	3	2.8	3	2.8	3	2	2.5	2.9	2.81	2.90
			Std. Dev:	0.6	0.5	0.5	0.5	0.8	0.7	0	0.2	0	0	0.5	0.7	0.55	0.58
3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.5	9 Subject-Specific Pedagogy	Mean:	2.8	3.1	2	3.3	3.1	2	1	3	3	1	2.3	2.8	2.93	2.80
			Std. Dev:	0.8	0.7	0	0.5	0.3	0.6	0	0	0	0	0.4	0.8	0.86	0.77
1, 2, 4, 5	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.6	14 Analyzing Students' Language Use and Content Learning	Mean:	2.7	2.7		2.3	3	2.6	2.5	3	3	3	2.3	2.7	2.87	2.66
			Std. Dev:	0.6	0.6		0.5	0.5	0.5	0.5	0	0	0	0.4	0.8	0.51	0.64
Mean				2.85	2.89	2.44	3.09	3.14	2.56	2.35	2.96	2.96	2.30	2.25	2.91	2.96	2.81
Std. Dev.				0.61	0.57	0.19	0.35	0.50	0.44	0.25	0.30	0.45	0.00	0.41	0.60	0.57	0.62
Overall Mean				2.75													
Overall Std. Dev.				0.42													

(Scale: 1=lowest to 5= highest)

Spring 2018

Category 2 Content Knowledge (Standards 4 and 5)

INTASC/NJPST Standards	CAEP Standards	Rubrics		EPP	Elementary	Spanish	History-Secondary	Visual Arts	Science - Secondary	Early Childhood Ed	Mathematics - Secondary	Performing Arts	Health Education	Physical Education	English - Secondary	MAT	UG
				N=32	N=46	N=2	N=3	N=7	N=5	N=2	N=3	N=3	N=1	N=4	N=16	N= 27	N= 65
2, 3, 4, 7, 8	1.1, 1.2, 1.4, 1.5, 3.3	1 Planning for Content Understandings	Mean:	2.9	2.8	2	3.3	3.1	2.6	2.5	3.2	2	2	2	3.1	3.07	2.76
			Std. Dev:	0.8	0.8	0	0.5	0.8	0.5	0.5	0.8	2.8	0	0	0.5	0.66	0.77
1, 2, 4, 7, 8	1.1, 1.2, 1.4, 3.3, 3.6	2 Planning to Support Varied Student Needs	Mean:	2.8	2.9	3	2.7	3.1	2.6	2	2.7	3	3	2.3	2.8	3.07	2.74
			Std. Dev:	0.6	0.6	0	0.5	0.3	0.5	0	0.5	0	0	0.8	0.4	0.47	0.56
1, 2, 4, 7	1.1, 1.2, 1.4, 1.5, 3.3	3 Using Knowledge of Students to Inform Teaching and	Mean:	2.9	3	2.5	3	3.3	2.4	2.5	3.3	3.3	3	2	2.9	3.11	2.86
			Std. Dev:	0.7	0.7	0.5	0	0.5	0.5	0.5	1.2	0	0	0.8	0.68	0.72	
1, 2, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.5, 3.6	4 Identifying and Supporting Language Demands	Mean:	2.8	2.9		3.7	3.3	2	2.5	3	3	2	2	2.8	2.92	2.81
			Std. Dev:	0.6	0.5		0.5	0.5	0.6	0.5	0	0	0	0.7	0.7	0.67	0.63
2, 3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.5, 3.6	7 Engaging Students in Learning	Mean:	2.8	2.9	2.5	3	3	2.6	3	2.3	3	2	2.3	2.9	2.93	2.78
			Std. Dev:	0.5	0.4	0.5	0	0.5	0.5	0	0.5	0	0	0.4	0.6	0.47	0.51
3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.5	8 Deepening Student Learning	Mean:	2.9	2.9	2.5	3.3	3	2.8	3	2.8	3	2	2.5	2.9	2.81	2.90
			Std. Dev:	0.6	0.5	0.5	0.5	0.8	0.7	0	0.2	0	0	0.5	0.7	0.55	0.58
3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.5	9 Subject-Specific Pedagogy	Mean:	2.8	3.1	2	3.3	3.1	2	1	3	3	1	2.3	2.8	2.93	2.80
			Std. Dev:	0.8	0.7	0	0.5	0.3	0.6	0	0	0	0	0.4	0.8	0.86	0.77
1, 2, 4, 5	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.6	14 Analyzing Students' Language Use and Content Learning	Mean:	2.7	2.7		2.3	3	2.6	2.5	3	3	3	2.3	2.7	2.87	2.66
			Std. Dev:	0.6	0.6		0.5	0.5	0.5	0.5	0	0	0	0.4	0.8	0.51	0.64
Mean				2.83	2.90	1.81	3.08	3.11	2.45	2.38	2.91	2.91	2.25	2.21	2.86	2.96	2.79
Std. Dev.				0.65	0.60	0.19	0.38	0.53	0.55	0.25	0.31	0.50	0.00	0.40	0.66	0.61	0.65
Overall Mean				2.68													
Overall Std. Dev.				0.45													

(Scale: 1=lowest to 5= highest)

**Spring 2018  
Category 3 Instructional Practice (Standards 6-8)**

InTASC/NJPST Standards	CAEP Standards	Rubrics		EPP	Elementary	Spanish	History-Secondary	Visual Arts	Science - Secondary	Early Childhood Ed	Mathematics - Secondary	Performing Arts	Health Education	Physical Education	English - Secondary	MAT	UG
				N=92	N=46	N=2	N=3	N=7	N=5	N=2	N=3	N=3	N=1	N=4	N=16	N=21	N= 65
2, 3, 4, 7, 8	1.1, 1.2, 1.4, 1.5, 3.3	1 Planning for Content Understandings	Mean:	2.9	2.8	2	3.3	3.1	2.6	2.5	3.2	2	2	2	3.1	3.07	2.76
			Std. Dev:	0.8	0.8	0	0.5	0.8	0.5	0.5	0.8	2.8	0	0	0.5	0.66	0.77
1, 2, 4, 7, 8	1.1, 1.2, 1.4, 3.3, 3.6	2 Planning to Support Varied Student Needs	Mean:	2.8	2.9	3	2.7	3.1	2.6	2	2.7	3	3	2.3	2.8	3.07	2.74
			Std. Dev:	0.6	0.6	0	0.5	0.3	0.5	0	0.5	0	0	0.8	0.4	0.47	0.56
1, 2, 4, 7	1.1, 1.2, 1.4, 1.5, 3.3	3 Using Knowledge of Students to Inform Teaching and	Mean:	2.9	3	2.5	3	3.3	2.4	2.5	3.3	3.3	3	2	2.9	3.11	2.86
			Std. Dev:	0.7	0.7	0.5	0	0.5	0.5	0.5	0.5	1.2	0	0	0.8	0.68	0.72
1, 2, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.5, 3.6	4 Identifying and Supporting Language Demands	Mean:	2.8	2.9		3.7	3.3	2	2.5	3	3	2	2	2.8	2.92	2.81
			Std. Dev:	0.6	0.5		0.5	0.5	0.6	0.5	0	0	0	0.7	0.7	0.67	0.63
1, 6, 8	1.1, 1.2, 1.4, 1.5	5 Planning Assessments to Monitor and Support	Mean:	2.9	2.7	2	3.3	3.4	3	1.5	3.3	3.3	2	2.3	3.1	3.04	2.78
			Std. Dev:	0.7	0.7	0	0.5	0.5	0	0.5	0.5	0.5	0	0.4	0.5	0.58	0.75
2, 3, 8	1.1, 1.2, 1.4, 1.5, 3.3, 3.6	6 Learning Environment	Mean:	3	3	3	3	3.1	3	3	3	3	3	2.5	3.1	3.02	3.02
			Std. Dev:	0.2	0.2	0	0	0.3	0	0	0	0	0	0	0.5	0.2	0.29
2, 3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.5, 3.6	7 Engaging Students in Learning	Mean:	2.8	2.9	2.5	3	3	2.6	3	2.3	3	2	2.3	2.9	2.93	2.78
			Std. Dev:	0.5	0.4	0.5	0	0.5	0.5	0	0.5	0	0	0.4	0.6	0.47	0.51
3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.5	8 Deepening Student Learning	Mean:	2.9	2.9	2.5	3.3	3	2.8	3	2.8	3	2	2.5	2.9	2.81	2.90
			Std. Dev:	0.6	0.5	0.5	0.5	0.8	0.7	0	0.2	0	0	0.5	0.7	0.55	0.58
3, 4, 5, 8	1.1, 1.2, 1.3, 1.4, 1.5, 3.5	9 Subject-Specific Pedagogy	Mean:	2.8	3.1	2	3.3	3.1	2	1	3	3	1	2.3	2.8	2.93	2.80
			Std. Dev:	0.8	0.7	0	0.5	0.3	0.6	0	0	0	0	0.4	0.8	0.86	0.77
6	1.1, 1.2, 1.4, 1.5, 3.6	11 Analysis of Student Learning	Mean:	3	2.9	2	2.3	3.1	2.2	2	3	2.7	2	1.8	2.8	2.81	2.71
			Std. Dev:	1	0.7	0	0.5	0.6	1.2	0	0	1.2	0	0.8	0.8	0.82	0.84
6	1.1, 1.2, 1.4, 1.5, 3.6	12 Providing Feedback to Guide Learning	Mean:	3.1	3.2	3	3.3	2.9	2.4	1.5	3.3	4	3	2	3.1	3.07	3.08
			Std. Dev:	0.9	0.7	0	0.5	0.8	0.5	0.5	0.5	0.8	0	0.7	0.9	0.86	0.86
6	1.1, 1.2, 1.4, 1.5, 3.6	13 Student Use of Feedback	Mean:	2.5	2.7	2.5	2.3	3	2	1	2	3.3	3	1.8	2.4	2.67	2.49
			Std. Dev:	0.8	0.7	0.5	0.5	0.5	0.6	0	0	0.9	0	0.4	0.7	0.77	0.75
6, 7, 8, 9	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.5, 3.6	15 Using Assessment to Inform Instruction	Mean:	2.7	2.9	2.5	2.3	2.7	2	2	2.8	3.3	2	2.5	2.6	2.78	2.70
			Std. Dev:	0.7	0.7	0.5	0.5	0.5	0.9	1	0.2	0.5	0	0.5	0.9	0.74	0.74
Mean:				2.85	2.92	2.27	3.02	3.08	2.43	2.12	2.90	3.07	2.31	2.18	2.87	2.94	2.90
Std. Dev:				0.68	0.61	0.19	0.38	0.53	0.55	0.27	0.28	0.61	0.00	0.47	0.65	0.64	0.67
Overall Mean:				2.70													
Overall Std. Dev:				0.47													

(Scale: 1=lowest to 5= highest)

**Spring 2018  
Category 4 Professional Responsibility (Standards 9 and 10)**

InTASC/NJPST Standards	CAEP Standards	Rubrics		EPP	Elementary	Spanish	History-Secondary	Visual Arts	Science - Secondary	Early Childhood Ed	Mathematics - Secondary	Performing Arts	Health Education	Physical Education	English - Secondary	MAT	UG
				N=92	N=46	N=2	N=3	N=7	N=5	N=2	N=3	N=3	N=1	N=4	N=16	N= 27	N= 65
9	1.1, 1.2, 1.4, 1.5, 3.3, 3.6	10 Analyzing Teaching Effectiveness	Mean:	2.6	2.8	2	2.3	2.6	2	3	2.7	2.3	2	2.5	2.6	2.70	2.60
			Std. Dev:	0.6	0.6	0	0.5	0.5	0	0	0.5	0.5	0	0	0.5	0.7	0.60
6, 7, 8, 9	1.1, 1.2, 1.3, 1.4, 1.5, 3.3, 3.5, 3.6	15 Using Assessment to Inform Instruction	Mean:	2.7	2.9	2.5	2.3	2.7	2	2	2.8	3.3	2	2.5	2.6	2.78	2.70
			Std. Dev:	0.7	0.7	0.5	0.5	0.5	0.9	1	0.2	0.5	0	0.5	0.9	0.74	0.74
Mean:				2.65	2.85	2.25	2.30	2.65	2.00	2.50	2.75	2.80	2.00	2.50	2.60	2.74	2.65
Std. Dev:				0.65	0.65	0.25	0.50	0.50	0.45	0.50	0.35	0.50	0.00	0.50	0.80	0.67	0.67
Overall Mean:				2.52													
Overall Std. Dev:				0.50													

(Scale: 1=lowest to 5= highest)

CPAST Midterm

Spring 2018 Midterm

INTASC	CAEP	Competency Area											
			EPP	Elementary	Secondary	Art/Music	Health & Physical	P-3 & TSD	Spanish	English	MAT	UG	
			N=84	N=44	N=22	N=9	N=3	N=2	N=2	N=12	N=27	N=64	
7	1.4, 1.1	A. Focus for Learning: Standards and Objectives / Targets	Mean:	2.38	2.39	2.55	2.22	1.67	1.50	2.50	2.67	1.69	2.18
			Std. Dev:	0.56	0.49	0.51	0.67	0.58	0.71	0	0.49	0.65	0.54
7	1.1	B. Materials and Resources	Mean:	2.43	2.50	2.53	2.56	2.00	1.50	2.50	2.75	1.96	2.24
			Std. Dev:	0.55	0.51	0.5	0.73	0	0.71	0	0.45	0.68	0.56
6	1.1, 1.2	C. Assessment of P-12 Learning	Mean:	2.12	2.02	2.32	2.00	1.67	1.50	3.00	2.42	1.54	1.80
			Std. Dev:	0.63	0.59	0.57	0.71	0.58	0.71	0	0.67	0.71	0.62
2	1.1, 3.3	D. Differentiated Methods	Mean:	2.10	2.14	2.23	1.89	1.00	1.50	2.50	2.58	1.77	2.05
			Std. Dev:	0.59	0.51	0.61	0.60	0	0.71	0	0.51	0.62	0.58
7	1.1	E. Learning Target and Directions	Mean:	2.32	2.34	2.45	2.11	1.67	2.00	2.50	2.42	2.19	2.14
			Std. Dev:	0.58	0.53	0.6	0.60	0.58	1.41	0	0.67	0.55	0.57
5	1.1	F. Critical Thinking	Mean:	1.98	1.98	2.23	1.56	0.67	1.50	2.50	2.33	1.46	1.98
			Std. Dev:	0.71	0.51	0.69	1.01	0.58	0.71	0	0.78	0.77	0.69
6, 8	1.1, 1.2	G. Checking for Understanding and Adjusting Instruction through Formative Assessment	Mean:	2.17	2.30	2.23	1.56	1.67	1.50	2.50	2.42	1.56	2.09
			Std. Dev:	0.64	0.55	0.61	0.73	0.58	0.71	0	0.79	0.81	0.55
8	1.1, 1.5	H. Digital Tools and Resources	Mean:	2.48	2.50	2.77	2.44	0.33	2.00	2.00	2.92	2.23	1.98
			Std. Dev:	0.70	0.55	0.43	0.73	0.58	0	0	0.29	0.62	0.75
3	1.1	I. Safe and Respectful Learning Environment	Mean:	2.57	2.66	2.77	2.11	1.33	1.50	3.00	2.83	1.81	2.25
			Std. Dev:	0.65	0.57	0.43	0.78	0.58	0.71	0	0.39	0.75	0.71
6	1.1.1.2, 2.3	J. Data-Guided Instruction	Mean:	1.83	1.84	2.18	1.33	1.33	0.50	2.00	2.33	1.64	2.16
			Std. Dev:	0.76	0.61	0.66	1.22	0.58	0.71	0	0.65	0.67	0.77
6	1.1	K. Feedback to Learners	Mean:	2.15	2.14	2.27	1.89	2.00	2.00	2.50	2.50	1.54	1.83
			Std. Dev:	0.65	0.59	0.7	0.78	0	1.41	0	0.67	0.62	0.65
7	1.1, 1.2	L. Assessment Techniques	Mean:	2.06	2.05	2.32	1.89	1.33	1.00	2.50	2.42	1.81	2.01
			Std. Dev:	0.50	0.43	0.48	0.33	0.58	0	0	0.51	0.52	0.48
9	1.1, 1.2, 3.3	M. Connections to Research and Theory	Mean:	1.94	1.95	2.23	1.78	0.33	0.50	3.00	2.08	1.02	1.45
			Std. Dev:	0.36	0.66	0.87	1.09	0.58	0.71	0	1	0.88	1.01
9	1.1, 1.2, 3.3	N. Participates in Professional Development (PD)	Mean:	2.36	2.36	2.64	1.56	2.67	2.00	2.50	2.67	1.89	2.18
			Std. Dev:	0.83	0.87	0.49	1.13	0.58	0	0	0.49	0.95	0.79
10	1.1, 3.3	O. Demonstrates Effective Communication with Parents or Legal Guardians	Mean:	1.89	1.98	2.14	1.33	0.67	2.50	1.50	2.25	1.44	1.68
			Std. Dev:	0.82	0.76	0.71	0.87	1.15	0.71	0	0.75	0.79	0.83
9	1.1, 3.3	P. Demonstrates Punctuality	Mean:	2.82	2.84	2.91	2.44	2.67	3.00	3.00	2.83	2.14	2.41
			Std. Dev:	0.42	0.37	0.29	0.73	0.58	0	0	0.39	0.68	0.45
9	1.1, 3.3	Q. Meets Deadlines and Obligations	Mean:	2.65	2.73	2.77	2.22	2.67	1.50	2.50	2.75	2.08	2.33
			Std. Dev:	0.63	0.54	0.43	1.09	0.58	0.71	0	0.45	0.84	0.57
3	1.1	R. Preparation	Mean:	2.67	2.64	2.86	2.33	2.67	2.00	3.00	2.83	2.27	2.34
			Std. Dev:	0.55	0.53	0.35	0.87	0.58	0	0	0.39	0.64	0.57
10	1.1, 3.3	S. Collaboration	Mean:	2.75	2.77	2.91	2.33	2.33	2.50	3.00	2.92	2.35	2.62
			Std. Dev:	0.49	0.42	0.29	0.87	0.58	0.71	0	0.29	0.68	0.48
10	1.1, 3.3	T. Advocacy to Meet the Needs of Learners or for the Teaching Profession	Mean:	2.36	2.43	2.55	1.78	2.00	1.50	2.00	2.58	1.69	1.91
			Std. Dev:	0.57	0.55	0.51	0.44	0	0.71	0	0.51	0.70	0.60
9	1.1, 3.3	U. Responds Positively to Feedback and Constructive Criticism	Mean:	2.77	2.77	2.95	2.33	2.67	2.50	3.00	2.92	2.12	2.13
			Std. Dev:	0.47	0.48	0.21	0.71	0.58	0.71	0	0.29	0.68	0.51
<b>Overall Mean</b>			2.44	2.47	2.64	2.08	1.77	1.80	2.68	2.72	1.91	2.19	
<b>Overall Std. Dev.</b>			0.63	0.56	0.52	0.79	0.50	0.61	0.00	0.54	0.71	0.63	

(Scale: 3= Target, 2= Met, 1= Not Met)

CPAST Final

Spring 2018 Final

INTASC	CAEP	Competency Area										
			EPP	Elementary	Secondary	Art/Music	Health & Physical	P-3 & TSD	English	MAT	UG	
			N=78	N=36	N=25	N=10	N=5	N=2	N= 14	N=28	N=64	
7	1.4, 1.1	A. Focus for Learning: Standards and Objectives /Targets	Mean:	2.78	2.81	2.92	2.70	2.20	2.50	2.83	2.71	2.81
			Std. Dev:	0.42	0.4	0.28	0.48	0.45	0.71	0.29	0.52	0.39
7	1.1	B. Materials and Resources	Mean:	2.78	2.75	2.88	2.90	2.40	2.50	2.95	2.75	2.81
			Std. Dev:	0.42	0.44	0.33	0.32	0.55	0.71	0.15	0.44	0.39
6	1.1, 1.2	C. Assessment of P-12 Learning	Mean:	2.60	2.58	2.80	2.60	1.80	2.50	2.83	2.61	2.61
			Std. Dev:	0.54	0.5	0.41	0.70	0.45	0.71	0.29	0.62	0.49
2	1.1, 3.3	D. Differentiated Methods	Mean:	2.63	2.75	2.76	2.60	2.20	2.50	2.91	2.50	2.77
			Std. Dev:	0.52	0.44	0.44	0.70	0.84	0.71	0.2	0.64	0.42
7	1.1	E. Learning Target and Directions	Mean:	2.74	2.83	2.72	2.70	2.40	2.50	2.67	2.64	2.77
			Std. Dev:	0.47	0.38	0.46	0.67	0.55	0.71	0.29	0.62	0.42
5	1.1	F. Critical Thinking	Mean:	2.50	2.50	2.60	2.50	1.80	3.00	2.58	2.36	2.55
			Std. Dev:	0.58	0.51	0.5	0.71	0.84	0.71	0.49	0.68	0.53
6, 8	1.1, 1.2	G. Checking for Understanding and Adjusting Instruction through Formative Assessment	Mean:	2.67	2.72	2.80	2.50	2.00	2.50	2.83	2.73	2.69
			Std. Dev:	0.53	0.45	0.41	0.71	0.71	0.71	0.29	0.58	0.46
8	1.1, 1.5	H. Digital Tools and Resources	Mean:	2.68	2.78	2.88	2.90	0.80	2.00	2.83	2.64	2.70
			Std. Dev:	0.67	0.42	0.33	0.32	1.1	0	0.29	0.74	0.63
3	1.1	I. Safe and Respectful Learning Environment	Mean:	2.82	2.83	2.92	2.80	2.40	2.50	2.83	2.82	2.84
			Std. Dev:	0.39	0.38	0.28	0.42	0.55	0.71	0.29	0.36	0.36
6	1.1, 1.2, 2.3	J. Data-Guided Instruction	Mean:	2.38	2.44	2.64	2.20	1.40	1.50	2.74	2.36	2.42
			Std. Dev:	0.61	0.5	0.49	0.63	0.55	0.71	0.49	0.61	0.58
6	1.1	K. Feedback to Learners	Mean:	2.62	2.67	2.68	2.60	1.80	3.00	2.62	2.54	2.66
			Std. Dev:	0.54	0.48	0.48	0.70	0.45	0	0.44	0.63	0.47
7	1.1, 1.2	L. Assessment Techniques	Mean:	2.58	2.58	2.88	2.30	1.80	2.00	2.73	2.54	2.61
			Std. Dev:	0.57	0.5	0.33	0.67	0.84	0	0.44	0.64	0.52
9	1.1, 1.2, 3.3	M. Connections to Research and Theory	Mean:	2.35	2.36	2.48	2.60	1.40	1.50	2.61	2.43	2.38
			Std. Dev:	0.64	0.64	0.51	0.52	0.55	0.71	0.55	0.56	0.65
9	1.1, 1.2, 3.3	N. Participates in Professional Development (PD)	Mean:	2.68	2.67	2.68	2.80	2.80	2.00	2.70	2.71	2.70
			Std. Dev:	0.5	0.53	0.48	0.42	0.45	0	0.525	0.44	0.49
10	1.1, 3.3	O. Demonstrates Effective Communication with Parents or Legal Guardians	Mean:	2.35	2.50	2.40	2.10	1.40	2.50	2.56	2.39	2.39
			Std. Dev:	0.66	0.51	0.58	0.57	1.34	0.71	0.55	0.62	0.68
9	1.1, 3.3	P. Demonstrates Punctuality	Mean:	2.31	2.97	2.96	2.60	2.80	3.00	2.83	2.89	2.94
			Std. Dev:	0.33	0.17	0.2	0.70	0.45	0	0.29	0.32	0.30
9	1.1, 3.3	Q. Meets Deadlines and Obligations	Mean:	2.81	2.78	2.96	2.70	2.60	2.50	3.00	2.82	2.83
			Std. Dev:	0.43	0.42	0.2	0.48	0.89	0.71	0	0.48	0.38
3	1.1	R. Preparation	Mean:	2.90	2.89	3.00	2.70	2.80	3.00	3.00	2.86	2.92
			Std. Dev:	0.35	0.32	0	0.67	0.45	0	0	0.46	0.27
10	1.1, 3.3	S. Collaboration	Mean:	2.94	2.94	3.00	2.80	2.80	3.00	3.00	2.86	2.97
			Std. Dev:	0.29	0.23	0	0.63	0.45	0	0	0.46	0.17
10	1.1, 3.3	T. Advocacy to Meet the Needs of Learners or for the Teaching Profession	Mean:	2.65	2.69	2.88	2.60	1.40	2.50	2.83	2.57	2.70
			Std. Dev:	0.58	0.47	0.33	0.70	0.55	0.71	0.29	0.74	0.49
9	1.1, 3.3	U. Responds Positively to Feedback and Constructive Criticism	Mean:	2.91	2.89	3.00	2.80	2.80	3.00	3.00	2.89	2.92
			Std. Dev:	0.29	0.32	0	0.42	0.45	0	0	0.32	0.27
<b>Overall Mean</b>			2.82	2.85	2.94	2.75	2.19	2.60	2.95	2.78	2.85	
<b>Overall Std. Dev.</b>			0.49	0.43	0.34	0.58	0.64	0.44	0.29	0.55	0.45	

(Scale: 3= Target, 2= Met, 1= Not Met)

# High Leverage Teaching Practice Proficiency Rubrics

Early Field High Leverage Teaching Practice Proficiency Rubrics

INTASC Cat	INTASC	CAEP	Criteria	EPP		UG		MAT		Elem		P-3		Secondary: Eng./Span		HEPE		TSD	
				Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
				N= 18		N= 13		N= 6		N= 12		N= 2		N= 1		N= 2		N= 12	
1	1	1.1,1.4	STANDARD 1: Learner Development	2.83	0.55	2.76	0.69	3.00	2.25	2.92	0.51	2.50	0.71	3.00	0.00	3.00	1.41	3.00	0.60
1	2	1.1,1.3,1.4	STANDARD 2: Learning Differences	2.74	0.44	2.62	0.51	3.00	0.00	2.75	0.45	2.50	0.71	3.00	0.00	2.50	0.71	2.67	0.49
1	3	1.1	STANDARD 3: Learning Environments	2.84	0.59	2.73	0.69	2.83	0.00	2.83	0.58	2.50	0.71	3.00	0.00	2.50	0.71	2.83	0.72
2	4,5	1.1,1.4	STANDARDS 4 and 5: Content Knowledge and Application of Content	2.58	0.59	2.50	0.52	2.83	0.41	2.58	0.67	2.00	0.00	3.00	0.00	2.50	0.71	2.50	0.52
3	6	1.1,1.2,1.3	STANDARD 6: Assessment	2.42	0.67	2.34	0.77	2.50	0.75	2.50	0.67	2.00	0.00	3.00	0.00	1.50	0.71	2.42	0.67
3	7	1.1,1.2,1.4	STANDARD 7: Planning for Instruction	2.95	0.60	2.84	0.64	3.00	0.55	2.92	0.67	3.00	0.00	3.00	0.00	3.00	1.41	3.00	0.60
3	8	1.1,1.3,1.4	STANDARD 8: Instructional Strategies	2.84	0.43	2.74	0.48	3.17	0.63	2.83	0.58	3.00	0.00	3.00	0.00	2.50	0.71	2.83	0.39
4	9	1.1	STANDARD 9: Professional Learning and Ethical Practice (NJPST 3 and 11)	2.63	0.61	2.53	0.95	2.50	0.41	2.67	0.65	2.00	3.00	3.00	0.00	2.50	2.12	2.75	0.67
4	10	1.1	STANDARD 10: Leadership and Collaboration	2.74	0.44	2.62	0.38	2.50	0.55	2.67	0.49	1.41	0.00	3.00	0.00	2.50	0.71	2.83	0.39
Full Scale				24.68	3.93	25.33	2.25	23.60	4.55	24.67	3.73	22.50	0.71	27.00	0.00	22.50	9.19	24.83	3.71
Mean Total:				2.74		2.63		2.61		2.74		2.32		3.00		2.50		2.78	
Std. Dev. Total:				0.32		0.17		0.67		0.08		0.97		0.00		0.51		0.36	



High Leverage Teaching Practice Proficiency Rubrics (by INTASC Category)

INSTASC Cat	INTASC	CAEP	Criteria	EPP		UG		MAT		Elem		P-3		Secondary: Eng./Span		HEPE		TSD	
				Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
1	1	1.1, 1.4	STANDARD 1: Learner Development	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.89	0.55	2.76	0.69	3.00	2.25	2.92	0.51	2.50	0.71	3.00	0.00	3.00	1.41	3.00	0.60
1	2	1.1, 1.3, 1.4	STANDARD 2: Learning Differences	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.74	0.44	2.62	0.51	3.00	0.00	2.75	0.45	2.50	0.71	3.00	0.00	2.50	0.71	2.67	0.49
1	3	1.1	STANDARD 3: Learning Environments	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.84	0.59	2.73	0.69	2.83	0.00	2.83	0.58	2.50	0.71	3.00	0.00	2.50	0.71	2.83	0.72
			Mean	2.82		2.70		2.94		2.83		2.50		3.00		2.67		2.83	
			Std. Dev.	0.08		0.11		1.30		0.06		0.00		0.00		0.41		0.11	

INSTASC Cat	INTASC	CAEP	Criteria	EPP		UG		MAT		Elem		P-3		Secondary: Eng./Span		HEPE		TSD	
				Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
2	4,5	1.1,1.4	STANDARDS 4 and 5: Content Knowledge and Application of Content	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.58	0.59	2.50	0.52	2.83	0.41	2.58	0.67	2.00	0.00	3.00	0.00	2.50	0.71	2.50	0.52
			Mean	2.58		2.50		2.83		2.58		2.00		3.00		2.50		2.50	
			Std. Dev.	0.00		0.00		0.00		0.00		0.00		0.00		0.00		0.00	

INSTASC Cat	INTASC	CAEP	Criteria	EPP		UG		MAT		Elem		P-3		Secondary: Eng./Span		HEPE		TSD	
				Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
3	6	1.1,1.2,1.3	STANDARD 6: Assessment	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.42	0.67	2.34	0.77	2.50	0.75	2.50	0.67	2.00	0.00	3.00	0.00	1.50	0.71	2.42	0.67
3	7	1.1,1.2,1.4	STANDARD 7: Planning for Instruction	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.95	0.60	2.84	0.64	3.00	0.55	2.92	0.67	3.00	0.00	3.00	0.00	3.00	1.41	3.00	0.60
3	8	1.1,1.3,1.4	STANDARD 8: Instructional Strategies	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.84	0.49	2.74	0.48	3.17	0.63	2.83	0.58	3.00	0.00	3.00	0.00	2.50	0.71	2.83	0.39
			Mean	2.74		2.64		2.89		2.75		2.67		3.00		2.33		2.75	
			Std. Dev.	0.09		0.14		0.10		0.05		0.00		0.00		0.41		0.15	

INSTASC Cat	INTASC	CAEP	Criteria	EPP		UG		MAT		Elem		P-3		Secondary: Eng./Span		HEPE		TSD	
				Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD
4	9	1.1	STANDARD 9: Professional Learning and Ethical Practice (NJPSST 9 and 11)	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.63	0.81	2.53	0.95	2.50	0.41	2.67	0.65	2.00	3.00	3.00	0.00	2.50	2.12	2.75	0.87
4	10	1.1	STANDARD 10: Leadership and Collaboration	N = 18		N = 13		N = 6		N = 12		N = 2		N = 1		N = 2		N = 12	
				2.74	0.44	2.62	0.38	2.50	0.55	2.67	0.49	1.41	0.00	3.00	0.00	2.50	0.71	2.83	0.39
			Mean	2.68		2.57		2.50		2.67		1.71		3.00		2.50		2.79	
			Std. Dev.	0.26		0.40		0.10		0.11		2.12		0.00		1.00		0.34	