

**Massachusetts Tests for Educator Licensure (MTEL)  
September 1, 2016 - August 31, 2017**

**TEST FORM STATISTICS REPORT**

Test Field	Form	Number of Tests Taken	Total Test Scaled Score Indices					Multiple-Choice Section				Open Response Section		Pearson Corr. of MC & OR Section Scores
			Mean	SEM	Decision Consistency	Stratified Alpha		Length	Keats' SEM	Computed SEM	KR20	G Coefficient		
						Fixed	Random					I Fixed	I Random	
01 Communication and Literacy Skills - Reading	A	1,524	258	14.8	0.87	--	--	36	2.4	2.0	0.68	--	--	--
	B	1,391	255	13.0	0.84	--	--	36	2.5	2.2	0.76	--	--	--
	C	769	256	13.0	0.88	--	--	36	2.5	2.2	0.76	--	--	--
	D	683	258	12.7	0.85	--	--	36	2.5	2.1	0.70	--	--	--
	E	1,302	257	13.5	0.87	--	--	36	2.4	2.0	0.73	--	--	--
	F	1,324	260	13.4	0.90	--	--	36	2.4	2.0	0.68	--	--	--
	G	877	255	15.2	0.84	--	--	36	2.4	2.0	0.72	--	--	--
	H	869	253	13.3	0.85	--	--	36	2.5	2.2	0.75	--	--	--
	J	856	257	14.6	0.87	--	--	36	2.3	1.9	0.71	--	--	--
	K	777	253	14.2	0.85	--	--	36	2.4	2.1	0.73	--	--	--

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						Fixed	Random					I Fixed	I Random		
<b>01 Communication and Literacy Skills - Writing</b>	<b>A</b>	1,499	256	10.9	0.92	0.90	0.81	40	2.6	2.2	0.83	0.86	0.53	0.58	
	<b>B</b>	1,419	255	10.4	0.92	0.90	0.81	40	2.7	2.3	0.82	0.85	0.55	0.56	
	<b>C</b>	754	255	10.7	0.90	0.91	0.84	40	2.7	2.3	0.85	0.87	0.60	0.59	
	<b>D</b>	700	255	10.5	0.89	0.89	0.80	40	2.7	2.3	0.83	0.85	0.55	0.51	
	<b>E</b>	1,271	253	11.0	0.90	0.90	0.82	40	2.7	2.3	0.84	0.87	0.53	0.52	
	<b>F</b>	1,323	258	10.7	0.91	0.90	0.81	40	2.7	2.3	0.82	0.85	0.54	0.57	
	<b>G</b>	875	254	10.6	0.91	0.91	0.83	40	2.7	2.3	0.83	0.88	0.60	0.64	
	<b>H</b>	853	255	10.7	0.91	0.90	0.84	40	2.7	2.3	0.84	0.86	0.58	0.59	
	<b>J</b>	808	254	10.7	0.92	0.89	0.80	40	2.7	2.3	0.82	0.86	0.51	0.56	
	<b>K</b>	780	254	10.1	0.91	0.91	0.83	40	2.7	2.3	0.86	0.87	0.57	0.56	

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						Fixed	Random					I Fixed	I Random	
02 Early Childhood	A	52	235	--	--	--	--	85	--	--	--	--	--	--
	B	43	228	--	--	--	--	85	--	--	--	--	--	--
	C	55	231	--	--	--	--	85	--	--	--	--	--	--
	D	57	233	--	--	--	--	85	--	--	--	--	--	--
	E	466	232	9.6	0.79	0.84	0.81	85	3.8	3.9	0.81	0.90	0.38	0.36
	F	452	235	9.7	0.79	0.83	0.79	85	3.8	3.8	0.80	0.90	0.28	0.33
	G	364	235	9.5	0.83	0.84	0.82	85	3.8	3.8	0.82	0.90	0.38	0.34
	H	355	237	9.6	0.78	0.83	0.80	85	3.8	3.8	0.80	0.89	0.30	0.36

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						Fixed	Random					I Fixed	I Random		
03 General Curriculum - Multi-Subject	A	274	245	11.2	0.79	0.78	0.78	48	3.1	2.9	0.71	0.87	0.87	0.48	
	B	272	242	11.0	0.78	0.74	0.74	48	3.1	2.9	0.68	0.89	0.89	0.29	
	C	292	246	11.1	0.79	0.78	0.78	48	3.1	2.9	0.72	0.91	0.91	0.45	
	D	271	246	11.6	0.78	0.77	0.77	48	3.2	2.9	0.71	0.90	0.90	0.51	
	E	323	244	11.1	0.78	0.77	0.77	48	3.2	3.0	0.69	0.91	0.91	0.45	
	F	311	246	11.1	0.78	0.80	0.80	48	3.2	3.0	0.73	0.92	0.92	0.46	
	G	282	245	11.1	0.85	0.77	0.77	48	3.2	3.0	0.68	0.93	0.93	0.53	
	H	273	243	11.0	0.80	0.78	0.78	48	3.1	2.9	0.69	0.91	0.91	0.56	
	J	298	244	11.6	0.75	0.78	0.78	48	3.2	2.9	0.72	0.90	0.90	0.39	
	K	325	245	11.1	0.79	0.76	0.76	48	3.2	2.9	0.71	0.88	0.88	0.31	
	L	263	244	11.2	0.79	0.77	0.77	48	3.2	2.9	0.71	0.85	0.85	0.44	
	M	259	241	11.5	0.79	0.75	0.75	48	3.1	2.9	0.69	0.89	0.89	0.33	
	N	196	249	10.8	0.84	0.80	0.80	48	3.2	2.9	0.71	0.94	0.94	0.52	
	P	202	249	10.8	0.86	0.81	0.81	48	3.2	2.9	0.75	0.89	0.89	0.56	

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			Mean	SEM	Decision Consistency	Stratified Alpha		Length	Keats' SEM	Computed SEM	KR20	G Coefficient			
						Fixed	Random					I Fixed	I Random		
03 General Curriculum - Mathematics	A	278	238	10.9	0.79	0.87	0.87	40	3.0	2.7	0.84	0.94	0.94	0.42	
	B	308	235	10.8	0.82	0.85	0.85	40	2.9	2.8	0.81	0.94	0.94	0.49	
	C	367	238	10.9	0.82	0.86	0.86	40	3.0	2.7	0.82	0.94	0.94	0.48	
	D	366	238	10.9	0.80	0.83	0.83	40	3.0	2.8	0.77	0.96	0.96	0.46	
	E	383	234	11.2	0.83	0.86	0.86	40	2.9	2.8	0.83	0.93	0.93	0.45	
	F	412	239	10.9	0.84	0.84	0.84	40	3.0	2.8	0.81	0.93	0.93	0.34	
	G	353	234	11.1	0.81	0.86	0.86	40	3.0	2.8	0.83	0.94	0.94	0.41	
	H	352	240	11.0	0.82	0.84	0.84	40	3.0	2.7	0.81	0.93	0.93	0.43	
	J	350	240	11.0	0.82	0.86	0.86	40	3.0	2.7	0.83	0.92	0.92	0.42	
	K	383	238	10.9	0.85	0.86	0.86	40	3.0	2.8	0.81	0.96	0.96	0.49	
	L	361	238	10.8	0.82	0.86	0.86	40	3.0	2.8	0.81	0.95	0.95	0.46	
	M	347	235	10.7	0.82	0.86	0.86	40	3.0	2.8	0.82	0.96	0.96	0.50	
	N	233	237	10.8	0.74	0.83	0.83	40	3.0	2.8	0.77	0.97	0.97	0.34	
	P	185	239	10.9	0.80	0.85	0.85	40	3.0	2.8	0.81	0.97	0.97	0.37	

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						Fixed	Random					I Fixed	I Random	
<b>06 History</b>	<b>A</b>	129	246	7.1	0.91	0.93	0.90	85	4.4	4.1	0.90	0.96	0.61	0.58
	<b>B</b>	152	250	7.3	0.88	0.94	0.91	85	4.3	4.0	0.91	0.95	0.53	0.68
	<b>C</b>	96	250	--	--	--	--	85	--	--	--	--	--	--
	<b>D</b>	94	249	--	--	--	--	85	--	--	--	--	--	--
	<b>E</b>	124	248	7.3	0.86	0.91	0.86	85	4.3	4.1	0.87	0.91	0.47	0.52
	<b>F</b>	119	252	7.3	0.88	0.94	0.91	85	4.4	4.0	0.90	0.94	0.66	0.63
	<b>G</b>	100	250	7.5	0.91	0.95	0.92	85	4.4	4.0	0.91	0.96	0.68	0.68
	<b>H</b>	112	247	7.5	0.89	0.95	0.91	85	4.4	4.0	0.91	0.96	0.60	0.70
<b>07 English</b>	<b>A</b>	225	251	7.1	0.88	0.92	0.89	85	4.4	4.0	0.87	0.91	0.68	0.63
	<b>B</b>	219	252	7.3	0.90	0.93	0.90	85	4.3	3.9	0.90	0.90	0.61	0.62
	<b>C</b>	183	251	7.4	0.88	0.92	0.90	85	4.3	3.9	0.90	0.86	0.55	0.66
	<b>D</b>	185	252	7.2	0.90	0.90	0.87	85	4.4	4.0	0.85	0.90	0.61	0.50
	<b>E</b>	168	256	7.4	0.93	0.90	0.87	85	4.3	3.8	0.86	0.89	0.58	0.53
	<b>F</b>	171	252	7.2	0.89	0.91	0.89	85	4.3	4.0	0.88	0.86	0.55	0.60

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						Fixed	Random					I Fixed	I Random		
<b>08 Reading Specialist</b>	<b>A</b>	89	244	--	--	--	--	85	--	--	--	--	--	--	
	<b>B</b>	80	247	--	--	--	--	85	--	--	--	--	--	--	
	<b>C</b>	111	246	11.3	0.78	0.82	0.79	85	3.6	3.3	0.80	0.90	0.56	0.12	
	<b>D</b>	108	245	11.0	0.90	0.87	0.85	85	3.6	3.3	0.84	0.92	0.64	0.32	
	<b>E</b>	56	246	--	--	--	--	85	--	--	--	--	--	--	
	<b>F</b>	60	246	--	--	--	--	85	--	--	--	--	--	--	
<b>09 Mathematics</b>	<b>A</b>	145	249	8.6	0.87	0.97	0.92	85	4.4	3.8	0.95	0.98	0.49	0.68	
	<b>B</b>	179	250	8.7	0.94	0.97	0.91	85	4.4	3.7	0.96	0.98	0.41	0.68	
	<b>C</b>	144	252	7.8	0.94	0.97	0.94	85	4.4	3.7	0.96	0.98	0.61	0.65	
	<b>D</b>	153	255	7.7	0.96	0.97	0.94	85	4.4	3.7	0.96	0.98	0.70	0.61	
	<b>E</b>	4	--	--	--	--	--	85	--	--	--	--	--	--	
<b>10 General Science</b>	<b>A</b>	86	252	--	--	--	--	85	--	--	--	--	--	--	
	<b>B</b>	119	260	8.2	0.94	0.94	0.91	85	4.2	3.6	0.91	0.96	0.52	0.61	
	<b>C</b>	52	258	--	--	--	--	85	--	--	--	--	--	--	
	<b>D</b>	49	260	--	--	--	--	85	--	--	--	--	--	--	

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						Fixed	Random					I Fixed	I Random	
11 Physics	A	49	251	--	--	--	--	85	--	--	--	--	--	--
	B	35	245	--	--	--	--	85	--	--	--	--	--	--
	C	20	246	--	--	--	--	85	--	--	--	--	--	--
	D	20	249	--	--	--	--	85	--	--	--	--	--	--
12 Chemistry	A	69	239	--	--	--	--	85	--	--	--	--	--	--
	B	64	237	--	--	--	--	85	--	--	--	--	--	--
	C	25	242	--	--	--	--	85	--	--	--	--	--	--
	D	26	243	--	--	--	--	85	--	--	--	--	--	--
13 Biology	A	103	245	9.6	0.87	0.93	0.90	85	3.9	3.6	0.90	0.94	0.57	0.61
	B	105	247	9.5	0.89	0.92	0.88	85	3.9	3.6	0.90	0.84	0.31	0.56
	C	80	249	--	--	--	--	85	--	--	--	--	--	--
	D	91	249	--	--	--	--	85	--	--	--	--	--	--
14 Earth Science	A	33	239	--	--	--	--	85	--	--	--	--	--	--
	B	24	229	--	--	--	--	85	--	--	--	--	--	--
15 Latin and Classical Humanities	A	11	249	--	--	--	--	85	--	--	--	--	--	--
	B	18	250	--	--	--	--	85	--	--	--	--	--	--

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16 Music	A	211	246	8.9	0.87	0.90	0.88	85	4.0	3.7	0.88	0.88	0.62	0.37	
	B	54	247	--	--	--	--	85	--	--	--	--	--	--	
	C	40	246	--	--	--	--	85	--	--	--	--	--	--	
17 Visual Art	A	76	261	--	--	--	--	85	--	--	--	--	--	--	
	B	85	262	--	--	--	--	85	--	--	--	--	--	--	
	C	50	261	--	--	--	--	85	--	--	--	--	--	--	
	D	64	261	--	--	--	--	85	--	--	--	--	--	--	
19 Business	A	38	252	--	--	--	--	85	--	--	--	--	--	--	
	B	34	245	--	--	--	--	85	--	--	--	--	--	--	
21 Health/Family and Consumer Sciences	A	11	250	--	--	--	--	85	--	--	--	--	--	--	
	B	10	239	--	--	--	--	85	--	--	--	--	--	--	
	C	116	249	12.7	0.81	0.78	0.71	85	3.4	3.1	0.74	0.92	0.21	0.15	
	D	133	253	12.9	0.84	0.80	0.75	85	3.4	2.9	0.75	0.93	0.35	0.28	

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22 Physical Education	A	37	229	--	--	--	--	85	--	--	--	--	--	--	
	B	29	233	--	--	--	--	85	--	--	--	--	--	--	
	C	190	236	11.8	0.77	0.80	0.77	85	3.4	3.5	0.74	0.90	0.32	0.49	
	D	186	235	12.3	0.72	0.74	0.70	85	3.4	3.4	0.69	0.89	0.03	0.34	
	E	97	235	--	--	--	--	85	--	--	--	--	--	--	
	F	105	228	11.6	0.85	0.78	0.74	85	3.4	3.6	0.72	0.95	0.32	0.41	
26 French	A	50	248	--	--	--	--	85	--	--	--	--	--	--	
	B	41	251	--	--	--	--	85	--	--	--	--	--	--	
27 German	A	4	--	--	--	--	46	--	--	--	--	--	--	--	
28 Spanish	A	66	258	--	--	--	--	85	--	--	--	--	--	--	
	B	67	258	--	--	--	--	85	--	--	--	--	--	--	
	C	50	253	--	--	--	--	85	--	--	--	--	--	--	
	D	61	258	--	--	--	--	85	--	--	--	--	--	--	
29 Chinese (Mandarin)	A	22	281	--	--	--	--	46	--	--	--	--	--	--	
	B	25	277	--	--	--	--	46	--	--	--	--	--	--	
30 Italian	A	13	272	--	--	--	--	46	--	--	--	--	--	--	
31 Russian	A	1	--	--	--	--	--	46	--	--	--	--	--	--	

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						Fixed	Random					I Fixed	I Random	
32 Portuguese	A	12	263	--	--	--	--	46	--	--	--	--	--	--
33 Technology/Engineering	A	36	240	--	--	--	--	85	--	--	--	--	--	--
	B	35	243	--	--	--	--	85	--	--	--	--	--	--
44 Speech	A	1	--	--	--	--	--	85	--	--	--	--	--	--
45 Theater	A	69	259	--	--	--	--	85	--	--	--	--	--	--
46 Dance	A	17	218	--	--	--	--	85	--	--	--	--	--	--
47 Middle School Mathematics	A	88	241	--	--	--	--	85	--	--	--	--	--	--
	B	92	243	--	--	--	--	85	--	--	--	--	--	--
	C	95	245	--	--	--	--	85	--	--	--	--	--	--
	D	92	243	--	--	--	--	85	--	--	--	--	--	--
	E	66	245	--	--	--	--	85	--	--	--	--	--	--
	F	60	245	--	--	--	--	85	--	--	--	--	--	--
48 Political Science/Political Philosophy	A	7	--	--	--	--	--	85	--	--	--	--	--	--
	B	14	236	--	--	--	--	85	--	--	--	--	--	--

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			Mean	SEM	Decision Consistency	Stratified Alpha		Length	Keats' SEM	Computed SEM	KR20	G Coefficient		
						Fixed	Random					I Fixed	I Random	
50 Middle School Humanities	A	37	240	--	--	--	--	85	--	--	--	--	--	--
	B	31	235	--	--	--	--	85	--	--	--	--	--	--
	C	43	225	--	--	--	--	85	--	--	--	--	--	--
	D	56	232	--	--	--	--	85	--	--	--	--	--	--
51 Middle School Mathematics/Science	A	32	227	--	--	--	--	85	--	--	--	--	--	--
	B	24	227	--	--	--	--	85	--	--	--	--	--	--
	C	14	236	--	--	--	--	85	--	--	--	--	--	--
	D	31	233	--	--	--	--	85	--	--	--	--	--	--
53 Elementary Mathematics	A	75	240	--	--	--	--	85	--	--	--	--	--	--
	B	94	234	--	--	--	--	85	--	--	--	--	--	--
	C	88	239	--	--	--	--	85	--	--	--	--	--	--
	D	61	226	--	--	--	--	85	--	--	--	--	--	--
	E	88	231	--	--	--	--	85	--	--	--	--	--	--
	F	110	237	8.4	0.89	0.95	0.91	85	4.1	3.9	0.91	0.98	0.52	0.69

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**Massachusetts Tests for Educator Licensure (MTEL)**  
**September 1, 2016 - August 31, 2017**

**TEST FORM STATISTICS REPORT**

Test Field	Form	Number of Tests Taken	Total Test Scaled Score Indices					Multiple-Choice Section				Open Response Section		Pearson Corr. of MC & OR Section Scores
			Mean	SEM	Decision Consistency	Stratified Alpha		Length	Keats' SEM	Computed SEM	KR20	G Coefficient		
						Fixed	Random					I Fixed	I Random	
<b>54 English as a Second Language</b>	<b>A</b>	203	233	9.6	0.84	0.86	0.84	85	3.8	3.8	0.81	0.85	0.63	0.49
	<b>B</b>	202	232	9.8	0.78	0.81	0.78	85	3.7	3.8	0.74	0.83	0.50	0.49
	<b>C</b>	296	233	9.8	0.82	0.85	0.82	85	3.8	3.8	0.80	0.83	0.52	0.46
	<b>D</b>	267	233	9.9	0.82	0.83	0.81	85	3.7	3.8	0.78	0.84	0.56	0.39
	<b>E</b>	297	234	9.8	0.83	0.88	0.87	85	3.7	3.8	0.85	0.84	0.64	0.49
	<b>F</b>	330	235	9.8	0.83	0.85	0.84	85	3.7	3.8	0.81	0.81	0.58	0.46
<b>55 Adult Basic Education</b>	<b>A</b>	14	253	--	--	--	--	85	--	--	--	--	--	--
<b>56 Sheltered English Immersion</b>	<b>A</b>	306	241	9.1	0.79	0.80	0.78	52	3.2	2.9	0.68	0.81	0.74	0.35
	<b>B</b>	256	240	9.0	0.82	0.81	0.80	52	3.1	2.9	0.65	0.85	0.80	0.39
	<b>C</b>	601	243	9.1	0.84	0.83	0.81	52	3.1	2.9	0.72	0.82	0.76	0.41
	<b>D</b>	628	245	8.9	0.83	0.82	0.80	52	3.2	2.9	0.70	0.82	0.75	0.41

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Test Field	Form	Number of Tests Taken	Total Test Scaled Score Indices					Multiple-Choice Section					Open Response Section		Pearson Corr. of MC & OR Section Scores
			Mean	SEM	Decision Consistency	Stratified Alpha		Length	Keats' SEM	Computed SEM	KR20	G Coefficient			
						Fixed	Random					I Fixed	I Random		
90 Foundations of Reading	A	131	237	10.4	0.77	0.84	0.81	85	3.7	3.6	0.82	0.87	0.49	0.21	
	B	123	233	10.6	0.86	0.88	0.86	85	3.7	3.6	0.85	0.87	0.40	0.48	
	C	154	240	10.3	0.79	0.82	0.80	85	3.7	3.6	0.80	0.84	0.43	0.20	
	D	178	236	10.6	0.82	0.88	0.85	85	3.7	3.6	0.86	0.85	0.12	0.40	
	E	364	237	10.9	0.80	0.87	0.84	85	3.7	3.5	0.85	0.87	0.30	0.42	
	F	418	239	10.7	0.83	0.85	0.82	85	3.7	3.5	0.83	0.87	0.18	0.32	
	G	150	239	10.6	0.83	0.83	0.79	85	3.8	3.6	0.81	0.85	0.33	0.13	
	H	152	236	10.9	0.81	0.89	0.87	85	3.7	3.6	0.87	0.86	0.37	0.40	
	J	256	237	10.7	0.83	0.87	0.85	85	3.7	3.5	0.85	0.86	0.40	0.39	
	K	249	241	11.0	0.86	0.86	0.82	85	3.7	3.5	0.82	0.89	0.26	0.44	
	L	194	236	10.6	0.89	0.87	0.85	85	3.7	3.5	0.85	0.84	0.35	0.41	
	M	233	237	10.7	0.80	0.85	0.82	85	3.7	3.5	0.82	0.86	0.42	0.37	
	N	252	238	11.3	0.80	0.86	0.83	85	3.7	3.5	0.83	0.87	0.29	0.42	
	P	230	236	11.4	0.84	0.88	0.86	85	3.6	3.4	0.86	0.87	0.44	0.48	
	Q	207	235	11.2	0.81	0.85	0.83	85	3.7	3.5	0.82	0.85	0.37	0.40	
R	233	236	11.3	0.84	0.86	0.83	85	3.6	3.5	0.83	0.83	0.27	0.43		
S	961	236	10.7	0.84	0.87	0.85	85	3.7	3.6	0.85	0.84	0.29	0.41		

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			Mean	SEM	Decision Consistency	Stratified Alpha		Length	Keats' SEM	Computed SEM	KR20	G Coefficient		
						Fixed	Random					I Fixed	I Random	
	T	996	237	10.7	0.83	0.86	0.84	85	3.7	3.6	0.84	0.85	0.25	0.40
	U	44	237	--	--	--	--	85	--	--	--	--	--	--
<b>91 Vocational Technical Literacy Skills Test - Reading</b>	A	10	260	--	--	--	--	51	--	--	--	--	--	--
	B	15	281	--	--	--	--	51	--	--	--	--	--	--
	C	90	272	--	--	--	--	51	--	--	--	--	--	--
	D	88	273	--	--	--	--	51	--	--	--	--	--	--
<b>91 Vocational Technical Literacy Skills Test - Writing</b>	A	14	229	--	--	--	--	34	--	--	--	--	--	--
	B	15	256	--	--	--	--	34	--	--	--	--	--	--
	C	120	251	15.6	0.89	0.88	0.67	34	2.6	1.9	0.73	0.88	0.32	0.53
	D	107	245	16.0	0.90	0.92	0.73	34	2.6	2.0	0.80	0.94	0.41	0.56

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