

Teacher Supply and Demand Reports

New York State

2007-08



- Statewide Reports
- Subject Summaries
- Regional Summaries
- Crosswalk Between Certificates and Assignments

■ NYSED, Office of Research and Information Systems

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
English (Mid./Sec.)	12,961	12,418	96%	839	1,604	1,794	1.9	2.1
ESOL (All Grades, Not Sp. Ed.)	4,628	4,235	92%	314	397	442	1.3	1.4
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
Library Media & Ed. Technology Specialists	3,065	2,802	91%	98	182	192	1.9	2.0
Mathematics (Mid./Sec)	12,828	12,307	96%	864	1,279	1,469	1.5	1.7
Health Education	1,850	1,589	86%	88	199	266	2.3	3.0
Physical Education	9,685	9,523	98%	393	821	880	2.1	2.2
Reading & Literacy	4,198	3,929	94%	89	717	955	8.0	10.7
Science (Mid./Sec.)	12,733	11,832	93%	758	883	1,137	1.2	1.5
Social Studies (Mid./Sec.)	11,777	11,450	97%	695	1,499	1,707	2.2	2.5
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	6,010	5,938	99%	175	889	920	5.1	5.2
Sp. Ed. Early Childhood & Elementary	16,708	16,186	97%	1,091	2,028	4,549	1.9	4.2
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Sp. Ed. Bilingual FTE Assignments	266	215	81%	17				
Bilingual Education FTEs, (Not Sp.Ed.)	1,582	1,206	76%	110				
Other (Mid/Sec, Any Cert OK, except for AIS	5,831	4,852	83%	317				
Generalist Middle Childhood Education Cert		0		0	103	260		

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

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		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Bilingual Ed. All		0		0	127	189		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	5%	1,233	1,233	1.9	
New York City	2,872	2,509	87%	238	8%	274	287	1.2	1.2
Nassau-Suffolk	3,009	2,986	99%	112	4%	274	278	2.4	2.5
Mid-Hudson	2,101	2,069	98%	66	3%	149	152	2.3	2.3
Upper Hudson	968	943	97%	37	4%	85	88	2.3	2.4
Lake Champlain-Lake George	265	260	98%	7	3%	25	25	3.3	3.4
Black River-St Lawrence	283	279	98%	12	4%	23	24	2.0	2.1
Upper Mohawk Valley	294	290	99%	10	3%	20	20	2.0	2.0
Central	803	794	99%	32	4%	69	70	2.2	2.2
Southern Tier - East	544	535	98%	19	4%	38	39	2.0	2.0
Southern Tier - Central	213	211	99%	12	6%	20	20	1.7	1.7
Southern Tier - West	303	302	99%	9	3%	22	22	2.4	2.4
Genesee-Finger Lakes	1,229	1,205	98%	48	4%	108	111	2.2	2.3
Western	1,034	1,017	98%	41	4%	110	112	2.7	2.7

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Career & Technical Education (CTE)	8,371	7,670	92%	306	4%	518	518	1.7	
New York City	1,179	889	75%	43	4%	48	52	1.1	1.2
Nassau-Suffolk	1,596	1,545	97%	65	4%	105	118	1.6	1.8
Mid-Hudson	1,114	1,039	93%	36	3%	54	56	1.5	1.6
Upper Hudson	704	649	92%	36	5%	42	47	1.2	1.3
Lake Champlain-Lake George	272	248	91%	6	2%	14	17	2.4	2.9
Black River-St Lawrence	278	259	93%	11	4%	14	15	1.2	1.4
Upper Mohawk Valley	232	218	94%	7	3%	13	13	1.8	1.8
Central	579	535	93%	14	2%	37	37	2.6	2.6
Southern Tier - East	359	330	92%	18	5%	28	30	1.6	1.7
Southern Tier - Central	178	168	95%	7	4%	8	8	1.2	1.3
Southern Tier - West	244	228	94%	10	4%	14	15	1.4	1.5
Genesee-Finger Lakes	893	839	94%	30	3%	52	55	1.7	1.9
Western	745	722	97%	24	3%	67	76	2.9	3.2

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Elementary & Early Childhood	71,763	70,141	98%	3,358	5%	9,838	9,838	2.9	
New York City	26,526	25,193	95%	1,983	7%	2,517	3,402	1.3	1.7
Nassau-Suffolk	11,723	11,676	100%	225	2%	1,646	2,595	7.3	11.5
Mid-Hudson	8,755	8,700	99%	187	2%	1,079	1,463	5.8	7.8
Upper Hudson	4,146	4,103	99%	166	4%	489	593	2.9	3.6
Lake Champlain-Lake George	1,093	1,085	99%	51	5%	141	175	2.7	3.4
Black River-St Lawrence	1,377	1,368	99%	54	4%	200	218	3.7	4.1
Upper Mohawk Valley	1,239	1,231	99%	56	4%	150	206	2.7	3.7
Central	3,347	3,323	99%	112	3%	398	530	3.5	4.7
Southern Tier - East	2,154	2,142	99%	99	5%	212	258	2.1	2.6
Southern Tier - Central	887	885	100%	36	4%	96	121	2.7	3.4
Southern Tier - West	1,322	1,318	100%	37	3%	112	151	3.0	4.1
Genesee-Finger Lakes	4,751	4,710	99%	182	4%	524	775	2.9	4.3
Western	4,444	4,409	99%	170	4%	667	958	3.9	5.6

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
English (Mid./Sec.)	12,961	12,418	96%	839	6%	1,699	1,699	2.0	
New York City	4,478	4,057	91%	460	10%	447	476	1.0	1.0
Nassau-Suffolk	2,169	2,152	99%	93	4%	347	366	3.7	3.9
Mid-Hudson	1,680	1,648	98%	60	4%	197	226	3.3	3.8
Upper Hudson	763	755	99%	39	5%	109	125	2.8	3.2
Lake Champlain-Lake George	220	217	99%	6	3%	30	33	5.1	5.5
Black River-St Lawrence	238	236	99%	10	4%	15	18	1.5	1.9
Upper Mohawk Valley	232	229	99%	8	4%	18	20	2.3	2.5
Central	624	617	99%	30	5%	94	103	3.2	3.5
Southern Tier - East	403	394	98%	27	7%	59	63	2.2	2.3
Southern Tier - Central	152	151	99%	8	5%	11	13	1.5	1.7
Southern Tier - West	237	234	99%	11	5%	19	21	1.7	1.9
Genesee-Finger Lakes	927	904	98%	36	4%	106	139	2.9	3.8
Western	839	824	98%	51	6%	151	192	3.0	3.8

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
ESOL (All Grades, Not Sp. Ed.)	4,628	4,235	92%	314	7%	420	420	1.3	
New York City	2,639	2,310	88%	226	9%	201	223	0.9	1.0
Nassau-Suffolk	797	787	99%	40	5%	86	97	2.1	2.4
Mid-Hudson	567	553	98%	18	3%	61	66	3.3	3.6
Upper Hudson	88	85	96%	5	5%	9	10	1.9	2.1
Lake Champlain-Lake George	9	8	98%	0	0%	2	3		
Black River-St Lawrence	12	9	75%	1	8%	1	1	1.1	1.1
Upper Mohawk Valley	43	37	85%	1	2%	2	3	2.2	2.9
Central	83	80	96%	4	5%	7	7	1.5	1.7
Southern Tier - East	43	41	94%	2	5%	0	0	0.0	0.0
Southern Tier - Central	7	4	55%	0	0%	1	1		
Southern Tier - West	20	20	98%	0	0%	4	5		
Genesee-Finger Lakes	203	190	94%	7	4%	13	14	1.8	1.9
Western	117	113	96%	8	7%	9	11	1.2	1.4

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Source: NYSED, Office of Research and Information Systems

23-Oct-09

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Languages Other Than English (LOTE)	7,320	6,755	92%	414	6%	554	554	1.3	
New York City	1,643	1,396	85%	163	10%	144	169	0.9	1.0
Nassau-Suffolk	1,622	1,577	97%	64	4%	119	149	1.9	2.3
Mid-Hudson	1,176	1,119	95%	44	4%	86	103	2.0	2.4
Upper Hudson	515	484	94%	20	4%	24	33	1.2	1.6
Lake Champlain-Lake George	143	130	91%	9	6%	5	5	0.5	0.6
Black River-St Lawrence	141	122	87%	6	4%	9	9	1.5	1.5
Upper Mohawk Valley	131	112	85%	13	10%	12	12	0.9	0.9
Central	390	356	91%	18	4%	21	26	1.2	1.5
Southern Tier - East	239	217	91%	9	4%	11	12	1.2	1.4
Southern Tier - Central	91	88	96%	6	7%	5	5	0.8	0.8
Southern Tier - West	139	132	94%	4	3%	1	2	0.4	0.5
Genesee-Finger Lakes	569	538	95%	34	6%	31	42	0.9	1.3
Western	521	487	93%	25	5%	30	44	1.2	1.8

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Library Media & Ed. Technology Specialists	3,065	2,802	91%	98	3%	187	187	1.9	
New York City	528	361	68%	13	2%	23	23	1.7	1.8
Nassau-Suffolk	652	643	99%	18	3%	43	45	2.4	2.5
Mid-Hudson	476	458	96%	15	3%	22	25	1.4	1.7
Upper Hudson	241	227	94%	13	5%	23	24	1.8	1.9
Lake Champlain-Lake George	63	59	93%	5	8%	4	4	0.7	0.8
Black River-St Lawrence	72	66	91%	4	6%	5	5	1.4	1.4
Upper Mohawk Valley	70	66	94%	2	3%	1	1	0.5	0.5
Central	204	194	95%	8	4%	17	17	2.2	2.2
Southern Tier - East	130	126	97%	2	2%	7	7	3.3	3.3
Southern Tier - Central	52	47	90%	1	2%				
Southern Tier - West	70	66	94%	3	4%	1	1	0.4	0.4
Genesee-Finger Lakes	286	281	98%	9	3%	21	22	2.3	2.5
Western	220	208	95%	6	3%	16	16	2.6	2.7

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Mathematics (Mid./Sec)	12,828	12,307	96%	864	7%	1,374	1,374	1.6	
New York City	4,498	4,090	91%	477	11%	337	358	0.7	0.8
Nassau-Suffolk	2,162	2,153	100%	114	5%	351	375	3.1	3.3
Mid-Hudson	1,648	1,626	99%	54	3%	168	202	3.1	3.8
Upper Hudson	766	758	99%	42	5%	72	81	1.7	1.9
Lake Champlain-Lake George	219	215	98%	4	2%	15	17	4.2	4.6
Black River-St Lawrence	228	227	100%	12	5%	16	23	1.4	1.9
Upper Mohawk Valley	209	205	98%	6	3%	24	26	4.1	4.4
Central	606	589	97%	24	4%	49	59	2.0	2.4
Southern Tier - East	389	383	99%	21	5%	35	37	1.7	1.8
Southern Tier - Central	148	142	96%	13	9%	21	23	1.7	1.8
Southern Tier - West	224	222	99%	8	4%	23	27	2.8	3.2
Genesee-Finger Lakes	911	888	97%	43	5%	76	103	1.8	2.4
Western	820	808	98%	47	6%	92	138	2.0	2.9

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Health Education	1,850	1,589	86%	88	5%	233	233	2.6	
New York City	349	175	50%	18	5%	11	13	0.6	0.7
Nassau-Suffolk	409	396	97%	21	5%	59	78	2.9	3.8
Mid-Hudson	283	262	93%	11	4%	15	19	1.4	1.8
Upper Hudson	125	117	93%	5	4%	16	18	3.0	3.3
Lake Champlain-Lake George	39	36	92%	1	2%	2	3	3.3	4.4
Black River-St Lawrence	41	38	92%	4	9%	5	6	1.4	1.6
Upper Mohawk Valley	36	35	96%	1	3%	3	4	2.1	3.0
Central	115	110	95%	8	7%	20	23	2.6	3.0
Southern Tier - East	73	68	92%	3	5%	8	12	2.4	3.5
Southern Tier - Central	31	30	96%	2	6%	3	4	1.9	2.2
Southern Tier - West	42	40	95%	2	5%	3	4	1.4	2.1
Genesee-Finger Lakes	169	162	96%	11	7%	23	33	2.1	3.0
Western	137	121	88%	2	2%	31	50	14.5	23.7

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						Lo	Hi	Lo	Hi
Physical Education	9,685	9,523	98%	393	4%	850	850	2.2	
New York City	2,394	2,278	95%	155	6%	106	109	0.7	0.7
Nassau-Suffolk	1,855	1,852	100%	59	3%	206	222	3.5	3.8
Mid-Hudson	1,407	1,394	99%	35	3%	132	137	3.7	3.9
Upper Hudson	660	655	99%	19	3%	59	60	3.1	3.1
Lake Champlain-Lake George	188	186	99%	10	5%	12	12	1.2	1.2
Black River-St Lawrence	199	197	99%	5	3%	8	8	1.5	1.6
Upper Mohawk Valley	187	186	100%	13	7%	18	19	1.4	1.5
Central	536	534	100%	20	4%	44	46	2.2	2.3
Southern Tier - East	362	358	99%	16	5%	27	31	1.7	1.9
Southern Tier - Central	154	154	100%	7	4%	11	11	1.6	1.7
Southern Tier - West	220	218	99%	13	6%	15	16	1.1	1.2
Genesee-Finger Lakes	853	847	99%	28	3%	114	119	4.0	4.2
Western	668	665	100%	12	2%	69	89	5.6	7.2

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Reading & Literacy	4,198	3,929	94%	89	2%	836	836	9.3	
New York City	444	328	74%	8	2%	57	82	7.1	10.2
Nassau-Suffolk	1,029	1,004	98%	13	1%	181	234	14.2	18.4
Mid-Hudson	678	655	97%	13	2%	82	131	6.2	9.8
Upper Hudson	428	413	96%	12	3%	104	136	8.4	11.0
Lake Champlain-Lake George	93	84	90%	4	4%	17	22	4.6	5.9
Black River-St Lawrence	138	131	95%	3	2%	35	43	12.6	15.5
Upper Mohawk Valley	87	83	95%	4	4%	10	14	3.0	4.0
Central	208	201	96%	7	3%	47	54	7.0	8.1
Southern Tier - East	189	173	91%	2	1%	30	37	12.5	15.3
Southern Tier - Central	76	71	93%	3	4%	7	13	2.2	4.5
Southern Tier - West	133	127	95%	4	3%	17	21	4.3	5.3
Genesee-Finger Lakes	370	351	95%	10	3%	74	103	7.5	10.4
Western	324	309	95%	7	2%	55	66	7.8	9.3

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		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Science (Mid./Sec.)	12,733	11,832	93%	758	6%	1,009	1,009	1.3	
New York City	3,505	2,873	82%	375	11%	204	214	0.5	0.6
Nassau-Suffolk	2,521	2,486	99%	113	4%	206	275	1.8	2.4
Mid-Hudson	1,799	1,746	97%	62	3%	134	153	2.2	2.5
Upper Hudson	838	811	97%	34	4%	66	92	1.9	2.7
Lake Champlain-Lake George	235	225	96%	13	6%	17	23	1.3	1.7
Black River-St Lawrence	249	235	95%	12	5%	16	22	1.3	1.9
Upper Mohawk Valley	245	237	97%	10	4%	8	10	0.8	1.0
Central	673	652	97%	29	4%	42	52	1.5	1.8
Southern Tier - East	416	394	95%	18	4%	36	42	2.0	2.3
Southern Tier - Central	162	155	95%	7	4%	8	9	1.2	1.4
Southern Tier - West	244	238	98%	8	3%	10	16	1.3	2.2
Genesee-Finger Lakes	976	939	96%	49	5%	64	107	1.3	2.2
Western	870	841	97%	30	3%	71	120	2.3	4.0

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Social Studies (Mid./Sec.)	11,777	11,450	97%	695	6%	1,603	1,603	2.3	
New York City	3,592	3,347	93%	327	9%	298	316	0.9	1.0
Nassau-Suffolk	2,096	2,085	99%	88	4%	412	433	4.7	4.9
Mid-Hudson	1,618	1,598	99%	56	3%	196	239	3.5	4.3
Upper Hudson	739	728	98%	36	5%	111	117	3.1	3.2
Lake Champlain-Lake George	216	212	98%	7	3%	27	31	3.9	4.6
Black River-St Lawrence	231	229	99%	11	5%	19	30	1.7	2.7
Upper Mohawk Valley	214	212	99%	15	7%	22	25	1.5	1.7
Central	606	599	99%	24	4%	75	83	3.1	3.4
Southern Tier - East	392	387	99%	25	6%	58	62	2.4	2.5
Southern Tier - Central	153	152	99%	7	5%	15	16	2.1	2.3
Southern Tier - West	231	228	99%	13	6%	26	29	1.9	2.1
Genesee-Finger Lakes	910	899	99%	56	6%	128	166	2.3	3.0
Western	780	773	99%	30	4%	111	160	3.7	5.4

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	6,010	5,938	99%	175	3%	905	905	5.2	
New York City	1,669	1,649	99%	104	6%	387	408	3.7	3.9
Nassau-Suffolk	1,229	1,216	99%	22	2%	142	145	6.5	6.6
Mid-Hudson	763	758	99%	9	1%	95	96	11.0	11.2
Upper Hudson	345	339	98%	6	2%	40	40	6.9	6.9
Lake Champlain-Lake George	133	131	99%	3	2%	14	14	4.6	4.6
Black River-St Lawrence	122	120	99%	3	2%	11	11	3.5	3.5
Upper Mohawk Valley	107	99	92%	0	0%	9	10		
Central	350	345	98%	11	3%	31	31	2.9	2.9
Southern Tier - East	160	159	99%	3	2%	22	22	6.6	6.6
Southern Tier - Central	63	62	98%	2	3%	8	8	4.2	4.2
Southern Tier - West	109	108	100%	1	1%	15	15	14.8	14.8
Genesee-Finger Lakes	561	554	99%	8	1%	53	54	6.4	6.6
Western	400	398	99%	4	1%	65	67	16.2	16.8

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Sp. Ed. Early Childhood & Elementary	16,708	16,186	97%	1,091	7%	3,288	3,288	3.0	
New York City	6,503	6,081	94%	672	10%	804	1,558	1.2	2.3
Nassau-Suffolk	2,711	2,686	99%	107	4%	350	1,155	3.3	10.8
Mid-Hudson	2,148	2,129	99%	58	3%	308	602	5.3	10.3
Upper Hudson	888	878	99%	44	5%	97	178	2.2	4.0
Lake Champlain-Lake George	271	268	99%	17	6%	20	46	1.2	2.7
Black River-St Lawrence	242	239	99%	9	4%	20	39	2.3	4.4
Upper Mohawk Valley	222	219	98%	13	6%	27	60	2.0	4.5
Central	735	727	99%	22	3%	68	183	3.1	8.4
Southern Tier - East	467	460	99%	33	7%	34	54	1.0	1.6
Southern Tier - Central	192	188	98%	10	5%	14	27	1.3	2.7
Southern Tier - West	262	260	99%	16	6%	18	39	1.1	2.4
Genesee-Finger Lakes	1,093	1,080	99%	55	5%	144	349	2.6	6.4
Western	974	971	100%	35	4%	125	260	3.6	7.5

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	4%	783	783	1.1	
New York City	5,277	4,271	81%	427	8%	255	331	0.6	0.8
Nassau-Suffolk	2,859	2,820	99%	55	2%	106	174	1.9	3.1
Mid-Hudson	2,438	2,351	96%	54	2%	80	144	1.5	2.7
Upper Hudson	975	954	98%	14	1%	18	35	1.3	2.4
Lake Champlain-Lake George	327	317	97%	10	3%	6	11	0.6	1.1
Black River-St Lawrence	295	289	98%	8	3%	7	11	0.9	1.4
Upper Mohawk Valley	263	256	97%	7	3%	9	13	1.2	1.8
Central	710	686	97%	15	2%	18	47	1.2	3.0
Southern Tier - East	568	541	95%	14	3%	7	12	0.5	0.8
Southern Tier - Central	254	242	95%	14	5%	5	9	0.3	0.6
Southern Tier - West	284	280	99%	4	1%	4	7	1.0	1.7
Genesee-Finger Lakes	1,401	1,366	98%	47	3%	43	112	0.9	2.4
Western	1,171	1,147	98%	12	1%	42	59	3.5	4.9
Sp. Ed. Bilingual FTE Assignments	266	215	81%	17	6%				
New York City	198	165	83%	13	7%				
Nassau-Suffolk	5	5	100%	0	0%				
Mid-Hudson	12	12	97%	0	0%				
Upper Hudson	0	0	0%	0	0%				
Central	4	0	0%	0	0%				
Genesee-Finger Lakes	23	10	44%	4	18%				
Western	24	23	98%	0	0%				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Bilingual Education FTEs, (Not Sp.Ed.)	1,582	1,206	76%	110					
New York City	1,181	873	74%	96					
Nassau-Suffolk	145	133	91%	5					
Mid-Hudson	137	123	90%	5					
Upper Hudson	0	0	0%	0					
Central	8	4	50%	2					
Genesee-Finger Lakes	70	38	53%	2					
Western	40	35	88%	0					
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317					
New York City	1,877	1,369	73%	122					
Nassau-Suffolk	694	653	94%	40					
Mid-Hudson	685	569	83%	31					
Upper Hudson	361	324	90%	15					
Lake Champlain-Lake George	170	153	90%	4					
Black River-St Lawrence	139	114	82%	11					
Upper Mohawk Valley	189	173	91%	12					
Central	353	306	87%	20					
Southern Tier - East	243	210	86%	14					
Southern Tier - Central	95	80	84%	5					
Southern Tier - West	137	113	82%	7					
Genesee-Finger Lakes	549	491	89%	24					
Western	338	299	88%	13					

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Generalist Middle Childhood Education Certifica		0		0		182	182		
New York City		0		0		68	136		
Nassau-Suffolk		0		0		12	36		
Mid-Hudson		0		0		8	18		
Upper Hudson		0		0		0	7		
Lake Champlain-Lake George		0		0		2	4		
Black River-St Lawrence		0		0		2	2		
Upper Mohawk Valley		0		0		1	4		
Central		0		0		3	20		
Southern Tier - East		0		0		0	4		
Southern Tier - Central		0		0		1	3		
Southern Tier - West		0		0		2	3		
Genesee-Finger Lakes		0		0		0	17		
Western		0		0		3	7		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Turnover Rate	Initial Certificates Issued			
		#	%			Est. FTE*		FTE*/New Hire	
						Lo	Hi	Lo	Hi
Bilingual Ed. All		0		0		158	158		
New York City		0		0		104	153		
Nassau-Suffolk		0		0		14	18		
Mid-Hudson		0		0		5	8		
Upper Hudson		0		0		1	1		
Lake Champlain-Lake George		0		0					
Black River-St Lawrence		0		0					
Upper Mohawk Valley		0		0					
Central		0		0		1	2		
Southern Tier - East		0		0		1	1		
Southern Tier - Central		0		0					
Southern Tier - West		0		0					
Genesee-Finger Lakes		0		0		0	4		
Western		0		0		1	2		

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NYS Full-time Equivalent Teacher Assignments by Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		FTE*/New Hire		Lo	Hi
					Lo	Hi		
New York State	222,315	211,970	95%	11,253	25,670	25,670	2.3	
New York City	71,354	64,215	90%	5,920	6,286	8,312	1.1	1.4
Nassau-Suffolk	39,286	38,855	99%	1,254	4,658	6,793	3.7	5.4
Mid-Hudson	29,484	28,808	98%	812	2,870	3,840	3.5	4.7
Upper Hudson	13,551	13,222	98%	545	1,366	1,684	2.5	3.1
Lake Champlain-Lake George	3,955	3,835	97%	156	353	444	2.3	2.8
Black River-St Lawrence	4,284	4,158	97%	175	405	485	2.3	2.8
Upper Mohawk Valley	4,000	3,887	97%	177	348	458	2.0	2.6
Central	10,933	10,651	97%	399	1,041	1,389	2.6	3.5
Southern Tier - East	7,130	6,917	97%	327	614	721	1.9	2.2
Southern Tier - Central	2,909	2,827	97%	139	234	294	1.7	2.1
Southern Tier - West	4,220	4,133	98%	151	306	394	2.0	2.6
Genesee-Finger Lakes	16,743	16,293	97%	683	1,575	2,327	2.3	3.4
Western	14,464	14,170	98%	516	1,716	2,426	3.3	4.7

FTE: Full-time equivalent certificates/individuals -- individuals receiving multiple certificates counted as 1/# received for each certificate received..

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgmnmt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
New York City	71,354	64,215	90%	5,920	8%	9,326	7,299	1.2
Arts (Visual, Music, Dance, Theatre)	2,872	2,509	87%	238	8%	294	281	1.2
Career & Technical Education (CTE)	1,179	889	75%	43	4%	54	50	1.2
Elementary & Early Childhood	26,526	25,193	95%	1,983	7%	3,845	2,960	1.5
English (Mid./Sec.)	4,478	4,057	91%	460	10%	490	461	1.0
ESOL (All Grades, Not Sp. Ed.)	2,639	2,310	88%	226	9%	234	212	0.9
Languages Other Than English (LOTE)	1,643	1,396	85%	163	10%	181	157	1.0
Library Media & Ed. Technology Specialists	528	361	68%	13	2%	24	23	1.8
Mathematics (Mid./Sec)	4,498	4,090	91%	477	11%	369	347	0.7
Health Education	349	175	50%	18	5%	13	12	0.7
Physical Education	2,394	2,278	95%	155	6%	111	108	0.7
Reading & Literacy	444	328	74%	8	2%	95	70	8.6
Science (Mid./Sec.)	3,505	2,873	82%	375	11%	219	209	0.6
Social Studies (Mid./Sec.)	3,592	3,347	93%	327	9%	324	307	0.9
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	1,669	1,649	99%	104	6%	418	397	3.8
Sp. Ed. Early Childhood & Elementary	6,503	6,081	94%	672	10%	1,935	1,181	1.8
Sp. Ed. Middle/Secondary	5,277	4,271	81%	427	8%	370	293	0.7
Sp. Ed. Bilingual FTE Assignments	198	165	83%	13	7%			
Bilingual Education FTEs, (Not Sp.Ed.)	1,181	873	74%	96	8%			
Other (Mid/Sec, Any Cert OK, except for AIS)	1,877	1,369	73%	122	7%			
Generalist Middle Childhood Education Certification		0		0		171	102	
Bilingual Ed. All		0		0		178	129	

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgmnmt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Nassau-Suffolk	39,286	38,855	99%	1,254	3%	7,861	5,726	4.6
Arts (Visual, Music, Dance, Theatre)	3,009	2,986	99%	112	4%	280	276	2.5
Career & Technical Education (CTE)	1,596	1,545	97%	65	4%	125	112	1.7
Elementary & Early Childhood	11,723	11,676	100%	225	2%	3,070	2,120	9.4
English (Mid./Sec.)	2,169	2,152	99%	93	4%	376	357	3.8
ESOL (All Grades, Not Sp. Ed.)	797	787	99%	40	5%	103	92	2.3
Languages Other Than English (LOTE)	1,622	1,577	97%	64	4%	163	134	2.1
Library Media & Ed. Technology Specialists	652	643	99%	18	3%	47	44	2.5
Mathematics (Mid./Sec)	2,162	2,153	100%	114	5%	388	363	3.2
Health Education	409	396	97%	21	5%	87	69	3.3
Physical Education	1,855	1,852	100%	59	3%	230	214	3.6
Reading & Literacy	1,029	1,004	98%	13	1%	260	207	16.3
Science (Mid./Sec.)	2,521	2,486	99%	113	4%	310	240	2.1
Social Studies (Mid./Sec.)	2,096	2,085	99%	88	4%	443	422	4.8
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	1,229	1,216	99%	22	2%	146	143	6.5
Sp. Ed. Early Childhood & Elementary	2,711	2,686	99%	107	4%	1,557	752	7.1
Sp. Ed. Middle/Secondary	2,859	2,820	99%	55	2%	208	140	2.5
Sp. Ed. Bilingual FTE Assignments	5	5	100%	0	0%			
Bilingual Education FTEs, (Not Sp.Ed.)	145	133	91%	5	3%			
Other (Mid/Sec, Any Cert OK, except for AIS)	694	653	94%	40	6%			
Generalist Middle Childhood Education Certification		0		0		47	24	
Bilingual Ed. All		0		0		20	16	

FTE: Full-time equivalent certificates/individuals -- individuals receiving multiple certificates counted as 1/# received for each certificate received..

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgnmnt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Mid-Hudson	29,484	28,808	98%	812	3%	4,325	3,355	4.1
Arts (Visual, Music, Dance, Theatre)	2,101	2,069	98%	66	3%	154	151	2.3
Career & Technical Education (CTE)	1,114	1,039	93%	36	3%	57	55	1.5
Elementary & Early Childhood	8,755	8,700	99%	187	2%	1,655	1,271	6.8
English (Mid./Sec.)	1,680	1,648	98%	60	4%	241	211	3.5
ESOL (All Grades, Not Sp. Ed.)	567	553	98%	18	3%	69	63	3.5
Languages Other Than English (LOTE)	1,176	1,119	95%	44	4%	112	94	2.2
Library Media & Ed. Technology Specialists	476	458	96%	15	3%	27	24	1.6
Mathematics (Mid./Sec)	1,648	1,626	99%	54	3%	219	185	3.5
Health Education	283	262	93%	11	4%	22	17	1.6
Physical Education	1,407	1,394	99%	35	3%	139	135	3.8
Reading & Literacy	678	655	97%	13	2%	155	106	8.0
Science (Mid./Sec.)	1,799	1,746	97%	62	3%	162	143	2.3
Social Studies (Mid./Sec.)	1,618	1,598	99%	56	3%	260	217	3.9
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	763	758	99%	9	1%	97	95	11.1
Sp. Ed. Early Childhood & Elementary	2,148	2,129	99%	58	3%	749	455	7.8
Sp. Ed. Middle/Secondary	2,438	2,351	96%	54	2%	176	112	2.1
Sp. Ed. Bilingual FTE Assignments	12	12	97%	0	0%			
Bilingual Education FTEs, (Not Sp.Ed.)	137	123	90%	5	4%			
Other (Mid/Sec, Any Cert OK, except for AIS)	685	569	83%	31	5%			
Generalist Middle Childhood Education Certification		0		0		23	13	
Bilingual Ed. All		0		0		9	6	

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgnmnt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Upper Hudson	13,551	13,222	98%	545	4%	1,843	1,525	2.8
Arts (Visual, Music, Dance, Theatre)	968	943	97%	37	4%	90	87	2.3
Career & Technical Education (CTE)	704	649	92%	36	5%	49	45	1.2
Elementary & Early Childhood	4,146	4,103	99%	166	4%	645	541	3.3
English (Mid./Sec.)	763	755	99%	39	5%	132	117	3.0
ESOL (All Grades, Not Sp. Ed.)	88	85	96%	5	5%	11	10	2.0
Languages Other Than English (LOTE)	515	484	94%	20	4%	37	28	1.4
Library Media & Ed. Technology Specialists	241	227	94%	13	5%	24	23	1.8
Mathematics (Mid./Sec)	766	758	99%	42	5%	85	77	1.8
Health Education	125	117	93%	5	4%	19	17	3.1
Physical Education	660	655	99%	19	3%	60	59	3.1
Reading & Literacy	428	413	96%	12	3%	152	120	9.7
Science (Mid./Sec.)	838	811	97%	34	4%	105	79	2.3
Social Studies (Mid./Sec.)	739	728	98%	36	5%	121	114	3.2
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	345	339	98%	6	2%	40	40	6.9
Sp. Ed. Early Childhood & Elementary	888	878	99%	44	5%	219	138	3.1
Sp. Ed. Middle/Secondary	975	954	98%	14	1%	43	27	1.8
Sp. Ed. Bilingual FTE Assignments	0	0	0%	0	0%			
Bilingual Education FTEs, (Not Sp.Ed.)	0	0	0%	0	0%			
Other (Mid/Sec, Any Cert OK, except for AIS)	361	324	90%	15	4%			
Generalist Middle Childhood Education Certification		0		0		11	4	
Bilingual Ed. All		0		0		1	1	

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgnmnt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Lake Champlain-Lake George	3,955	3,835	97%	156	4%	490	399	2.6
Arts (Visual, Music, Dance, Theatre)	265	260	98%	7	3%	26	25	3.4
Career & Technical Education (CTE)	272	248	91%	6	2%	19	16	2.6
Elementary & Early Childhood	1,093	1,085	99%	51	5%	192	158	3.1
English (Mid./Sec.)	220	217	99%	6	3%	34	31	5.3
ESOL (All Grades, Not Sp. Ed.)	9	8	98%	0	0%	3	3	
Languages Other Than English (LOTE)	143	130	91%	9	6%	6	5	0.6
Library Media & Ed. Technology Specialists	63	59	93%	5	8%	4	4	0.8
Mathematics (Mid./Sec)	219	215	98%	4	2%	17	16	4.4
Health Education	39	36	92%	1	2%	3	2	3.9
Physical Education	188	186	99%	10	5%	12	12	1.2
Reading & Literacy	93	84	90%	4	4%	24	20	5.3
Science (Mid./Sec.)	235	225	96%	13	6%	25	20	1.5
Social Studies (Mid./Sec.)	216	212	98%	7	3%	33	29	4.3
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	133	131	99%	3	2%	14	14	4.6
Sp. Ed. Early Childhood & Elementary	271	268	99%	17	6%	59	33	2.0
Sp. Ed. Middle/Secondary	327	317	97%	10	3%	14	9	0.9
Other (Mid/Sec, Any Cert OK, except for AIS)	170	153	90%	4	2%			
Generalist Middle Childhood Education Certification		0		0		5	3	
Bilingual Ed. All		0		0				

FTE: Full-time equivalent certificates/individuals -- individuals receiving multiple certificates counted as 1/# received for each certificate received..

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgmnmt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/ New Hire
Black River-St Lawrence	4,284	4,158	97%	175	4%	525	445	2.5
Arts (Visual, Music, Dance, Theatre)	283	279	98%	12	4%	24	23	2.0
Career & Technical Education (CTE)	278	259	93%	11	4%	16	15	1.3
Elementary & Early Childhood	1,377	1,368	99%	54	4%	228	209	3.9
English (Mid./Sec.)	238	236	99%	10	4%	20	16	1.7
ESOL (All Grades, Not Sp. Ed.)	12	9	75%	1	8%	1	1	1.1
Languages Other Than English (LOTE)	141	122	87%	6	4%	9	9	1.5
Library Media & Ed. Technology Specialists	72	66	91%	4	6%	5	5	1.4
Mathematics (Mid./Sec)	228	227	100%	12	5%	26	20	1.6
Health Education	41	38	92%	4	9%	6	6	1.5
Physical Education	199	197	99%	5	3%	9	8	1.6
Reading & Literacy	138	131	95%	3	2%	47	39	14.0
Science (Mid./Sec.)	249	235	95%	12	5%	25	19	1.6
Social Studies (Mid./Sec.)	231	229	99%	11	5%	35	24	2.2
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	122	120	99%	3	2%	11	11	3.5
Sp. Ed. Early Childhood & Elementary	242	239	99%	9	4%	48	29	3.4
Sp. Ed. Middle/Secondary	295	289	98%	8	3%	14	9	1.1
Other (Mid/Sec, Any Cert OK, except for AIS)	139	114	82%	11	8%			
Generalist Middle Childhood Education Certification		0		0		2	2	
Bilingual Ed. All		0		0				

FTE: Full-time equivalent certificates/individuals -- individuals receiving multiple certificates counted as 1/# received for each certificate received..

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgnmnt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Upper Mohawk Valley	4,000	3,887	97%	177	4%	513	403	2.3
Arts (Visual, Music, Dance, Theatre)	294	290	99%	10	3%	20	20	2.0
Career & Technical Education (CTE)	232	218	94%	7	3%	13	13	1.8
Elementary & Early Childhood	1,239	1,231	99%	56	4%	233	178	3.2
English (Mid./Sec.)	232	229	99%	8	4%	21	19	2.4
ESOL (All Grades, Not Sp. Ed.)	43	37	85%	1	2%	3	3	2.6
Languages Other Than English (LOTE)	131	112	85%	13	10%	12	12	0.9
Library Media & Ed. Technology Specialists	70	66	94%	2	3%	1	1	0.5
Mathematics (Mid./Sec)	209	205	98%	6	3%	27	25	4.3
Health Education	36	35	96%	1	3%	4	3	2.6
Physical Education	187	186	100%	13	7%	19	18	1.5
Reading & Literacy	87	83	95%	4	4%	16	12	3.5
Science (Mid./Sec.)	245	237	97%	10	4%	10	9	0.9
Social Studies (Mid./Sec.)	214	212	99%	15	7%	26	24	1.6
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	107	99	92%	0	0%	11	9	
Sp. Ed. Early Childhood & Elementary	222	219	98%	13	6%	77	43	3.2
Sp. Ed. Middle/Secondary	263	256	97%	7	3%	15	11	1.5
Other (Mid/Sec, Any Cert OK, except for AIS)	189	173	91%	12	6%			
Generalist Middle Childhood Education Certification		0		0		5	3	
Bilingual Ed. All		0		0				

FTE: Full-time equivalent certificates/individuals -- individuals receiving multiple certificates counted as 1/# received for each certificate received..

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgnmnt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Central	10,933	10,651	97%	399	4%	1,564	1,215	3.0
Arts (Visual, Music, Dance, Theatre)	803	794	99%	32	4%	70	69	2.2
Career & Technical Education (CTE)	579	535	93%	14	2%	37	37	2.6
Elementary & Early Childhood	3,347	3,323	99%	112	3%	596	464	4.1
English (Mid./Sec.)	624	617	99%	30	5%	107	98	3.3
ESOL (All Grades, Not Sp. Ed.)	83	80	96%	4	5%	8	7	1.6
Languages Other Than English (LOTE)	390	356	91%	18	4%	28	23	1.3
Library Media & Ed. Technology Specialists	204	194	95%	8	4%	17	17	2.2
Mathematics (Mid./Sec)	606	589	97%	24	4%	65	54	2.2
Health Education	115	110	95%	8	7%	24	21	2.8
Physical Education	536	534	100%	20	4%	47	45	2.3
Reading & Literacy	208	201	96%	7	3%	58	50	7.5
Science (Mid./Sec.)	673	652	97%	29	4%	57	47	1.6
Social Studies (Mid./Sec.)	606	599	99%	24	4%	87	79	3.2
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	350	345	98%	11	3%	31	31	2.9
Sp. Ed. Early Childhood & Elementary	735	727	99%	22	3%	240	125	5.8
Sp. Ed. Middle/Secondary	710	686	97%	15	2%	61	32	2.1
Sp. Ed. Bilingual FTE Assignments	4	0	0%	0	0%			
Bilingual Education FTEs, (Not Sp.Ed.)	8	4	50%	2	25%			
Other (Mid/Sec, Any Cert OK, except for AIS)	353	306	87%	20	6%			
Generalist Middle Childhood Education Certification		0		0		29	11	
Bilingual Ed. All		0		0		2	2	

FTE: Full-time equivalent certificates/individuals -- individuals receiving multiple certificates counted as 1/# received for each certificate received..

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgmnmt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Southern Tier - East	7,130	6,917	97%	327	5%	775	667	2.0
Arts (Visual, Music, Dance, Theatre)	544	535	98%	19	4%	40	39	2.0
Career & Technical Education (CTE)	359	330	92%	18	5%	31	29	1.6
Elementary & Early Childhood	2,154	2,142	99%	99	5%	281	235	2.4
English (Mid./Sec.)	403	394	98%	27	7%	64	61	2.2
ESOL (All Grades, Not Sp. Ed.)	43	41	94%	2	5%	0	0	0.0
Languages Other Than English (LOTE)	239	217	91%	9	4%	12	11	1.3
Library Media & Ed. Technology Specialists	130	126	97%	2	2%	7	7	3.3
Mathematics (Mid./Sec)	389	383	99%	21	5%	39	36	1.7
Health Education	73	68	92%	3	5%	13	10	2.9
Physical Education	362	358	99%	16	5%	33	29	1.8
Reading & Literacy	189	173	91%	2	1%	40	33	13.9
Science (Mid./Sec.)	416	394	95%	18	4%	45	39	2.2
Social Studies (Mid./Sec.)	392	387	99%	25	6%	63	60	2.4
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	160	159	99%	3	2%	22	22	6.6
Sp. Ed. Early Childhood & Elementary	467	460	99%	33	7%	64	44	1.3
Sp. Ed. Middle/Secondary	568	541	95%	14	3%	15	9	0.7
Other (Mid/Sec, Any Cert OK, except for AIS)	243	210	86%	14	6%			
Generalist Middle Childhood Education Certification		0		0		5	2	
Bilingual Ed. All		0		0		1	1	

FTE: Full-time equivalent certificates/individuals -- individuals receiving multiple certificates counted as 1/# received for each certificate received..

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgnmnt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Southern Tier - Central	2,909	2,827	97%	139	5%	323	264	1.9
Arts (Visual, Music, Dance, Theatre)	213	211	99%	12	6%	20	20	1.7
Career & Technical Education (CTE)	178	168	95%	7	4%	9	8	1.2
Elementary & Early Childhood	887	885	100%	36	4%	133	108	3.0
English (Mid./Sec.)	152	151	99%	8	5%	14	12	1.6
ESOL (All Grades, Not Sp. Ed.)	7	4	55%	0	0%	1	1	
Languages Other Than English (LOTE)	91	88	96%	6	7%	5	5	0.8
Library Media & Ed. Technology Specialists	52	47	90%	1	2%			
Mathematics (Mid./Sec)	148	142	96%	13	9%	24	22	1.7
Health Education	31	30	96%	2	6%	4	4	2.1
Physical Education	154	154	100%	7	4%	12	11	1.6
Reading & Literacy	76	71	93%	3	4%	17	10	3.3
Science (Mid./Sec.)	162	155	95%	7	4%	10	9	1.3
Social Studies (Mid./Sec.)	153	152	99%	7	5%	17	16	2.2
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	63	62	98%	2	3%	8	8	4.2
Sp. Ed. Early Childhood & Elementary	192	188	98%	10	5%	34	21	2.0
Sp. Ed. Middle/Secondary	254	242	95%	14	5%	11	7	0.5
Other (Mid/Sec, Any Cert OK, except for AIS)	95	80	84%	5	6%			
Generalist Middle Childhood Education Certification		0		0		3	2	
Bilingual Ed. All		0		0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgnmnt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/ New Hire
Southern Tier - West	4,220	4,133	98%	151	4%	439	350	2.3
Arts (Visual, Music, Dance, Theatre)	303	302	99%	9	3%	22	22	2.4
Career & Technical Education (CTE)	244	228	94%	10	4%	15	14	1.4
Elementary & Early Childhood	1,322	1,318	100%	37	3%	171	132	3.5
English (Mid./Sec.)	237	234	99%	11	5%	22	20	1.8
ESOL (All Grades, Not Sp. Ed.)	20	20	98%	0	0%	5	4	
Languages Other Than English (LOTE)	139	132	94%	4	3%	2	2	0.4
Library Media & Ed. Technology Specialists	70	66	94%	3	4%	1	1	0.4
Mathematics (Mid./Sec)	224	222	99%	8	4%	28	25	3.0
Health Education	42	40	95%	2	5%	5	4	1.8
Physical Education	220	218	99%	13	6%	17	15	1.2
Reading & Literacy	133	127	95%	4	3%	23	19	4.8
Science (Mid./Sec.)	244	238	98%	8	3%	19	13	1.7
Social Studies (Mid./Sec.)	231	228	99%	13	6%	30	27	2.0
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	109	108	100%	1	1%	15	15	14.8
Sp. Ed. Early Childhood & Elementary	262	260	99%	16	6%	49	29	1.8
Sp. Ed. Middle/Secondary	284	280	99%	4	1%	8	6	1.3
Other (Mid/Sec, Any Cert OK, except for AIS)	137	113	82%	7	5%			
Generalist Middle Childhood Education Certification		0		0		3	2	
Bilingual Ed. All		0		0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgmnmt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Genesee-Finger Lakes	16,743	16,293	97%	683	4%	2,704	1,951	2.9
Arts (Visual, Music, Dance, Theatre)	1,229	1,205	98%	48	4%	112	110	2.3
Career & Technical Education (CTE)	893	839	94%	30	3%	57	54	1.8
Elementary & Early Childhood	4,751	4,710	99%	182	4%	900	650	3.6
English (Mid./Sec.)	927	904	98%	36	4%	156	123	3.4
ESOL (All Grades, Not Sp. Ed.)	203	190	94%	7	4%	14	13	1.8
Languages Other Than English (LOTE)	569	538	95%	34	6%	48	37	1.1
Library Media & Ed. Technology Specialists	286	281	98%	9	3%	23	22	2.4
Mathematics (Mid./Sec)	911	888	97%	43	5%	117	89	2.1
Health Education	169	162	96%	11	7%	38	28	2.5
Physical Education	853	847	99%	28	3%	122	117	4.1
Reading & Literacy	370	351	95%	10	3%	117	88	9.0
Science (Mid./Sec.)	976	939	96%	49	5%	128	86	1.7
Social Studies (Mid./Sec.)	910	899	99%	56	6%	186	147	2.6
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	561	554	99%	8	1%	55	53	6.5
Sp. Ed. Early Childhood & Elementary	1,093	1,080	99%	55	5%	452	246	4.5
Sp. Ed. Middle/Secondary	1,401	1,366	98%	47	3%	147	78	1.7
Sp. Ed. Bilingual FTE Assignments	23	10	44%	4	18%			
Bilingual Education FTEs, (Not Sp.Ed.)	70	38	53%	2	3%			
Other (Mid/Sec, Any Cert OK, except for AIS)	549	491	89%	24	4%			
Generalist Middle Childhood Education Certification		0		0		26	9	
Bilingual Ed. All		0		0		5	2	

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Asgnmnt		New Hires	Turnover Rate	Initial Certificates		
		#	%			Count	FTE*	FTE*/New Hire
Western	14,464	14,170	98%	516	4%	2,781	2,071	4.0
Arts (Visual, Music, Dance, Theatre)	1,034	1,017	98%	41	4%	113	111	2.7
Career & Technical Education (CTE)	745	722	97%	24	3%	80	72	3.0
Elementary & Early Childhood	4,444	4,409	99%	170	4%	1,103	812	4.8
English (Mid./Sec.)	839	824	98%	51	6%	212	171	3.4
ESOL (All Grades, Not Sp. Ed.)	117	113	96%	8	7%	12	10	1.3
Languages Other Than English (LOTE)	521	487	93%	25	5%	51	37	1.5
Library Media & Ed. Technology Specialists	220	208	95%	6	3%	16	16	2.6
Mathematics (Mid./Sec)	820	808	98%	47	6%	160	115	2.5
Health Education	137	121	88%	2	2%	60	41	19.1
Physical Education	668	665	100%	12	2%	98	79	6.4
Reading & Literacy	324	309	95%	7	2%	71	61	8.5
Science (Mid./Sec.)	870	841	97%	30	3%	145	96	3.2
Social Studies (Mid./Sec.)	780	773	99%	30	4%	185	136	4.6
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)	400	398	99%	4	1%	69	66	16.5
Sp. Ed. Early Childhood & Elementary	974	971	100%	35	4%	327	193	5.6
Sp. Ed. Middle/Secondary	1,171	1,147	98%	12	1%	67	50	4.2
Sp. Ed. Bilingual FTE Assignments	24	23	98%	0	0%			
Bilingual Education FTEs, (Not Sp.Ed.)	40	35	88%	0	1%			
Other (Mid/Sec, Any Cert OK, except for AIS)	338	299	88%	13	4%			
Generalist Middle Childhood Education Certification		0		0		8	5	
Bilingual Ed. All		0		0		3	2	

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Art K-6*	2,477	2,428	98%	122				
Visual Arts, 7-12	3,497	3,376	97%	159	566	579	3.6	3.6
Music K-6*	2,247	2,145	95%	114				
Music 7-12	5,114	5,016	98%	203	584	589	2.9	2.9
Theatre/Speech K-12	228	169	74%	15	39	49	2.5	3.2
Dance K-12	257	190	74%	25	29	31	1.2	1.3
Interdisciplinary Arts	98	77	78%	5				
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
CTE Intro & Other (Any CTE Cert OK)	1,145	1,056	92%	36				
Agriculture	151	145	96%	7	17	20	2.4	2.9
Aviation/Aerospace Mnfctrng & Mntnc Occ	72	58	82%	6	3	4	0.4	0.6
Construction Indstry & Bldg Mntnc Occ	238	208	87%	7	28	31	4.2	4.7
Cosmetology Occupations	186	185	99%	9	12	12	1.4	1.4
Electronic/Electro Mechanical Occupations	65	55	84%	2	5	8	3.2	4.7
Family & Consumer Sci (Incl Food Srv, Textiles)	822	762	93%	32	81	86	2.5	2.7
Graphic, Printing and Visual Communications	130	110	84%	6	29	30	4.7	5.0
Health Occupations	238	189	79%	16	30	30	1.9	1.9
Motorcycle, Marine & Outdoor Power Equipment	17	16	95%	0	0	1		
Precision Metal Work Occupations	72	70	96%	3	4	4	1.3	1.3
Security Operations	67	63	94%	8	6	6	0.8	0.8
Vehicle Maintenance & Repair	291	259	89%	14	15	17	1.1	1.3
Business & Marketing (Includes Travel)	1,771	1,682	95%	59	147	164	2.5	2.8
Technologies - Computer, Mech, Electr, CAD	3,105	2,813	91%	104	113	118	1.1	1.1

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
PK - Grade 6 Certifications		0		0	137	145		
Birth - Grade 2 Certifications		0		0	1,354	2,508		
Grades 1-6 Certifications		0		0	6,740	8,792		
PreK & K Teacher FTE Assignments	11,106	10,587	95%	454				
Common Branch Grades 1-6 FTE Asmts	48,150	47,523	99%	2,340				
K-6 Subjects FTE Asmts	8,789	8,471	96%	374				
K-12 Subj Code, K -6 Grade Code	3,719	3,561	96%	191				
English (Mid./Sec.)	12,961	12,418	96%	839	1,604	1,794	1.9	2.1
English (Mid./Sec.)	12,961	12,418	96%	839	1,604	1,794	1.9	2.1
ESOL (All Grades, Not Sp. Ed.)	4,628	4,235	92%	314	397	442	1.3	1.4
ESOL Certifications		0		0	397	442		
ESOL, Not Sp. Ed.	4,489	4,118	92%	307				
ESOL, Sp. Ed.	139	118	85%	6				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
Languages Other Than English (LOTE)	97	94	96%	6				
French	1,258	1,185	94%	50	77	102	1.5	2.0
Spanish	5,000	4,658	93%	307	351	415	1.1	1.4
German	125	117	94%	3	6	9	2.0	3.2
Italian	482	444	92%	21	34	42	1.6	2.0
Russian	22	20	91%	0	1	2		
Hebrew	4	3	85%	0				
Latin	163	128	78%	10	9	10	0.9	1.0
ASL	50	32	64%	4	4	4	0.9	0.9
Cantonese & Mandarin Chinese	75	55	73%	9	10	19	1.1	2.1
Japanese	19	16	82%	3	2	3	0.9	1.1
Other Languages	24	4	17%	0	1	1	2.5	2.5
Library Media & Ed. Technology Specialists	3,065	2,802	91%	98	182	192	1.9	2.0
Library Media Specialist	2,976	2,768	93%	95	145	149	1.5	1.6
Educational Technology Specialist	89	35	39%	3	38	43	12.5	14.4
Mathematics (Mid./Sec)	12,828	12,307	96%	864	1,279	1,469	1.5	1.7
Mathematics (Mid./Sec)	12,828	12,307	96%	864	1,279	1,469	1.5	1.7
Health Education	1,850	1,589	86%	88	199	266	2.3	3.0
Health Education	1,850	1,589	86%	88	199	266	2.3	3.0
Physical Education	9,685	9,523	98%	393	821	880	2.1	2.2
Physical Education	9,685	9,523	98%	393	821	880	2.1	2.2

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Reading & Literacy	4,198	3,929	94%	89	717	955	8.0	10.7
Reading & Literacy (Specialist Cert Req)	4,198	3,929	94%	89	717	955	8.0	10.7
Science (Mid./Sec.)	12,733	11,832	93%	758	883	1,137	1.2	1.5
Earth Science	2,306	1,993	86%	129	119	138	0.9	1.1
Biology-Life Science	4,236	4,047	96%	250	522	626	2.1	2.5
Chemistry	1,691	1,576	93%	91	130	159	1.4	1.7
Physics	901	792	88%	43	60	74	1.4	1.7
Other Science, Middle School	2,144	2,070	97%	155	10	36	0.1	0.2
Other Science, Secondary	1,456	1,355	93%	90	43	104	0.5	1.2
Social Studies (Mid./Sec.)	11,777	11,450	97%	695	1,499	1,707	2.2	2.5
Social Studies (Mid./Sec.)	11,777	11,450	97%	695	1,499	1,707	2.2	2.5
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	6,010	5,938	99%	175	889	920	5.1	5.2
Deaf & Hearing Impaired	298	284	95%	3	23	38	7.6	12.6
Blind & Visually Impaired	214	205	96%	5	16	17	3.4	3.5
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	5,498	5,450	99%	167	850	865	5.1	5.2
Sp. Ed. Early Childhood & Elementary	16,708	16,186	97%	1,091	2,028	4,549	1.9	4.2
SWD Birth-Grade 2 Certifications		0		0	575	1,438		
SWD Grades 1-6 Certifications		0		0	1,454	3,111		
Sp. Ed. Presch. FTE Asmts	391	326	83%	16				
Sp. Ed. K-6 FTE Asmts	15,288	14,887	97%	992				
Sp.Ed. Home/Hospital PK-6	15	15	100%	0				
Other Special Class PK-6	1,013	958	95%	83				

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2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Sp. Ed. K-12 FTE Certifications		0		0	39	43		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	8,060	7,882	98%	256	333	530	1.3	2.1
Math	1,541	1,259	82%	75	29	47	0.4	0.6
Social Studies	1,380	1,145	83%	72	122	197	1.7	2.7
English	1,927	1,621	84%	121	62	116	0.5	1.0
Science	1,166	975	84%	67	14	29	0.2	0.4
Languages Other Than English (LOTE)	85	54	64%	7	1	2	0.1	0.3
Home/Hospital FTEs Mid/Sec	369	363	98%	3				
Sp. Ed. Work Study FTEs	172	162	94%	2				
Other Special Class Mid/Sec FTEs	2,120	2,059	97%	79				
Sp. Ed. Bilingual FTE Assignments	266	215	81%	17				
Sp. Ed. Bilingual Spanish	217	170	78%	16				
Sp. Ed. Bilingual Chinese	2	2	100%	0				
Sp. Ed. Bilingual Other	46	43	93%	1				
Bilingual Education FTEs, (Not Sp.Ed.)	1,582	1,206	76%	110				
Bilingual Ed. Spanish	1,427	1,092	77%	99				
Bilingual Ed. Chinese	76	66	87%	0				
	79	48	60%	11				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
Safety Education (any Cert OK)	3	1	50%	0				
Helping (Any Cert OK)	226	221	98%	17				
Driver Education (Any Cert OK)	49	49	100%	1				
Interdisc/Humanities/Gifted M/S FTEs	409	384	94%	37				
Absentee Teacher Reserve (Any Cert OK)	118	114	97%	11				
AIS Reading K-6, Specialist Cert Req	1,116	684	61%	40				
AIS Reading Mid/Sec, Specialist Cert Req	762	382	50%	32				
AIS Math K-6, No Specialist Cert Req	517	500	97%	24				
AIS Math M/S, Math or Gen. Cert Req	635	595	94%	48				
Study Skills (Any Cert OK)	541	529	98%	34				
Home/Hospital Instruction, Not Sp. Ed.	35	34	97%	0				
Suspension (In-School & Out) (Any Cert OK)	258	253	98%	8				
GED Prep. & Alt. Ed. (Any Cert OK)	241	238	99%	7				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	921	869	94%	56				
Generalist Middle Childhood Education Certi		0		0	103	260		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	103	260		
Bilingual Ed. All		0		0	127	189		
Bilingual Ed. All		0		0	127	189		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Art K-6*	2,477	2,428	98%	122				
New York City	613	585	95%	51				
Nassau-Suffolk	465	461	99%	14				
Mid-Hudson	376	374	99%	15				
Upper Hudson	166	161	97%	10				
Lake Champlain-Lake George	42	41	98%	1				
Black River-St Lawrence	47	47	99%	3				
Upper Mohawk Valley	50	50	100%	2				
Central	146	143	99%	6				
Southern Tier - East	88	87	99%	3				
Southern Tier - Central	36	36	100%	1				
Southern Tier - West	51	50	98%	1				
Genesee-Finger Lakes	201	198	99%	5				
Western	197	196	99%	10				

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Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Visual Arts, 7-12	3,497	3,376	97%	159	566	579	3.6	3.6
New York City	798	709	89%	67	115	118	1.7	1.8
Nassau-Suffolk	731	726	99%	31	136	139	4.4	4.5
Mid-Hudson	547	538	99%	11	77	78	6.8	6.9
Upper Hudson	250	244	98%	7	43	45	5.7	6.1
Lake Champlain-Lake George	71	70	98%	2	15	15	7.3	7.6
Black River-St Lawrence	67	67	99%	2	9	9	4.8	4.8
Upper Mohawk Valley	63	63	100%	1	5	5	8.2	8.2
Central	189	188	99%	7	33	33	4.4	4.4
Southern Tier - East	133	131	98%	6	11	13	2.1	2.3
Southern Tier - Central	53	52	100%	3	13	13	4.3	4.3
Southern Tier - West	78	78	100%	0	8	8	19.4	19.4
Genesee-Finger Lakes	280	276	98%	12	42	43	3.6	3.7
Western	237	234	99%	10	61	62	6.2	6.3

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Music K-6*	2,247	2,145	95%	114				
New York City	446	365	82%	36				
Nassau-Suffolk	466	464	100%	23				
Mid-Hudson	337	335	100%	10				
Upper Hudson	157	152	97%	7				
Lake Champlain-Lake George	43	42	99%	1				
Black River-St Lawrence	49	48	100%	2				
Upper Mohawk Valley	53	51	98%	2				
Central	143	142	99%	9				
Southern Tier - East	90	89	99%	1				
Southern Tier - Central	37	37	100%	1				
Southern Tier - West	49	49	100%	1				
Genesee-Finger Lakes	208	204	98%	10				
Western	171	167	98%	11				

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2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Music 7-12	5,114	5,016	98%	203	584	589	2.9	2.9
New York City	592	540	91%	45	112	114	2.5	2.5
Nassau-Suffolk	1,298	1,294	100%	42	127	127	3.0	3.0
Mid-Hudson	806	794	98%	29	69	71	2.4	2.5
Upper Hudson	381	376	99%	12	42	42	3.5	3.5
Lake Champlain-Lake George	107	106	99%	3	10	10	3.4	3.4
Black River-St Lawrence	117	115	98%	5	12	12	2.3	2.3
Upper Mohawk Valley	123	123	99%	5	16	16	2.9	2.9
Central	321	317	99%	9	36	36	4.0	4.0
Southern Tier - East	229	225	98%	10	27	27	2.8	2.8
Southern Tier - Central	85	83	98%	6	7	7	1.2	1.2
Southern Tier - West	123	123	100%	7	15	14	2.1	2.1
Genesee-Finger Lakes	517	511	99%	21	66	66	3.2	3.2
Western	414	410	99%	9	46	46	5.0	5.1

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2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Theatre/Speech K-12	228	169	74%	15	39	49	2.5	3.2
New York City	139	99	71%	12	28	35	2.3	2.9
Nassau-Suffolk	27	23	87%	1	5	6	6.8	7.3
Mid-Hudson	22	17	79%	1	1	1	1.1	1.0
Upper Hudson	10	9	83%	0	0	1		
Lake Champlain-Lake George	2	2	79%	0				
Black River-St Lawrence	3	1	52%	0	2	2		
Upper Mohawk Valley	1	0	14%	0				
Central	2	2	80%	0	0	0		
Southern Tier - East	2	2	69%	0				
Southern Tier - Central	1	1	85%	0				
Southern Tier - West	1	1	100%	0				
Genesee-Finger Lakes	11	8	73%	0	1	2	2.4	6.3
Western	7	4	64%	1	2	2	1.6	2.1

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Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Dance K-12	257	190	74%	25	29	31	1.2	1.3
New York City	220	164	75%	22	21	21	0.9	1.0
Nassau-Suffolk	15	10	68%	1	5	5	3.8	3.8
Mid-Hudson	7	5	75%	0	2	2		
Upper Hudson	2	1	44%	0	0	0		
Upper Mohawk Valley	1	1	100%	0				
Central	1	1	100%	0				
Southern Tier - East	1	0	17%	0				
Genesee-Finger Lakes	6	5	76%	1	0	1	0.0	0.7
Western	4	3	63%	0	1	2		

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Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Arts (Visual, Music, Dance, Theatre)	13,918	13,400	96%	644	1,217	1,248	1.9	1.9
Interdisciplinary Arts	98	77	78%	5				
New York City	64	47	73%	4				
Nassau-Suffolk	7	7	92%	1				
Mid-Hudson	7	5	73%	0				
Upper Hudson	2	1	56%	0				
Lake Champlain-Lake George	0	0	100%	0				
Black River-St Lawrence	1	1	100%	0				
Upper Mohawk Valley	2	2	100%	0				
Central	1	1	100%	0				
Southern Tier - East	2	2	92%	0				
Southern Tier - Central	1	1	100%	0				
Southern Tier - West	1	1	100%	0				
Genesee-Finger Lakes	6	4	80%	0				
Western	4	4	95%	0				

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		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
CTE Intro & Other (Any CTE Cert OK)	1,145	1,056	92%	36				
New York City	74	51	69%	1				
Nassau-Suffolk	230	224	97%	10				
Mid-Hudson	152	139	91%	7				
Upper Hudson	104	95	91%	4				
Lake Champlain-Lake George	39	37	95%	1				
Black River-St Lawrence	38	36	93%	1				
Upper Mohawk Valley	35	34	95%	1				
Central	95	87	92%	1				
Southern Tier - East	50	46	92%	2				
Southern Tier - Central	23	23	98%	0				
Southern Tier - West	30	29	96%	1				
Genesee-Finger Lakes	139	126	90%	3				
Western	134	130	97%	2				

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		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Agriculture	151	145	96%	7	17	20	2.4	2.9
New York City	9	8	84%	1				
Nassau-Suffolk	12	12	98%	1	2	2	4.0	4.1
Mid-Hudson	12	12	100%	0				
Upper Hudson	9	9	95%	2	2	3	0.8	1.3
Lake Champlain-Lake George	15	14	99%	0				
Black River-St Lawrence	18	18	99%	1	0	1	0.2	0.8
Upper Mohawk Valley	5	5	100%	0	1	1		
Central	13	12	95%	1	2	2	2.4	2.5
Southern Tier - East	13	12	91%	1	4	5	3.6	4.7
Southern Tier - Central	3	3	100%	0				
Southern Tier - West	16	15	94%	0	1	1		
Genesee-Finger Lakes	15	14	96%	1	3	3	6.1	6.2
Western	11	11	100%	0	2	2		

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		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Aviation/Aerospace Mnfctrng & Mntnc Occ	72	58	82%	6	3	4	0.4	0.6
New York City	56	47	83%	5				
Nassau-Suffolk	5	4	80%	0	0	0		
Mid-Hudson	3	1	41%	0				
Upper Hudson	1	1	100%	0				
Lake Champlain-Lake George	2	2	75%	0	2	3		
Upper Mohawk Valley	1	1	100%	0				
Central	1	1	100%	0				
Southern Tier - East	0	0	100%	0				
Southern Tier - Central	1	1	100%	1	1	1	1.0	1.0
Genesee-Finger Lakes	1	0	55%	0				
Western	0	0	100%	0				

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		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Construction Indstry & Bldg Mntnc Occ	238	208	87%	7	28	31	4.2	4.7
New York City	55	47	85%	1	0	0	0.0	0.0
Nassau-Suffolk	25	22	91%	2	3	3	2.1	2.1
Mid-Hudson	37	36	96%	0	1	1		
Upper Hudson	15	12	80%	0	2	3		
Lake Champlain-Lake George	10	9	85%	0	5	5		
Black River-St Lawrence	15	14	93%	0	3	4		
Upper Mohawk Valley	5	5	100%	0	1	1		
Central	10	8	77%	0	2	2		
Southern Tier - East	10	7	68%	1	2	2	2.1	2.1
Southern Tier - Central	5	5	100%	0	0	0		
Southern Tier - West	5	4	93%	0	4	5		
Genesee-Finger Lakes	30	25	81%	2	2	2	1.0	1.0
Western	16	15	94%	1	2	3	1.6	2.6

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		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Cosmetology Occupations	186	185	99%	9	12	12	1.4	1.4
New York City	20	20	100%	1				
Nassau-Suffolk	36	36	100%	1				
Mid-Hudson	30	30	100%	2	3	3	1.5	1.5
Upper Hudson	11	9	86%	0	2	2		
Lake Champlain-Lake George	9	9	100%	0				
Black River-St Lawrence	8	8	100%	1	1	1	1.0	1.0
Upper Mohawk Valley	6	6	100%	1	1	1	1.0	1.0
Central	13	13	100%	0				
Southern Tier - East	8	8	100%	1	1	1	1.0	1.0
Southern Tier - Central	4	4	100%	1				
Southern Tier - West	4	4	100%	0				
Genesee-Finger Lakes	20	20	100%	1				
Western	18	18	100%	0	4	4		

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					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Electronic/Electro Mechanical Occupations	65	55	84%	2	5	8	3.2	4.7
New York City	26	23	91%	1	2	2	3.0	3.0
Nassau-Suffolk	8	7	91%	0	0	1		
Mid-Hudson	6	5	88%	0				
Upper Hudson	2	1	67%	0	0	1		
Lake Champlain-Lake George	3	2	80%	0	0	1		
Black River-St Lawrence	3	2	63%	0				
Upper Mohawk Valley	2	2	91%	0	0	0		
Central	2	1	50%	0	0	0		
Southern Tier - East	1	0	0%	1				
Southern Tier - Central	1	0	0%	0				
Southern Tier - West	3	3	100%	0	0	0		
Genesee-Finger Lakes	3	3	100%	0	1	1		
Western	6	5	84%	0	2	3		

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Family & Consumer Sci (Incl Food Srv, Textiles)	822	762	93%	32	81	86	2.5	2.7
New York City	55	40	72%	1	7	7	7.1	7.1
Nassau-Suffolk	188	182	97%	8	23	24	2.8	3.0
Mid-Hudson	126	117	93%	8	15	16	2.0	2.1
Upper Hudson	88	81	92%	4	4	5	0.9	1.1
Lake Champlain-Lake George	27	24	89%	1	0	0	0.0	0.0
Black River-St Lawrence	33	29	89%	0	3	3		
Upper Mohawk Valley	24	21	87%	2	2	2	0.9	0.9
Central	50	47	93%	0	3	3		
Southern Tier - East	35	31	88%	1	5	5	4.6	4.6
Southern Tier - Central	21	19	92%	0	3	4	23.5	27.3
Southern Tier - West	24	23	97%	1				
Genesee-Finger Lakes	87	85	97%	3	8	10	2.5	2.9
Western	66	65	99%	2	6	7	3.2	3.5

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Graphic, Printing and Visual Communications	130	110	84%	6	29	30	4.7	5.0
New York City	30	24	81%	1	16	17	20.0	20.8
Nassau-Suffolk	19	17	90%	1	1	1	0.9	0.9
Mid-Hudson	24	20	85%	0	6	6		
Upper Hudson	4	3	81%	0	1	1		
Lake Champlain-Lake George	6	5	92%	1	0	1	0.3	0.8
Black River-St Lawrence	5	4	89%	0				
Upper Mohawk Valley	2	2	91%	0	0	0		
Central	6	4	59%	0	1	1		
Southern Tier - East	4	4	90%	0				
Southern Tier - Central	3	2	67%	0				
Southern Tier - West	3	3	96%	0				
Genesee-Finger Lakes	13	11	86%	1	2	2	2.2	2.2
Western	13	12	88%	2	1	2	0.7	0.9

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Health Occupations	238	189	79%	16	30	30	1.9	1.9
New York City	52	37	70%	3	2	2	0.6	0.6
Nassau-Suffolk	23	21	90%	3	8	8	2.8	2.8
Mid-Hudson	39	34	86%	1	1	1	1.0	1.0
Upper Hudson	21	12	56%	2	5	5	2.6	2.6
Lake Champlain-Lake George	16	12	73%	1	1	1	1.3	1.3
Black River-St Lawrence	12	11	92%	1	2	2	2.0	2.0
Upper Mohawk Valley	7	6	80%	1				
Central	13	11	81%	0	2	2		
Southern Tier - East	7	7	87%	1	3	3	3.1	3.1
Southern Tier - Central	9	8	94%	1				
Southern Tier - West	3	3	90%	1	3	3	3.1	3.1
Genesee-Finger Lakes	23	18	80%	0	1	1	3.1	3.1
Western	11	11	96%	1	1	1	1.0	1.0

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Motorcycle, Marine & Outdoor Power Equipment	17	16	95%	0	0	1		
Nassau-Suffolk	2	2	100%	0				
Mid-Hudson	5	5	100%	0				
Lake Champlain-Lake George	3	3	100%	0				
Black River-St Lawrence	0	0	0%	0	0	1		
Upper Mohawk Valley	1	1	100%	0				
Central	3	3	100%	0				
Southern Tier - East	1	1	100%	0				
Southern Tier - West	1	0	0%	0				
Genesee-Finger Lakes	1	1	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Precision Metal Work Occupations	72	70	96%	3	4	4	1.3	1.3
New York City	5	5	100%	1				
Nassau-Suffolk	5	4	89%	0				
Mid-Hudson	9	8	93%	0	1	1		
Upper Hudson	5	4	88%	1	1	1	1.0	1.0
Lake Champlain-Lake George	4	4	100%	0				
Black River-St Lawrence	4	4	100%	0				
Upper Mohawk Valley	3	3	100%	0				
Central	3	3	86%	0				
Southern Tier - East	4	4	100%	0				
Southern Tier - Central	2	2	100%	0				
Southern Tier - West	3	3	90%	0				
Genesee-Finger Lakes	18	18	100%	0				
Western	8	8	96%	1	2	2	2.0	2.0

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Security Operations	67	63	94%	8	6	6	0.8	0.8
Nassau-Suffolk	8	8	100%	0				
Mid-Hudson	10	10	100%	0				
Upper Hudson	6	4	67%	2				
Lake Champlain-Lake George	4	4	100%	0				
Black River-St Lawrence	6	6	100%	1	1	1	1.0	1.0
Upper Mohawk Valley	2	2	100%	0	0	0		
Central	4	3	76%	1	1	1	1.0	1.0
Southern Tier - East	4	4	100%	0				
Southern Tier - Central	3	3	100%	0				
Southern Tier - West	3	2	67%	1				
Genesee-Finger Lakes	10	10	100%	3	3	3	1.2	1.2
Western	8	8	100%	0	1	1		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Vehicle Maintenance & Repair	291	259	89%	14	15	17	1.1	1.3
New York City	46	36	78%	2				
Nassau-Suffolk	38	36	96%	0	1	1		
Mid-Hudson	36	35	96%	1	5	5	5.0	5.0
Upper Hudson	20	16	82%	4	4	5	1.0	1.3
Lake Champlain-Lake George	16	14	87%	1	0	0	0.0	0.0
Black River-St Lawrence	15	14	93%	1	1	1	1.0	1.0
Upper Mohawk Valley	9	7	78%	0	1	1		
Central	21	17	81%	1				
Southern Tier - East	13	11	83%	2	1	1	0.5	0.5
Southern Tier - Central	12	11	92%	0	0	0		
Southern Tier - West	7	6	86%	0				
Genesee-Finger Lakes	33	33	98%	1	0	0	0.0	0.0
Western	26	24	95%	1	3	4	2.5	3.5

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Business & Marketing (Includes Travel)	1,771	1,682	95%	59	147	164	2.5	2.8
New York City	263	210	80%	10	9	10	0.9	1.0
Nassau-Suffolk	392	387	99%	19	49	59	2.5	3.1
Mid-Hudson	209	203	97%	3	9	10	2.7	3.1
Upper Hudson	154	151	98%	6	15	14	2.6	2.6
Lake Champlain-Lake George	48	45	93%	1	1	1	1.0	1.0
Black River-St Lawrence	41	40	98%	1	1	1	1.6	1.6
Upper Mohawk Valley	42	41	98%	1	2	2	3.7	3.7
Central	119	114	96%	4	10	10	2.5	2.5
Southern Tier - East	80	76	95%	2	5	5	3.0	3.0
Southern Tier - Central	33	32	97%	2	2	2	1.5	1.5
Southern Tier - West	53	52	99%	1	1	1	1.1	1.1
Genesee-Finger Lakes	173	168	97%	5	18	20	3.8	4.1
Western	163	161	99%	5	23	27	4.3	4.9

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Career & Technical Education (CTE)	8,371	7,670	92%	306	487	528	1.6	1.7
Technologies - Computer, Mech, Electr, CAD	3,105	2,813	91%	104	113	118	1.1	1.1
New York City	488	342	70%	16	9	9	0.6	0.6
Nassau-Suffolk	606	583	96%	21	20	21	0.9	1.0
Mid-Hudson	417	386	93%	13	10	10	0.7	0.8
Upper Hudson	266	252	95%	11	7	7	0.7	0.7
Lake Champlain-Lake George	72	66	91%	0	4	5	30.7	34.5
Black River-St Lawrence	80	73	91%	4				
Upper Mohawk Valley	88	84	94%	1	4	4	4.1	4.1
Central	223	211	95%	6	14	14	2.1	2.1
Southern Tier - East	127	120	95%	6	7	7	1.1	1.2
Southern Tier - Central	57	53	94%	2	1	1	0.5	0.5
Southern Tier - West	89	80	91%	5	4	4	0.8	0.8
Genesee-Finger Lakes	327	308	94%	10	13	14	1.3	1.4
Western	265	255	96%	8	20	21	2.5	2.6

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
PK - Grade 6 Certifications		0		0	137	145		
New York City		0		0	33	35		
Nassau-Suffolk		0		0	27	29		
Mid-Hudson		0		0	19	21		
Upper Hudson		0		0	4	4		
Black River-St Lawrence		0		0	4	4		
Central		0		0	10	10		
Southern Tier - East		0		0	2	2		
Southern Tier - West		0		0	2	2		
Genesee-Finger Lakes		0		0	21	22		
Western		0		0	13	14		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
Birth - Grade 2 Certifications		0		0	1,354	2,508		
New York City		0		0	603	1,019		
Nassau-Suffolk		0		0	201	556		
Mid-Hudson		0		0	135	245		
Upper Hudson		0		0	54	77		
Lake Champlain-Lake George		0		0	19	30		
Black River-St Lawrence		0		0	28	36		
Upper Mohawk Valley		0		0	31	48		
Central		0		0	40	79		
Southern Tier - East		0		0	26	43		
Southern Tier - Central		0		0	13	18		
Southern Tier - West		0		0	20	31		
Genesee-Finger Lakes		0		0	57	102		
Western		0		0	128	223		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
Grades 1-6 Certifications		0		0	6,740	8,792		
New York City		0		0	1,853	2,316		
Nassau-Suffolk		0		0	1,426	2,006		
Mid-Hudson		0		0	934	1,209		
Upper Hudson		0		0	436	520		
Lake Champlain-Lake George		0		0	123	147		
Black River-St Lawrence		0		0	169	180		
Upper Mohawk Valley		0		0	117	156		
Central		0		0	354	447		
Southern Tier - East		0		0	187	215		
Southern Tier - Central		0		0	83	104		
Southern Tier - West		0		0	88	118		
Genesee-Finger Lakes		0		0	451	661		
Western		0		0	518	714		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
PreK & K Teacher FTE Assignments	11,106	10,587	95%	454				
New York City	4,442	3,990	90%	282				
Nassau-Suffolk	1,576	1,566	99%	34				
Mid-Hudson	1,231	1,214	99%	24				
Upper Hudson	569	561	99%	15				
Lake Champlain-Lake George	162	160	99%	8				
Black River-St Lawrence	243	242	100%	5				
Upper Mohawk Valley	203	202	100%	10				
Central	468	465	99%	14				
Southern Tier - East	363	357	99%	15				
Southern Tier - Central	159	158	99%	6				
Southern Tier - West	236	235	100%	9				
Genesee-Finger Lakes	656	649	99%	15				
Western	797	787	99%	20				

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2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
Common Branch Grades 1-6 FTE Asmts	48,150	47,523	99%	2,340				
New York City	17,050	16,565	97%	1,369				
Nassau-Suffolk	8,213	8,188	100%	143				
Mid-Hudson	5,913	5,887	100%	124				
Upper Hudson	2,845	2,826	99%	116				
Lake Champlain-Lake George	759	755	99%	36				
Black River-St Lawrence	940	937	100%	45				
Upper Mohawk Valley	882	875	99%	38				
Central	2,417	2,399	99%	90				
Southern Tier - East	1,411	1,406	100%	76				
Southern Tier - Central	611	610	100%	27				
Southern Tier - West	812	812	100%	22				
Genesee-Finger Lakes	3,404	3,385	99%	136				
Western	2,892	2,877	99%	118				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
K-6 Subjects FTE Asmts	8,789	8,471	96%	374				
New York City	4,106	3,842	94%	245				
Nassau-Suffolk	1,099	1,090	99%	17				
Mid-Hudson	1,037	1,026	99%	25				
Upper Hudson	468	456	97%	24				
Lake Champlain-Lake George	111	110	99%	4				
Black River-St Lawrence	126	123	98%	2				
Upper Mohawk Valley	98	97	99%	5				
Central	291	290	100%	6				
Southern Tier - East	244	243	100%	6				
Southern Tier - Central	84	83	100%	2				
Southern Tier - West	176	175	100%	4				
Genesee-Finger Lakes	420	411	98%	17				
Western	529	525	99%	17				

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2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Elementary & Early Childhood	71,763	70,141	98%	3,358	8,231	11,445	2.5	3.4
K-12 Subj Code, K -6 Grade Code	3,719	3,561	96%	191				
New York City	928	797	86%	88				
Nassau-Suffolk	835	832	100%	32				
Mid-Hudson	575	573	100%	14				
Upper Hudson	263	259	99%	11				
Lake Champlain-Lake George	60	60	99%	4				
Black River-St Lawrence	68	66	97%	2				
Upper Mohawk Valley	56	56	100%	3				
Central	170	169	99%	2				
Southern Tier - East	136	135	99%	3				
Southern Tier - Central	33	33	100%	1				
Southern Tier - West	98	96	98%	3				
Genesee-Finger Lakes	271	265	98%	14				
Western	226	220	97%	14				

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2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
English (Mid./Sec.)	12,961	12,418	96%	839	1,604	1,794	1.9	2.1
English (Mid./Sec.)	12,961	12,418	96%	839	1,604	1,794	1.9	2.1
New York City	4,478	4,057	91%	460	447	476	1.0	1.0
Nassau-Suffolk	2,169	2,152	99%	93	347	366	3.7	3.9
Mid-Hudson	1,680	1,648	98%	60	197	226	3.3	3.8
Upper Hudson	763	755	99%	39	109	125	2.8	3.2
Lake Champlain-Lake George	220	217	99%	6	30	33	5.1	5.5
Black River-St Lawrence	238	236	99%	10	15	18	1.5	1.9
Upper Mohawk Valley	232	229	99%	8	18	20	2.3	2.5
Central	624	617	99%	30	94	103	3.2	3.5
Southern Tier - East	403	394	98%	27	59	63	2.2	2.3
Southern Tier - Central	152	151	99%	8	11	13	1.5	1.7
Southern Tier - West	237	234	99%	11	19	21	1.7	1.9
Genesee-Finger Lakes	927	904	98%	36	106	139	2.9	3.8
Western	839	824	98%	51	151	192	3.0	3.8

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
ESOL (All Grades, Not Sp. Ed.)	4,628	4,235	92%	314	397	442	1.3	1.4
ESOL Certifications		0		0	397	442		
New York City		0		0	201	223		
Nassau-Suffolk		0		0	86	97		
Mid-Hudson		0		0	61	66		
Upper Hudson		0		0	9	10		
Lake Champlain-Lake George		0		0	2	3		
Black River-St Lawrence		0		0	1	1		
Upper Mohawk Valley		0		0	2	3		
Central		0		0	7	7		
Southern Tier - Central		0		0	1	1		
Southern Tier - West		0		0	4	5		
Genesee-Finger Lakes		0		0	13	14		
Western		0		0	9	11		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
ESOL (All Grades, Not Sp. Ed.)	4,628	4,235	92%	314	397	442	1.3	1.4
ESOL, Not Sp. Ed.	4,489	4,118	92%	307				
New York City	2,553	2,239	88%	220				
Nassau-Suffolk	783	774	99%	40				
Mid-Hudson	554	542	98%	18				
Upper Hudson	86	82	96%	5				
Lake Champlain-Lake George	4	4	95%	0				
Black River-St Lawrence	12	9	75%	1				
Upper Mohawk Valley	41	36	87%	1				
Central	82	79	96%	4				
Southern Tier - East	42	40	94%	2				
Southern Tier - Central	7	4	55%	0				
Southern Tier - West	19	19	98%	0				
Genesee-Finger Lakes	194	183	94%	7				
Western	112	108	96%	8				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
ESOL (All Grades, Not Sp. Ed.)	4,628	4,235	92%	314	397	442	1.3	1.4
ESOL, Sp. Ed.	139	118	85%	6				
New York City	86	71	82%	6				
Nassau-Suffolk	14	14	99%	0				
Mid-Hudson	13	11	88%	0				
Upper Hudson	2	2	93%	0				
Lake Champlain-Lake George	4	4	100%	0				
Black River-St Lawrence	0	0	100%	0				
Upper Mohawk Valley	2	1	46%	0				
Central	1	1	100%	0				
Southern Tier - East	1	1	100%	0				
Southern Tier - West	1	1	100%	0				
Genesee-Finger Lakes	9	7	78%	0				
Western	5	5	96%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
Languages Other Than English (LOTE)	97	94	96%	6				
New York City	4	4	91%	0				
Nassau-Suffolk	37	36	95%	2				
Mid-Hudson	10	9	94%	1				
Upper Hudson	10	10	91%	2				
Lake Champlain-Lake George	3	3	100%	0				
Black River-St Lawrence	0	0	100%	0				
Upper Mohawk Valley	2	2	100%	0				
Central	6	6	100%	1				
Southern Tier - East	1	1	100%	0				
Southern Tier - Central	1	1	100%	0				
Southern Tier - West	3	3	100%	0				
Genesee-Finger Lakes	9	9	100%	1				
Western	10	10	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
French	1,258	1,185	94%	50	77	102	1.5	2.0
New York City	159	124	78%	16	17	23	1.0	1.4
Nassau-Suffolk	207	204	98%	1	16	22	20.3	26.9
Mid-Hudson	198	191	97%	3	13	17	4.3	5.4
Upper Hudson	119	115	97%	5	3	5	0.5	1.0
Lake Champlain-Lake George	56	53	95%	3	2	2	0.6	0.8
Black River-St Lawrence	43	41	95%	4	5	5	1.2	1.1
Upper Mohawk Valley	35	32	94%	3	4	4	1.1	1.1
Central	87	84	96%	2	5	7	2.6	3.7
Southern Tier - East	66	64	97%	1	3	3	3.5	4.2
Southern Tier - Central	21	20	94%	1	0	1	0.3	0.9
Southern Tier - West	31	30	98%	2	0	0	0.0	0.0
Genesee-Finger Lakes	109	106	97%	4	7	11	1.7	2.5
Western	127	121	95%	5	3	2	0.5	0.5

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
Spanish	5,000	4,658	93%	307	351	415	1.1	1.4
New York City	1,273	1,124	88%	130	109	121	0.8	0.9
Nassau-Suffolk	1,049	1,028	98%	44	74	90	1.7	2.0
Mid-Hudson	790	758	96%	34	59	67	1.8	2.0
Upper Hudson	338	313	93%	13	18	22	1.4	1.7
Lake Champlain-Lake George	80	71	89%	6	3	3	0.5	0.5
Black River-St Lawrence	86	75	88%	2	4	4	2.7	2.7
Upper Mohawk Valley	85	71	84%	8	9	9	1.1	1.1
Central	259	236	91%	14	16	18	1.1	1.3
Southern Tier - East	154	137	89%	7	7	7	0.9	1.0
Southern Tier - Central	67	66	98%	4	4	4	1.1	1.0
Southern Tier - West	98	96	98%	2	1	2	0.7	1.0
Genesee-Finger Lakes	383	362	95%	25	20	27	0.8	1.1
Western	339	320	94%	17	27	41	1.6	2.4

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
German	125	117	94%	3	6	9	2.0	3.2
New York City	7	5	62%	0	1	2	3.1	4.4
Nassau-Suffolk	18	17	93%	1	1	1	1.0	1.0
Mid-Hudson	14	13	97%	0	2	3		
Upper Hudson	18	18	97%	0	1	2	1.9	5.6
Black River-St Lawrence	4	3	95%	0				
Upper Mohawk Valley	1	0	0%	1				
Central	16	15	93%	1	1	1	2.0	2.0
Southern Tier - East	9	8	93%	0				
Southern Tier - Central	1	1	100%	0				
Southern Tier - West	2	2	100%	0				
Genesee-Finger Lakes	20	19	99%	0	0	1		
Western	16	16	99%	0	0	0		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
Italian	482	444	92%	21	34	42	1.6	2.0
New York City	73	53	72%	4	6	7	1.4	1.7
Nassau-Suffolk	240	234	97%	12	21	24	1.7	2.0
Mid-Hudson	123	116	94%	3	7	11	2.1	3.3
Upper Hudson	5	5	100%	0				
Upper Mohawk Valley	7	6	85%	1				
Central	5	5	93%	0				
Southern Tier - East	3	3	100%	0				
Genesee-Finger Lakes	21	20	95%	1	1	1	1.0	1.0
Western	4	2	62%	0				
Russian	22	20	91%	0	1	2		
New York City	12	11	96%	0	1	2		
Nassau-Suffolk	3	3	100%	0				
Upper Hudson	6	6	100%	0				
Genesee-Finger Lakes	1	0	0%	0				
Western	1	0	0%	0				
Hebrew	4	3	85%	0				
New York City	2	2	88%	0				
Nassau-Suffolk	2	2	82%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
Latin	163	128	78%	10	9	10	0.9	1.0
New York City	36	20	55%	4	3	3	0.7	0.7
Nassau-Suffolk	30	25	82%	1	1	1	1.2	1.1
Mid-Hudson	29	25	88%	1	1	2	1.5	2.0
Upper Hudson	14	13	92%	0				
Lake Champlain-Lake George	2	1	46%	0				
Black River-St Lawrence	1	1	100%	0				
Upper Mohawk Valley	1	1	77%	0				
Central	11	9	81%	0	0	0		
Southern Tier - East	3	2	78%	0				
Southern Tier - Central	0	0	100%	0				
Southern Tier - West	0	0	46%	0				
Genesee-Finger Lakes	14	13	96%	1	3	3	7.0	6.9
Western	21	17	80%	3				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
ASL	50	32	64%	4	4	4	0.9	0.9
New York City	3	2	45%	0				
Nassau-Suffolk	24	19	80%	2	4	4	2.0	2.0
Mid-Hudson	5	2	35%	0				
Black River-St Lawrence	0	0	0%	0				
Upper Mohawk Valley	1	0	0%	0				
Central	4	1	29%	0				
Southern Tier - East	1	1	78%	0				
Southern Tier - West	1	0	0%	0				
Genesee-Finger Lakes	10	7	72%	2	0	0	0.0	0.0
Cantonese & Mandarin Chinese	75	55	73%	9	10	19	1.1	2.1
New York City	51	39	76%	6	5	7	0.8	1.3
Nassau-Suffolk	9	9	100%	1	1	6	0.7	5.9
Mid-Hudson	6	3	57%	1	2	2	2.2	2.3
Upper Hudson	2	2	100%	0	1	2		
Lake Champlain-Lake George	1	1	100%	0				
Upper Mohawk Valley	1	0	0%	0				
Southern Tier - East	2	0	25%	0	1	1	3.1	3.3
Southern Tier - Central	1	0	0%	1				
Genesee-Finger Lakes	1	0	0%	0				
Western	2	0	0%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Languages Other Than English (LOTE)	7,320	6,755	92%	414	496	607	1.2	1.5
Japanese	19	16	82%	3	2	3	0.9	1.1
New York City	12	10	81%	2	2	3	1.3	1.5
Nassau-Suffolk	2	2	100%	0				
Mid-Hudson	2	1	67%	1				
Upper Hudson	2	2	100%	0				
Central	0	0	0%	0				
Genesee-Finger Lakes	1	1	86%	0				
Other Languages	24	4	17%	0	1	1	2.5	2.5
New York City	10	4	42%	0	1	1	2.5	2.5
Nassau-Suffolk	1	0	24%	0				
Black River-St Lawrence	6	0	0%	0				
Central	2	0	0%	0				
Southern Tier - West	5	0	0%	0				
Genesee-Finger Lakes	0	0	0%	0				
Western	1	0	0%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Library Media & Ed. Technology Specialists	3,065	2,802	91%	98	182	192	1.9	2.0
Library Media Specialist	2,976	2,768	93%	95	145	149	1.5	1.6
New York City	509	360	71%	13	14	14	1.1	1.1
Nassau-Suffolk	641	637	99%	18	34	35	1.9	2.0
Mid-Hudson	451	444	98%	13	12	13	0.9	1.0
Upper Hudson	239	227	95%	13	17	18	1.4	1.4
Lake Champlain-Lake George	63	59	93%	5	4	4	0.7	0.8
Black River-St Lawrence	69	63	91%	4	4	4	1.1	1.1
Upper Mohawk Valley	69	65	94%	2	1	1	0.5	0.5
Central	198	193	97%	7	17	17	2.5	2.5
Southern Tier - East	126	124	99%	2	7	7	3.3	3.3
Southern Tier - Central	52	47	91%	1				
Southern Tier - West	68	66	96%	3	1	1	0.4	0.4
Genesee-Finger Lakes	282	279	99%	9	20	20	2.2	2.2
Western	209	205	98%	6	14	14	2.4	2.4

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Library Media & Ed. Technology Specialists	3,065	2,802	91%	98	182	192	1.9	2.0
Educational Technology Specialist	89	35	39%	3	38	43	12.5	14.4
New York City	19	1	6%	0	9	9		
Nassau-Suffolk	11	6	55%	0	9	10		
Mid-Hudson	25	14	57%	2	10	13	4.9	6.4
Upper Hudson	2	0	0%	0	5	6		
Black River-St Lawrence	3	3	100%	0	1	1		
Upper Mohawk Valley	1	1	100%	0				
Central	6	1	22%	1				
Southern Tier - East	4	2	45%	0				
Southern Tier - Central	0	0	0%	0				
Southern Tier - West	1	0	0%	0				
Genesee-Finger Lakes	4	2	55%	0	1	2		
Western	11	3	28%	0	1	2		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Mathematics (Mid./Sec)	12,828	12,307	96%	864	1,279	1,469	1.5	1.7
Mathematics (Mid./Sec)	12,828	12,307	96%	864	1,279	1,469	1.5	1.7
New York City	4,498	4,090	91%	477	337	358	0.7	0.8
Nassau-Suffolk	2,162	2,153	100%	114	351	375	3.1	3.3
Mid-Hudson	1,648	1,626	99%	54	168	202	3.1	3.8
Upper Hudson	766	758	99%	42	72	81	1.7	1.9
Lake Champlain-Lake George	219	215	98%	4	15	17	4.2	4.6
Black River-St Lawrence	228	227	100%	12	16	23	1.4	1.9
Upper Mohawk Valley	209	205	98%	6	24	26	4.1	4.4
Central	606	589	97%	24	49	59	2.0	2.4
Southern Tier - East	389	383	99%	21	35	37	1.7	1.8
Southern Tier - Central	148	142	96%	13	21	23	1.7	1.8
Southern Tier - West	224	222	99%	8	23	27	2.8	3.2
Genesee-Finger Lakes	911	888	97%	43	76	103	1.8	2.4
Western	820	808	98%	47	92	138	2.0	2.9

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Health Education	1,850	1,589	86%	88	199	266	2.3	3.0
Health Education	1,850	1,589	86%	88	199	266	2.3	3.0
New York City	349	175	50%	18	11	13	0.6	0.7
Nassau-Suffolk	409	396	97%	21	59	78	2.9	3.8
Mid-Hudson	283	262	93%	11	15	19	1.4	1.8
Upper Hudson	125	117	93%	5	16	18	3.0	3.3
Lake Champlain-Lake George	39	36	92%	1	2	3	3.3	4.4
Black River-St Lawrence	41	38	92%	4	5	6	1.4	1.6
Upper Mohawk Valley	36	35	96%	1	3	4	2.1	3.0
Central	115	110	95%	8	20	23	2.6	3.0
Southern Tier - East	73	68	92%	3	8	12	2.4	3.5
Southern Tier - Central	31	30	96%	2	3	4	1.9	2.2
Southern Tier - West	42	40	95%	2	3	4	1.4	2.1
Genesee-Finger Lakes	169	162	96%	11	23	33	2.1	3.0
Western	137	121	88%	2	31	50	14.5	23.7

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Physical Education	9,685	9,523	98%	393	821	880	2.1	2.2
Physical Education	9,685	9,523	98%	393	821	880	2.1	2.2
New York City	2,394	2,278	95%	155	106	109	0.7	0.7
Nassau-Suffolk	1,855	1,852	100%	59	206	222	3.5	3.8
Mid-Hudson	1,407	1,394	99%	35	132	137	3.7	3.9
Upper Hudson	660	655	99%	19	59	60	3.1	3.1
Lake Champlain-Lake George	188	186	99%	10	12	12	1.2	1.2
Black River-St Lawrence	199	197	99%	5	8	8	1.5	1.6
Upper Mohawk Valley	187	186	100%	13	18	19	1.4	1.5
Central	536	534	100%	20	44	46	2.2	2.3
Southern Tier - East	362	358	99%	16	27	31	1.7	1.9
Southern Tier - Central	154	154	100%	7	11	11	1.6	1.7
Southern Tier - West	220	218	99%	13	15	16	1.1	1.2
Genesee-Finger Lakes	853	847	99%	28	114	119	4.0	4.2
Western	668	665	100%	12	69	89	5.6	7.2

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Reading & Literacy	4,198	3,929	94%	89	717	955	8.0	10.7
Reading & Literacy (Specialist Cert Req)	4,198	3,929	94%	89	717	955	8.0	10.7
New York City	444	328	74%	8	57	82	7.1	10.2
Nassau-Suffolk	1,029	1,004	98%	13	181	234	14.2	18.4
Mid-Hudson	678	655	97%	13	82	131	6.2	9.8
Upper Hudson	428	413	96%	12	104	136	8.4	11.0
Lake Champlain-Lake George	93	84	90%	4	17	22	4.6	5.9
Black River-St Lawrence	138	131	95%	3	35	43	12.6	15.5
Upper Mohawk Valley	87	83	95%	4	10	14	3.0	4.0
Central	208	201	96%	7	47	54	7.0	8.1
Southern Tier - East	189	173	91%	2	30	37	12.5	15.3
Southern Tier - Central	76	71	93%	3	7	13	2.2	4.5
Southern Tier - West	133	127	95%	4	17	21	4.3	5.3
Genesee-Finger Lakes	370	351	95%	10	74	103	7.5	10.4
Western	324	309	95%	7	55	66	7.8	9.3

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Science (Mid./Sec.)	12,733	11,832	93%	758	883	1,137	1.2	1.5
Earth Science	2,306	1,993	86%	129	119	138	0.9	1.1
New York City	667	433	65%	64	18	19	0.3	0.3
Nassau-Suffolk	456	449	98%	21	37	42	1.7	2.0
Mid-Hudson	303	283	93%	11	21	22	1.9	2.0
Upper Hudson	144	139	96%	5	6	8	1.2	1.5
Lake Champlain-Lake George	44	41	95%	3	5	5	1.7	1.7
Black River-St Lawrence	45	41	92%	3	2	3	0.5	0.8
Upper Mohawk Valley	51	48	94%	2	1	1	0.5	0.5
Central	118	111	95%	1	6	7	6.8	7.4
Southern Tier - East	71	65	92%	0	3	3	7.7	7.8
Southern Tier - Central	27	23	86%	2	0	0	0.0	0.0
Southern Tier - West	42	40	96%	1	1	1	1.0	1.0
Genesee-Finger Lakes	173	165	96%	9	7	10	0.8	1.1
Western	167	155	92%	6	12	17	2.1	3.0

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Science (Mid./Sec.)	12,733	11,832	93%	758	883	1,137	1.2	1.5
Biology-Life Science	4,236	4,047	96%	250	522	626	2.1	2.5
New York City	1,183	1,043	88%	120	145	150	1.2	1.3
Nassau-Suffolk	794	785	99%	36	112	136	3.1	3.7
Mid-Hudson	621	610	98%	23	77	88	3.4	3.9
Upper Hudson	275	270	98%	13	46	60	3.5	4.6
Lake Champlain-Lake George	86	84	98%	4	7	8	2.0	2.3
Black River-St Lawrence	87	85	98%	4	11	13	2.6	3.1
Upper Mohawk Valley	95	94	99%	4	6	6	1.4	1.5
Central	217	215	99%	10	21	25	2.1	2.5
Southern Tier - East	148	144	98%	7	22	24	3.1	3.4
Southern Tier - Central	62	61	99%	2	5	6	3.1	3.7
Southern Tier - West	83	82	100%	3	4	6	1.3	2.1
Genesee-Finger Lakes	298	292	98%	12	37	50	3.0	4.1
Western	287	282	98%	13	30	53	2.3	4.1

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Science (Mid./Sec.)	12,733	11,832	93%	758	883	1,137	1.2	1.5
Chemistry	1,691	1,576	93%	91	130	159	1.4	1.7
New York City	400	327	82%	45	31	32	0.7	0.7
Nassau-Suffolk	367	361	98%	14	29	38	2.1	2.7
Mid-Hudson	264	257	97%	9	23	27	2.4	2.8
Upper Hudson	115	110	96%	3	6	8	2.0	2.5
Lake Champlain-Lake George	27	26	97%	2	2	4	1.1	1.7
Black River-St Lawrence	29	28	95%	0				
Upper Mohawk Valley	31	30	96%	1	0	1	0.4	1.3
Central	92	88	96%	3	7	8	2.1	2.4
Southern Tier - East	57	53	94%	1	7	8	5.4	6.1
Southern Tier - Central	19	18	96%	1	1	1	1.0	1.0
Southern Tier - West	31	31	100%	1	2	4	2.0	3.7
Genesee-Finger Lakes	143	137	96%	7	8	11	1.1	1.5
Western	116	110	95%	3	13	17	5.2	6.7

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Science (Mid./Sec.)	12,733	11,832	93%	758	883	1,137	1.2	1.5
Physics	901	792	88%	43	60	74	1.4	1.7
New York City	191	137	72%	14	10	11	0.7	0.8
Nassau-Suffolk	205	199	97%	10	9	12	0.9	1.3
Mid-Hudson	153	144	95%	4	12	13	2.9	3.4
Upper Hudson	62	58	93%	1	6	7	4.3	5.1
Lake Champlain-Lake George	15	10	69%	2	1	2	0.3	0.8
Black River-St Lawrence	17	13	72%	2	3	4	2.0	2.7
Upper Mohawk Valley	16	15	93%	1	0	0	0.0	0.0
Central	51	47	92%	4	6	8	1.4	1.8
Southern Tier - East	29	23	78%	2	2	2	1.3	1.3
Southern Tier - Central	9	7	75%	0				
Southern Tier - West	14	11	80%	0	0	1		
Genesee-Finger Lakes	80	74	93%	3	6	8	2.0	2.8
Western	58	54	94%	1	6	6	11.1	11.0

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Science (Mid./Sec.)	12,733	11,832	93%	758	883	1,137	1.2	1.5
Other Science, Middle School	2,144	2,070	97%	155	10	36	0.1	0.2
New York City	598	538	90%	85	0	1	0.0	0.0
Nassau-Suffolk	383	381	100%	21	2	4	0.1	0.2
Mid-Hudson	264	263	99%	10	3	5	0.3	0.4
Upper Hudson	155	153	98%	8	0	2	0.1	0.3
Lake Champlain-Lake George	36	36	100%	1	0	1	0.0	1.4
Black River-St Lawrence	45	44	97%	1	0	1	0.3	0.9
Upper Mohawk Valley	34	34	100%	1				
Central	128	127	99%	7	0	1	0.0	0.1
Southern Tier - East	67	66	98%	4	0	2	0.0	0.4
Southern Tier - Central	25	25	100%	1				
Southern Tier - West	51	51	100%	2				
Genesee-Finger Lakes	188	185	98%	11	1	10	0.1	0.9
Western	168	167	99%	3	3	11	1.0	4.3

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Science (Mid./Sec.)	12,733	11,832	93%	758	883	1,137	1.2	1.5
Other Science, Secondary	1,456	1,355	93%	90	43	104	0.5	1.2
New York City	467	395	85%	48	2	3	0.0	0.1
Nassau-Suffolk	315	311	99%	11	16	41	1.5	3.8
Mid-Hudson	194	190	98%	5	1	2	0.2	0.5
Upper Hudson	86	81	95%	4	3	8	0.8	2.3
Lake Champlain-Lake George	27	26	97%	2	2	3	1.0	1.6
Black River-St Lawrence	25	24	96%	2	1	2	0.3	1.0
Upper Mohawk Valley	17	16	96%	1	1	2	1.9	2.7
Central	66	64	97%	3	1	3	0.4	1.2
Southern Tier - East	45	43	96%	3	2	3	0.7	1.1
Southern Tier - Central	21	20	98%	0	1	2	10.2	14.5
Southern Tier - West	24	23	95%	1	2	4	2.6	5.2
Genesee-Finger Lakes	95	86	91%	7	6	17	0.9	2.5
Western	74	74	99%	6	5	15	0.9	2.4

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Social Studies (Mid./Sec.)	11,777	11,450	97%	695	1,499	1,707	2.2	2.5
Social Studies (Mid./Sec.)	11,777	11,450	97%	695	1,499	1,707	2.2	2.5
New York City	3,592	3,347	93%	327	298	316	0.9	1.0
Nassau-Suffolk	2,096	2,085	99%	88	412	433	4.7	4.9
Mid-Hudson	1,618	1,598	99%	56	196	239	3.5	4.3
Upper Hudson	739	728	98%	36	111	117	3.1	3.2
Lake Champlain-Lake George	216	212	98%	7	27	31	3.9	4.6
Black River-St Lawrence	231	229	99%	11	19	30	1.7	2.7
Upper Mohawk Valley	214	212	99%	15	22	25	1.5	1.7
Central	606	599	99%	24	75	83	3.1	3.4
Southern Tier - East	392	387	99%	25	58	62	2.4	2.5
Southern Tier - Central	153	152	99%	7	15	16	2.1	2.3
Southern Tier - West	231	228	99%	13	26	29	1.9	2.1
Genesee-Finger Lakes	910	899	99%	56	128	166	2.3	3.0
Western	780	773	99%	30	111	160	3.7	5.4

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed	6,010	5,938	99%	175	889	920	5.1	5.2
Deaf & Hearing Impaired	298	284	95%	3	23	38	7.6	12.6
New York City	21	20	92%	0	10	16		
Nassau-Suffolk	87	84	96%	2	2	4	1.0	2.2
Mid-Hudson	44	43	98%	0	2	3		
Upper Hudson	12	11	90%	0	1	1		
Lake Champlain-Lake George	11	10	95%	0				
Black River-St Lawrence	9	9	97%	0	1	1		
Upper Mohawk Valley	14	10	71%	0	0	2		
Central	27	27	99%	0				
Southern Tier - East	7	7	100%	0	0	0		
Southern Tier - Central	3	3	100%	0				
Southern Tier - West	3	2	94%	0				
Genesee-Finger Lakes	37	35	95%	1	5	6	4.8	6.4
Western	23	23	99%	0	2	4		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed	6,010	5,938	99%	175	889	920	5.1	5.2
Blind & Visually Impaired	214	205	96%	5	16	17	3.4	3.5
New York City	8	7	88%	1	6	7	6.3	6.8
Nassau-Suffolk	57	54	95%	1	5	5	5.3	5.3
Mid-Hudson	41	40	99%	0	2	2		
Upper Hudson	12	12	100%	0	3	3		
Lake Champlain-Lake George	6	6	97%	0				
Black River-St Lawrence	4	3	73%	1				
Upper Mohawk Valley	4	3	78%	0				
Central	14	14	99%	2				
Southern Tier - East	6	6	100%	0				
Southern Tier - Central	2	1	50%	0				
Southern Tier - West	2	2	100%	0				
Genesee-Finger Lakes	38	38	100%	0	0	0		
Western	20	18	91%	0				

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Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed	6,010	5,938	99%	175	889	920	5.1	5.2
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	5,498	5,450	99%	167	850	865	5.1	5.2
New York City	1,639	1,622	99%	103	369	384	3.6	3.7
Nassau-Suffolk	1,085	1,079	99%	19	135	136	7.1	7.1
Mid-Hudson	679	676	100%	9	92	92	10.7	10.6
Upper Hudson	321	316	98%	6	36	36	6.3	6.3
Lake Champlain-Lake George	116	115	99%	3	14	14	4.5	4.6
Black River-St Lawrence	109	109	100%	2	9	9	4.7	4.7
Upper Mohawk Valley	88	85	97%	0	8	8		
Central	309	304	98%	9	30	30	3.3	3.3
Southern Tier - East	147	146	99%	3	22	22	6.5	6.5
Southern Tier - Central	58	58	100%	2	8	8	4.2	4.2
Southern Tier - West	104	104	100%	1	15	15	14.7	14.7
Genesee-Finger Lakes	486	481	99%	7	48	48	6.7	6.7
Western	357	357	100%	4	63	63	15.7	15.7

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Early Childhood & Elementary	16,708	16,186	97%	1,091	2,028	4,549	1.9	4.2
SWD Birth-Grade 2 Certifications		0		0	575	1,438		
New York City		0		0	370	738		
Nassau-Suffolk		0		0	77	382		
Mid-Hudson		0		0	65	140		
Upper Hudson		0		0	6	13		
Lake Champlain-Lake George		0		0	5	12		
Black River-St Lawrence		0		0	3	6		
Upper Mohawk Valley		0		0	0	7		
Central		0		0	13	43		
Southern Tier - East		0		0	4	8		
Southern Tier - West		0		0	2	5		
Genesee-Finger Lakes		0		0	14	39		
Western		0		0	15	45		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Early Childhood & Elementary	16,708	16,186	97%	1,091	2,028	4,549	1.9	4.2
SWD Grades 1-6 Certifications		0		0	1,454	3,111		
New York City		0		0	431	815		
Nassau-Suffolk		0		0	273	771		
Mid-Hudson		0		0	243	462		
Upper Hudson		0		0	91	167		
Lake Champlain-Lake George		0		0	15	34		
Black River-St Lawrence		0		0	17	32		
Upper Mohawk Valley		0		0	27	53		
Central		0		0	55	140		
Southern Tier - East		0		0	30	46		
Southern Tier - Central		0		0	14	28		
Southern Tier - West		0		0	17	34		
Genesee-Finger Lakes		0		0	130	312		
Western		0		0	111	216		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Early Childhood & Elementary	16,708	16,186	97%	1,091	2,028	4,549	1.9	4.2
Sp. Ed. Presch. FTE Asmts	391	326	83%	16				
New York City	173	128	74%	9				
Nassau-Suffolk	61	50	81%	4				
Mid-Hudson	22	19	85%	2				
Upper Hudson	8	8	94%	0				
Lake Champlain-Lake George	5	5	100%	0				
Black River-St Lawrence	9	9	98%	0				
Upper Mohawk Valley	9	8	94%	0				
Central	50	50	100%	1				
Southern Tier - East	11	10	95%	0				
Southern Tier - Central	3	3	100%	0				
Southern Tier - West	11	11	97%	0				
Genesee-Finger Lakes	22	19	86%	0				
Western	7	6	86%	0				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Early Childhood & Elementary	16,708	16,186	97%	1,091	2,028	4,549	1.9	4.2
Sp. Ed. K-6 FTE Asmts	15,288	14,887	97%	992				
New York City	5,566	5,240	94%	592				
Nassau-Suffolk	2,579	2,565	99%	101				
Mid-Hudson	2,059	2,043	99%	55				
Upper Hudson	854	845	99%	40				
Lake Champlain-Lake George	261	259	99%	17				
Black River-St Lawrence	228	225	99%	9				
Upper Mohawk Valley	210	207	99%	13				
Central	678	671	99%	21				
Southern Tier - East	444	438	99%	32				
Southern Tier - Central	186	182	98%	9				
Southern Tier - West	247	246	100%	16				
Genesee-Finger Lakes	1,023	1,014	99%	52				
Western	954	952	100%	34				
Sp.Ed. Home/Hospital PK-6	15	15	100%	0				
New York City	11	11	100%	0				
Mid-Hudson	2	2	100%	0				
Central	0	0	100%	0				
Genesee-Finger Lakes	0	0	100%	0				
Western	2	2	100%	0				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Early Childhood & Elementary	16,708	16,186	97%	1,091	2,028	4,549	1.9	4.2
Other Special Class PK-6	1,013	958	95%	83				
New York City	753	701	93%	71				
Nassau-Suffolk	71	71	100%	3				
Mid-Hudson	65	65	100%	1				
Upper Hudson	26	25	96%	4				
Lake Champlain-Lake George	5	5	100%	0				
Black River-St Lawrence	6	6	100%	0				
Upper Mohawk Valley	4	4	100%	0				
Central	6	6	100%	0				
Southern Tier - East	12	12	99%	1				
Southern Tier - Central	3	3	100%	1				
Southern Tier - West	4	4	100%	0				
Genesee-Finger Lakes	48	47	98%	3				
Western	11	11	98%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Sp. Ed. K-12 FTE Certifications		0		0	39	43		
New York City		0		0	9	12		
Nassau-Suffolk		0		0	12	13		
Mid-Hudson		0		0	5	6		
Upper Hudson		0		0	1	1		
Lake Champlain-Lake George		0		0	1	1		
Central		0		0	2	2		
Western		0		0	8	8		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	8,060	7,882	98%	256	333	530	1.3	2.1
New York City	1,941	1,821	94%	124	202	267	1.6	2.1
Nassau-Suffolk	1,458	1,451	99%	27	45	79	1.7	2.9
Mid-Hudson	1,135	1,121	99%	27	44	60	1.6	2.3
Upper Hudson	542	539	99%	9	5	17	0.6	1.9
Lake Champlain-Lake George	167	165	99%	3	1	5	0.3	1.7
Black River-St Lawrence	173	170	98%	6	3	7	0.5	1.1
Upper Mohawk Valley	139	137	99%	3	3	6	0.8	1.8
Central	432	425	98%	7	7	28	1.1	4.1
Southern Tier - East	363	357	98%	8	3	8	0.3	1.0
Southern Tier - Central	152	150	99%	8	5	8	0.6	0.9
Southern Tier - West	190	190	100%	2	2	3	0.7	1.4
Genesee-Finger Lakes	671	666	99%	22	3	29	0.1	1.3
Western	696	690	99%	8	10	14	1.3	1.7

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Math	1,541	1,259	82%	75	29	47	0.4	0.6
New York City	598	374	63%	53	8	11	0.1	0.2
Nassau-Suffolk	241	234	97%	4	5	7	1.2	1.7
Mid-Hudson	229	213	93%	6	6	11	1.1	2.0
Upper Hudson	76	70	93%	1				
Lake Champlain-Lake George	26	24	90%	0	0	0	0.0	0.0
Black River-St Lawrence	15	14	91%	1	0	1	0.5	1.4
Upper Mohawk Valley	19	18	95%	0	1	1	2.4	2.4
Central	46	41	90%	2	2	3	0.9	1.4
Southern Tier - East	39	35	90%	1	0	0	0.0	0.0
Southern Tier - Central	19	17	90%	1	0	0	0.0	0.0
Southern Tier - West	18	16	93%	1				
Genesee-Finger Lakes	131	122	93%	5	5	10	1.0	2.2
Western	85	81	96%	1	3	4	2.6	3.7

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Social Studies	1,380	1,145	83%	72	122	197	1.7	2.7
New York City	493	314	64%	50	23	26	0.5	0.5
Nassau-Suffolk	245	236	97%	7	26	44	3.5	6.0
Mid-Hudson	245	227	93%	5	15	39	2.9	7.5
Upper Hudson	54	48	90%	0	10	13	22.0	28.8
Lake Champlain-Lake George	23	21	91%	0	3	3	6.8	6.8
Black River-St Lawrence	11	10	97%	0	1	1	5.1	5.1
Upper Mohawk Valley	17	16	92%	1	4	4	5.2	5.2
Central	35	31	88%	2	5	8	2.7	4.9
Southern Tier - East	34	29	84%	0	4	4	9.1	9.1
Southern Tier - Central	16	14	89%	1				
Southern Tier - West	14	14	96%	0	2	3	5.7	7.0
Genesee-Finger Lakes	117	113	97%	4	18	34	4.2	8.0
Western	78	72	93%	0	12	18	47.1	70.4

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
English	1,927	1,621	84%	121	62	116	0.5	1.0
New York City	872	600	69%	98	13	14	0.1	0.1
Nassau-Suffolk	275	272	99%	4	15	23	4.0	6.3
Mid-Hudson	279	267	96%	4	8	22	1.9	5.5
Upper Hudson	77	76	99%	1	1	2	0.9	2.0
Lake Champlain-Lake George	29	27	95%	2	1	2	0.8	1.1
Black River-St Lawrence	16	16	98%	0	3	3	15.2	15.3
Upper Mohawk Valley	23	22	96%	1	1	2	1.4	2.4
Central	50	48	97%	1	2	5	1.9	4.0
Southern Tier - East	43	40	91%	2	0	0	0.0	0.0
Southern Tier - Central	18	16	86%	2	0	1	-0.1	0.6
Southern Tier - West	19	19	100%	0	0	1	1.3	3.8
Genesee-Finger Lakes	135	130	96%	4	13	30	3.1	7.4
Western	91	89	98%	2	6	11	2.9	5.3

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Science	1,166	975	84%	67	14	29	0.2	0.4
New York City	439	295	67%	53	2	3	0.0	0.1
Nassau-Suffolk	209	201	96%	4	3	7	0.7	1.6
Mid-Hudson	207	189	92%	5	3	5	0.6	1.1
Upper Hudson	41	38	94%	0	1	1	4.0	4.0
Lake Champlain-Lake George	21	18	88%	0				
Black River-St Lawrence	6	5	93%	0				
Upper Mohawk Valley	13	12	96%	0				
Central	23	22	97%	1	1	2	0.4	1.3
Southern Tier - East	19	15	79%	1				
Southern Tier - Central	15	14	91%	1				
Southern Tier - West	11	11	97%	0				
Genesee-Finger Lakes	94	89	95%	2	3	7	1.7	4.3
Western	70	66	94%	0	2	4	9.5	16.5

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Languages Other Than English (LOTE)	85	54	64%	7	1	2	0.1	0.3
New York City	69	46	67%	6				
Nassau-Suffolk	3	2	70%	0	0	1		
Mid-Hudson	7	3	50%	0	0	0		
Lake Champlain-Lake George	0	0	0%	0				
Upper Mohawk Valley	0	0	0%	0				
Southern Tier - East	0	0	0%	0				
Genesee-Finger Lakes	4	1	38%	0	0	1		
Western	1	1	59%	0				
Home/Hospital FTEs Mid/Sec	369	363	98%	3				
New York City	344	340	99%	3				
Nassau-Suffolk	2	2	100%	0				
Mid-Hudson	4	4	100%	0				
Upper Hudson	1	1	100%	0				
Lake Champlain-Lake George	1	1	100%	0				
Upper Mohawk Valley	0	0	100%	0				
Central	3	2	66%	0				
Southern Tier - East	1	1	100%	0				
Southern Tier - Central	1	1	100%	0				
Southern Tier - West	1	1	100%	0				
Genesee-Finger Lakes	8	7	88%	0				
Western	4	4	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Sp. Ed. Work Study FTEs	172	162	94%	2				
New York City	82	76	93%	0				
Nassau-Suffolk	11	11	98%	0				
Mid-Hudson	13	13	100%	0				
Upper Hudson	5	5	100%	0				
Lake Champlain-Lake George	15	15	100%	2				
Black River-St Lawrence	5	5	100%	0				
Upper Mohawk Valley	2	1	78%	0				
Central	12	10	86%	0				
Southern Tier - East	5	5	100%	0				
Southern Tier - Central	3	3	100%	0				
Southern Tier - West	3	2	66%	0				
Genesee-Finger Lakes	6	6	100%	0				
Western	9	9	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Middle/Secondary	16,820	15,520	92%	682	600	965	0.9	1.4
Other Special Class Mid/Sec FTEs	2,120	2,059	97%	79				
New York City	438	404	92%	39				
Nassau-Suffolk	415	411	99%	9				
Mid-Hudson	319	313	98%	7				
Upper Hudson	179	176	98%	3				
Lake Champlain-Lake George	45	45	100%	2				
Black River-St Lawrence	70	70	100%	1				
Upper Mohawk Valley	51	50	98%	1				
Central	110	107	97%	3				
Southern Tier - East	64	60	94%	3				
Southern Tier - Central	30	27	91%	1				
Southern Tier - West	28	28	98%	1				
Genesee-Finger Lakes	235	232	99%	10				
Western	137	136	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Sp. Ed. Bilingual FTE Assignments	266	215	81%	17				
Sp. Ed. Bilingual Spanish	217	170	78%	16				
New York City	160	129	81%	12				
Nassau-Suffolk	4	4	100%	0				
Mid-Hudson	6	6	100%	0				
Upper Hudson	0	0	0%	0				
Central	4	0	0%	0				
Genesee-Finger Lakes	20	8	40%	4				
Western	24	23	98%	0				
Sp. Ed. Bilingual Chinese	2	2	100%	0				
New York City	2	2	100%	0				
Sp. Ed. Bilingual Other	46	43	93%	1				
New York City	36	33	93%	1				
Nassau-Suffolk	1	1	100%	0				
Mid-Hudson	7	7	95%	0				
Upper Hudson	0	0	0%	0				
Genesee-Finger Lakes	3	2	80%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Bilingual Education FTEs, (Not Sp.Ed.)	1,582	1,206	76%	110				
Bilingual Ed. Spanish	1,427	1,092	77%	99				
New York City	1,053	775	74%	87				
Nassau-Suffolk	141	129	91%	4				
Mid-Hudson	133	120	91%	5				
Central	8	4	50%	2				
Genesee-Finger Lakes	54	29	53%	1				
Western	38	35	93%	0				
Bilingual Ed. Chinese	76	66	87%	0				
New York City	74	64	87%	0				
Nassau-Suffolk	1	1	100%	0				
Mid-Hudson	1	1	100%	0				
Upper Hudson	0	0	0%	0				
	79	48	60%	11				
New York City	54	34	63%	9				
Nassau-Suffolk	3	3	82%	1				
Mid-Hudson	3	2	65%	0				
Genesee-Finger Lakes	17	9	54%	1				
Western	2	0	0%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
Safety Education (any Cert OK)	3	1	50%	0				
New York City	1	1	100%	0				
Nassau-Suffolk	1	0	0%	0				
Black River-St Lawrence	0	0	0%	0				
Southern Tier - West	0	0	100%	0				
Helping (Any Cert OK)	226	221	98%	17				
New York City	94	90	95%	7				
Nassau-Suffolk	15	15	100%	1				
Mid-Hudson	24	23	98%	1				
Upper Hudson	7	7	100%	0				
Lake Champlain-Lake George	6	6	100%	0				
Black River-St Lawrence	2	2	100%	1				
Upper Mohawk Valley	5	5	97%	0				
Central	3	3	100%	0				
Southern Tier - East	3	3	100%	0				
Southern Tier - Central	2	2	100%	0				
Southern Tier - West	8	8	100%	0				
Genesee-Finger Lakes	43	43	100%	6				
Western	14	14	100%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
Driver Education (Any Cert OK)	49	49	100%	1				
Nassau-Suffolk	5	5	100%	0				
Mid-Hudson	6	6	100%	1				
Upper Hudson	3	3	100%	0				
Lake Champlain-Lake George	5	5	100%	0				
Black River-St Lawrence	8	8	100%	0				
Upper Mohawk Valley	2	2	100%	0				
Central	3	3	100%	0				
Southern Tier - East	5	5	100%	0				
Southern Tier - Central	3	3	100%	0				
Southern Tier - West	1	1	100%	0				
Genesee-Finger Lakes	8	8	98%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
Interdisc/Humanities/Gifted M/S FTEs	409	384	94%	37				
New York City	248	226	91%	32				
Nassau-Suffolk	46	45	97%	2				
Mid-Hudson	33	33	99%	0				
Upper Hudson	20	19	94%	1				
Lake Champlain-Lake George	6	5	97%	0				
Black River-St Lawrence	2	2	100%	0				
Upper Mohawk Valley	1	1	100%	0				
Central	5	5	100%	1				
Southern Tier - East	12	12	98%	0				
Southern Tier - Central	2	2	100%	0				
Southern Tier - West	2	2	100%	0				
Genesee-Finger Lakes	22	22	99%	0				
Western	10	10	100%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
Absentee Teacher Reserve (Any Cert OK)	118	114	97%	11				
New York City	62	62	100%	0				
Nassau-Suffolk	36	36	100%	10				
Mid-Hudson	12	10	83%	0				
Upper Hudson	2	0	0%	0				
Black River-St Lawrence	2	2	100%	1				
Central	1	1	100%	0				
Genesee-Finger Lakes	3	3	100%	0				
Western	1	1	100%	0				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
AIS Reading K-6, Specialist Cert Req	1,116	684	61%	40				
New York City	354	121	34%	8				
Nassau-Suffolk	141	124	88%	2				
Mid-Hudson	128	80	63%	5				
Upper Hudson	59	49	82%	2				
Lake Champlain-Lake George	35	29	81%	1				
Black River-St Lawrence	28	17	59%	2				
Upper Mohawk Valley	39	30	76%	3				
Central	89	67	75%	5				
Southern Tier - East	45	31	68%	1				
Southern Tier - Central	21	16	73%	1				
Southern Tier - West	26	12	48%	1				
Genesee-Finger Lakes	103	75	73%	6				
Western	46	34	74%	2				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
AIS Reading Mid/Sec, Specialist Cert Req	762	382	50%	32				
New York City	241	63	26%	8				
Nassau-Suffolk	63	45	71%	2				
Mid-Hudson	94	44	47%	5				
Upper Hudson	45	26	56%	2				
Lake Champlain-Lake George	23	15	66%	1				
Black River-St Lawrence	22	12	55%	2				
Upper Mohawk Valley	29	25	84%	2				
Central	62	41	67%	2				
Southern Tier - East	35	21	61%	2				
Southern Tier - Central	18	10	53%	1				
Southern Tier - West	18	10	56%	1				
Genesee-Finger Lakes	69	47	68%	2				
Western	42	24	57%	2				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
AIS Math K-6, No Specialist Cert Req	517	500	97%	24				
New York City	75	70	93%	3				
Nassau-Suffolk	73	72	100%	2				
Mid-Hudson	86	82	95%	3				
Upper Hudson	39	38	98%	1				
Lake Champlain-Lake George	19	18	99%	1				
Black River-St Lawrence	7	7	98%	0				
Upper Mohawk Valley	24	23	98%	3				
Central	44	43	98%	2				
Southern Tier - East	30	28	96%	4				
Southern Tier - Central	13	12	96%	0				
Southern Tier - West	26	26	97%	2				
Genesee-Finger Lakes	49	48	97%	3				
Western	34	32	95%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
AIS Math M/S, Math or Gen. Cert Req	635	595	94%	48				
New York City	76	64	84%	5				
Nassau-Suffolk	93	91	98%	11				
Mid-Hudson	84	76	91%	6				
Upper Hudson	55	55	100%	3				
Lake Champlain-Lake George	24	23	94%	1				
Black River-St Lawrence	19	17	91%	2				
Upper Mohawk Valley	37	36	95%	3				
Central	54	52	97%	7				
Southern Tier - East	43	40	92%	4				
Southern Tier - Central	13	12	94%	0				
Southern Tier - West	22	21	95%	1				
Genesee-Finger Lakes	63	61	97%	3				
Western	52	48	91%	2				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
Study Skills (Any Cert OK)	541	529	98%	34				
New York City	144	134	93%	18				
Nassau-Suffolk	56	56	100%	2				
Mid-Hudson	78	78	100%	4				
Upper Hudson	50	49	99%	1				
Lake Champlain-Lake George	14	14	100%	0				
Black River-St Lawrence	15	14	94%	2				
Upper Mohawk Valley	9	9	100%	1				
Central	29	29	99%	0				
Southern Tier - East	32	32	100%	1				
Southern Tier - Central	12	12	100%	2				
Southern Tier - West	20	20	100%	1				
Genesee-Finger Lakes	42	42	100%	2				
Western	41	40	99%	2				
Home/Hospital Instruction, Not Sp. Ed.	35	34	97%	0				
Upper Hudson	0	0	100%	0				
Southern Tier - East	1	1	100%	0				
Genesee-Finger Lakes	28	27	96%	0				
Western	6	6	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
Suspension (In-School & Out) (Any Cert OK)	258	253	98%	8				
New York City	138	135	98%	2				
Nassau-Suffolk	13	13	100%	1				
Mid-Hudson	29	28	97%	1				
Upper Hudson	9	9	100%	2				
Lake Champlain-Lake George	3	3	100%	0				
Black River-St Lawrence	0	0	100%	0				
Upper Mohawk Valley	2	2	100%	0				
Central	1	1	100%	0				
Southern Tier - East	4	4	100%	1				
Southern Tier - Central	1	1	100%	0				
Southern Tier - West	5	4	79%	0				
Genesee-Finger Lakes	38	37	97%	1				
Western	15	15	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
GED Prep. & Alt. Ed. (Any Cert OK)	241	238	99%	7				
New York City	1	1	100%	0				
Nassau-Suffolk	13	13	100%	0				
Mid-Hudson	30	30	100%	1				
Upper Hudson	19	19	98%	1				
Lake Champlain-Lake George	21	20	95%	1				
Black River-St Lawrence	15	15	100%	1				
Upper Mohawk Valley	29	29	100%	0				
Central	34	33	97%	1				
Southern Tier - East	19	19	100%	0				
Southern Tier - Central	6	6	100%	1				
Southern Tier - West	4	4	100%	0				
Genesee-Finger Lakes	29	29	100%	0				
Western	18	18	100%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Other (Mid/Sec, Any Cert OK, except for AIS)	5,831	4,852	83%	317				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	921	869	94%	56				
New York City	442	402	91%	38				
Nassau-Suffolk	139	137	99%	6				
Mid-Hudson	82	79	96%	4				
Upper Hudson	53	51	96%	2				
Lake Champlain-Lake George	14	14	100%	0				
Black River-St Lawrence	18	18	100%	0				
Upper Mohawk Valley	10	10	100%	0				
Central	28	28	99%	1				
Southern Tier - East	15	15	100%	0				
Southern Tier - Central	5	5	100%	0				
Southern Tier - West	6	6	100%	1				
Genesee-Finger Lakes	50	48	95%	2				
Western	59	57	96%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Generalist Middle Childhood Education Certi		0		0	103	260		
eralist in Middle Childhood Education (Grades 5-9)		0		0	103	260		
New York City		0		0	68	136		
Nassau-Suffolk		0		0	12	36		
Mid-Hudson		0		0	8	18		
Upper Hudson		0		0	0	7		
Lake Champlain-Lake George		0		0	2	4		
Black River-St Lawrence		0		0	2	2		
Upper Mohawk Valley		0		0	1	4		
Central		0		0	3	20		
Southern Tier - East		0		0	0	4		
Southern Tier - Central		0		0	1	3		
Southern Tier - West		0		0	2	3		
Genesee-Finger Lakes		0		0	0	17		
Western		0		0	3	7		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
Bilingual Ed. All		0		0	127	189		
Bilingual Ed. All		0		0	127	189		
New York City		0		0	104	153		
Nassau-Suffolk		0		0	14	18		
Mid-Hudson		0		0	5	8		
Upper Hudson		0		0	1	1		
Central		0		0	1	2		
Southern Tier - East		0		0	1	1		
Genesee-Finger Lakes		0		0	0	4		
Western		0		0	1	2		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York State	222,315	211,970	95%	11,253	25,657	25,657	2.3	
New York City	71,354	64,215	90%	5,920	6,257	8,275	1.1	1.4
Arts (Visual, Music, Dance, Theatre)	2,872	2,509	87%	238	275	288	1.2	1.2
Art K-6*	613	585	95%	51				
Visual Arts, 7-12	798	709	89%	67	115	118	1.7	1.8
Music K-6*	446	365	82%	36				
Music 7-12	592	540	91%	45	112	114	2.5	2.5
Theatre/Speech K-12	139	99	71%	12	28	35	2.3	2.9
Dance K-12	220	164	75%	22	21	21	0.9	1.0
Interdisciplinary Arts	64	47	73%	4				
Career & Technical Education (CTE)	1,179	889	75%	43	45	47	1.1	1.1
CTE Intro & Other (Any CTE Cert OK)	74	51	69%	1				
Agriculture	9	8	84%	1				
Aviation/Aerospace Mnfctrng & Mntnc Occ	56	47	83%	5				
Construction Indstry & Bldg Mntnc Occ	55	47	85%	1	0	0	0.0	0.0
Cosmetology Occupations	20	20	100%	1				
Electronic/Electro Mechanical Occupations	26	23	91%	1	2	2	3.0	3.0
Family & Consumer Sci (Incl Food Srv, Textiles)	55	40	72%	1	7	7	7.1	7.1
Graphic, Printing and Visual Communications	30	24	81%	1	16	17	20.0	20.8
Health Occupations	52	37	70%	3	2	2	0.6	0.6
Precision Metal Work Occupations	5	5	100%	1				
Vehicle Maintenance & Repair	46	36	78%	2				
Business & Marketing (Includes Travel)	263	210	80%	10	9	10	0.9	1.0
Technologies - Computer, Mech, Electr, CAD	488	342	70%	16	9	9	0.6	0.6

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York City	71,354	64,215	90%	5,920	6,257	8,275	1.1	1.4
Elementary & Early Childhood	26,526	25,193	95%	1,983	2,490	3,370	1.3	1.7
PK - Grade 6 Certifications		0		0	33	35		
Birth - Grade 2 Certifications		0		0	603	1,019		
Grades 1-6 Certifications		0		0	1,853	2,316		
PreK & K Teacher FTE Assignments	4,442	3,990	90%	282				
Common Branch Grades 1-6 FTE Asmts	17,050	16,565	97%	1,369				
K-6 Subjects FTE Asmts	4,106	3,842	94%	245				
K-12 Subj Code, K -6 Grade Code	928	797	86%	88				
English (Mid./Sec.)	4,478	4,057	91%	460	447	476	1.0	1.0
English (Mid./Sec.)	4,478	4,057	91%	460	447	476	1.0	1.0
ESOL (All Grades, Not Sp. Ed.)	2,639	2,310	88%	226	201	223	0.9	1.0
ESOL Certifications		0		0	201	223		
ESOL, Not Sp. Ed.	2,553	2,239	88%	220				
ESOL, Sp. Ed.	86	71	82%	6				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York City	71,354	64,215	90%	5,920	6,257	8,275	1.1	1.4
Languages Other Than English (LOTE)	1,643	1,396	85%	163	145	169	0.9	1.0
Languages Other Than English (LOTE)	4	4	91%	0				
French	159	124	78%	16	17	23	1.0	1.4
Spanish	1,273	1,124	88%	130	109	121	0.8	0.9
German	7	5	62%	0	1	2	3.1	4.4
Italian	73	53	72%	4	6	7	1.4	1.7
Russian	12	11	96%	0	1	2		
Hebrew	2	2	88%	0				
Latin	36	20	55%	4	3	3	0.7	0.7
ASL	3	2	45%	0				
Cantonese & Mandarin Chinese	51	39	76%	6	5	7	0.8	1.3
Japanese	12	10	81%	2	2	3	1.3	1.5
Other Languages	10	4	42%	0	1	1	2.5	2.5
Library Media & Ed. Technology Specialists	528	361	68%	13	23	23	1.8	1.8
Library Media Specialist	509	360	71%	13	14	14	1.1	1.1
Educational Technology Specialist	19	1	6%	0	9	9		
Mathematics (Mid./Sec)	4,498	4,090	91%	477	337	358	0.7	0.8
Mathematics (Mid./Sec)	4,498	4,090	91%	477	337	358	0.7	0.8
Health Education	349	175	50%	18	11	13	0.6	0.7
Health Education	349	175	50%	18	11	13	0.6	0.7
Physical Education	2,394	2,278	95%	155	106	109	0.7	0.7
Physical Education	2,394	2,278	95%	155	106	109	0.7	0.7

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York City	71,354	64,215	90%	5,920	6,257	8,275	1.1	1.4
Reading & Literacy	444	328	74%	8	57	82	7.1	10.2
Reading & Literacy (Specialist Cert Req)	444	328	74%	8	57	82	7.1	10.2
Science (Mid./Sec.)	3,505	2,873	82%	375	207	217	0.6	0.6
Earth Science	667	433	65%	64	18	19	0.3	0.3
Biology-Life Science	1,183	1,043	88%	120	145	150	1.2	1.3
Chemistry	400	327	82%	45	31	32	0.7	0.7
Physics	191	137	72%	14	10	11	0.7	0.8
Other Science, Middle School	598	538	90%	85	0	1	0.0	0.0
Other Science, Secondary	467	395	85%	48	2	3	0.0	0.1
Social Studies (Mid./Sec.)	3,592	3,347	93%	327	298	316	0.9	1.0
Social Studies (Mid./Sec.)	3,592	3,347	93%	327	298	316	0.9	1.0
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	1,669	1,649	99%	104	386	407	3.7	3.9
Deaf & Hearing Impaired	21	20	92%	0	10	16		
Blind & Visually Impaired	8	7	88%	1	6	7	6.3	6.8
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	1,639	1,622	99%	103	369	384	3.6	3.7
Sp. Ed. Early Childhood & Elementary	6,503	6,081	94%	672	801	1,553	1.2	2.3
SWD Birth-Grade 2 Certifications		0		0	370	738		
SWD Grades 1-6 Certifications		0		0	431	815		
Sp. Ed. Presch. FTE Asmts	173	128	74%	9				
Sp. Ed. K-6 FTE Asmts	5,566	5,240	94%	592				
Sp.Ed. Home/Hospital PK-6	11	11	100%	0				
Other Special Class PK-6	753	701	93%	71				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York City	71,354	64,215	90%	5,920	6,257	8,275	1.1	1.4
Sp. Ed. Middle/Secondary	5,277	4,271	81%	427	256	333	0.6	0.8
Sp. Ed. K-12 FTE Certifications		0		0	9	12		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	1,941	1,821	94%	124	202	267	1.6	2.1
Math	598	374	63%	53	8	11	0.1	0.2
Social Studies	493	314	64%	50	23	26	0.5	0.5
English	872	600	69%	98	13	14	0.1	0.1
Science	439	295	67%	53	2	3	0.0	0.1
Languages Other Than English (LOTE)	69	46	67%	6				
Home/Hospital FTEs Mid/Sec	344	340	99%	3				
Sp. Ed. Work Study FTEs	82	76	93%	0				
Other Special Class Mid/Sec FTEs	438	404	92%	39				
Sp. Ed. Bilingual FTE Assignments	198	165	83%	13				
Sp. Ed. Bilingual Spanish	160	129	81%	12				
Sp. Ed. Bilingual Chinese	2	2	100%	0				
Sp. Ed. Bilingual Other	36	33	93%	1				
Bilingual Education FTEs, (Not Sp.Ed.)	1,181	873	74%	96				
Bilingual Ed. Spanish	1,053	775	74%	87				
Bilingual Ed. Chinese	74	64	87%	0				
	54	34	63%	9				

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2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
New York City	71,354	64,215	90%	5,920	6,257	8,275	1.1	1.4
Other (Mid/Sec, Any Cert OK, except for AIS)	1,877	1,369	73%	122				
Safety Education (any Cert OK)	1	1	100%	0				
Helping (Any Cert OK)	94	90	95%	7				
Interdisc/Humanities/Gifted M/S FTEs	248	226	91%	32				
Absentee Teacher Reserve (Any Cert OK)	62	62	100%	0				
AIS Reading K-6, Specialist Cert Req	354	121	34%	8				
AIS Reading Mid/Sec, Specialist Cert Req	241	63	26%	8				
AIS Math K-6, No Specialist Cert Req	75	70	93%	3				
AIS Math M/S, Math or Gen. Cert Req	76	64	84%	5				
Study Skills (Any Cert OK)	144	134	93%	18				
Suspension (In-School & Out) (Any Cert OK)	138	135	98%	2				
GED Prep. & Alt. Ed. (Any Cert OK)	1	1	100%	0				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	442	402	91%	38				
Generalist Middle Childhood Education Certi		0		0	68	136		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	68	136		
Bilingual Ed. All		0		0	104	153		
Bilingual Ed. All		0		0	104	153		

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Nassau-Suffolk	39,286	38,855	99%	1,254	4,665	6,787	3.7	5.4
Arts (Visual, Music, Dance, Theatre)	3,009	2,986	99%	112	273	277	2.4	2.5
Art K-6*	465	461	99%	14				
Visual Arts, 7-12	731	726	99%	31	136	139	4.4	4.5
Music K-6*	466	464	100%	23				
Music 7-12	1,298	1,294	100%	42	127	127	3.0	3.0
Theatre/Speech K-12	27	23	87%	1	5	6	6.8	7.3
Dance K-12	15	10	68%	1	5	5	3.8	3.8
Interdisciplinary Arts	7	7	92%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Nassau-Suffolk	39,286	38,855	99%	1,254	4,665	6,787	3.7	5.4
Career & Technical Education (CTE)	1,596	1,545	97%	65	107	120	1.6	1.8
CTE Intro & Other (Any CTE Cert OK)	230	224	97%	10				
Agriculture	12	12	98%	1	2	2	4.0	4.1
Aviation/Aerospace Mnfctrng & Mntnc Occ	5	4	80%	0	0	0		
Construction Indstry & Bldg Mntnc Occ	25	22	91%	2	3	3	2.1	2.1
Cosmetology Occupations	36	36	100%	1				
Electronic/Electro Mechanical Occupations	8	7	91%	0	0	1		
Family & Consumer Sci (Incl Food Srv, Textiles)	188	182	97%	8	23	24	2.8	3.0
Graphic, Printing and Visual Communications	19	17	90%	1	1	1	0.9	0.9
Health Occupations	23	21	90%	3	8	8	2.8	2.8
Motorcyle, Marine & Outdoor Power Equipment	2	2	100%	0				
Precision Metal Work Occupations	5	4	89%	0				
Security Operations	8	8	100%	0				
Vehicle Maintenance & Repair	38	36	96%	0	1	1		
Business & Marketing (Includes Travel)	392	387	99%	19	49	59	2.5	3.1
Technologies - Computer, Mech, Electr, CAD	606	583	96%	21	20	21	0.9	1.0

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Nassau-Suffolk	39,286	38,855	99%	1,254	4,665	6,787	3.7	5.4
Elementary & Early Childhood	11,723	11,676	100%	225	1,654	2,591	7.3	11.5
PK - Grade 6 Certifications		0		0	27	29		
Birth - Grade 2 Certifications		0		0	201	556		
Grades 1-6 Certifications		0		0	1,426	2,006		
PreK & K Teacher FTE Assignments	1,576	1,566	99%	34				
Common Branch Grades 1-6 FTE Asmts	8,213	8,188	100%	143				
K-6 Subjects FTE Asmts	1,099	1,090	99%	17				
K-12 Subj Code, K -6 Grade Code	835	832	100%	32				
English (Mid./Sec.)	2,169	2,152	99%	93	347	366	3.7	3.9
English (Mid./Sec.)	2,169	2,152	99%	93	347	366	3.7	3.9
ESOL (All Grades, Not Sp. Ed.)	797	787	99%	40	86	97	2.1	2.4
ESOL Certifications		0		0	86	97		
ESOL, Not Sp. Ed.	783	774	99%	40				
ESOL, Sp. Ed.	14	14	99%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Nassau-Suffolk	39,286	38,855	99%	1,254	4,665	6,787	3.7	5.4
Languages Other Than English (LOTE)	1,622	1,577	97%	64	117	147	1.8	2.3
Languages Other Than English (LOTE)	37	36	95%	2				
French	207	204	98%	1	16	22	20.3	26.9
Spanish	1,049	1,028	98%	44	74	90	1.7	2.0
German	18	17	93%	1	1	1	1.0	1.0
Italian	240	234	97%	12	21	24	1.7	2.0
Russian	3	3	100%	0				
Hebrew	2	2	82%	0				
Latin	30	25	82%	1	1	1	1.2	1.1
ASL	24	19	80%	2	4	4	2.0	2.0
Cantonese & Mandarin Chinese	9	9	100%	1	1	6	0.7	5.9
Japanese	2	2	100%	0				
Other Languages	1	0	24%	0				
Library Media & Ed. Technology Specialists	652	643	99%	18	43	45	2.4	2.5
Library Media Specialist	641	637	99%	18	34	35	1.9	2.0
Educational Technology Specialist	11	6	55%	0	9	10		
Mathematics (Mid./Sec)	2,162	2,153	100%	114	351	375	3.1	3.3
Mathematics (Mid./Sec)	2,162	2,153	100%	114	351	375	3.1	3.3
Health Education	409	396	97%	21	59	78	2.9	3.8
Health Education	409	396	97%	21	59	78	2.9	3.8
Physical Education	1,855	1,852	100%	59	206	222	3.5	3.8
Physical Education	1,855	1,852	100%	59	206	222	3.5	3.8

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Nassau-Suffolk	39,286	38,855	99%	1,254	4,665	6,787	3.7	5.4
Reading & Literacy	1,029	1,004	98%	13	181	234	14.2	18.4
Reading & Literacy (Specialist Cert Req)	1,029	1,004	98%	13	181	234	14.2	18.4
Science (Mid./Sec.)	2,521	2,486	99%	113	204	273	1.8	2.4
Earth Science	456	449	98%	21	37	42	1.7	2.0
Biology-Life Science	794	785	99%	36	112	136	3.1	3.7
Chemistry	367	361	98%	14	29	38	2.1	2.7
Physics	205	199	97%	10	9	12	0.9	1.3
Other Science, Middle School	383	381	100%	21	2	4	0.1	0.2
Other Science, Secondary	315	311	99%	11	16	41	1.5	3.8
Social Studies (Mid./Sec.)	2,096	2,085	99%	88	412	433	4.7	4.9
Social Studies (Mid./Sec.)	2,096	2,085	99%	88	412	433	4.7	4.9
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	1,229	1,216	99%	22	142	145	6.5	6.6
Deaf & Hearing Impaired	87	84	96%	2	2	4	1.0	2.2
Blind & Visually Impaired	57	54	95%	1	5	5	5.3	5.3
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	1,085	1,079	99%	19	135	136	7.1	7.1
Sp. Ed. Early Childhood & Elementary	2,711	2,686	99%	107	350	1,153	3.3	10.8
SWD Birth-Grade 2 Certifications		0		0	77	382		
SWD Grades 1-6 Certifications		0		0	273	771		
Sp. Ed. Presch. FTE Asmts	61	50	81%	4				
Sp. Ed. K-6 FTE Asmts	2,579	2,565	99%	101				
Other Special Class PK-6	71	71	100%	3				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Nassau-Suffolk	39,286	38,855	99%	1,254	4,665	6,787	3.7	5.4
Sp. Ed. Middle/Secondary	2,859	2,820	99%	55	106	174	1.9	3.1
Sp. Ed. K-12 FTE Certifications		0		0	12	13		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	1,458	1,451	99%	27	45	79	1.7	2.9
Math	241	234	97%	4	5	7	1.2	1.7
Social Studies	245	236	97%	7	26	44	3.5	6.0
English	275	272	99%	4	15	23	4.0	6.3
Science	209	201	96%	4	3	7	0.7	1.6
Languages Other Than English (LOTE)	3	2	70%	0	0	1		
Home/Hospital FTEs Mid/Sec	2	2	100%	0				
Sp. Ed. Work Study FTEs	11	11	98%	0				
Other Special Class Mid/Sec FTEs	415	411	99%	9				
Sp. Ed. Bilingual FTE Assignments	5	5	100%	0				
Sp. Ed. Bilingual Spanish	4	4	100%	0				
Sp. Ed. Bilingual Other	1	1	100%	0				
Bilingual Education FTEs, (Not Sp.Ed.)	145	133	91%	5				
Bilingual Ed. Spanish	141	129	91%	4				
Bilingual Ed. Chinese	1	1	100%	0				
	3	3	82%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Nassau-Suffolk	39,286	38,855	99%	1,254	4,665	6,787	3.7	5.4
Other (Mid/Sec, Any Cert OK, except for AIS)	694	653	94%	40				
Safety Education (any Cert OK)	1	0	0%	0				
Helping (Any Cert OK)	15	15	100%	1				
Driver Education (Any Cert OK)	5	5	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	46	45	97%	2				
Absentee Teacher Reserve (Any Cert OK)	36	36	100%	10				
AIS Reading K-6, Specialist Cert Req	141	124	88%	2				
AIS Reading Mid/Sec, Specialist Cert Req	63	45	71%	2				
AIS Math K-6, No Specialist Cert Req	73	72	100%	2				
AIS Math M/S, Math or Gen. Cert Req	93	91	98%	11				
Study Skills (Any Cert OK)	56	56	100%	2				
Suspension (In-School & Out) (Any Cert OK)	13	13	100%	1				
GED Prep. & Alt. Ed. (Any Cert OK)	13	13	100%	0				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	139	137	99%	6				
Generalist Middle Childhood Education Certi		0		0	12	36		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	12	36		
Bilingual Ed. All		0		0	14	18		
Bilingual Ed. All		0		0	14	18		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Mid-Hudson	29,484	28,808	98%	812	2,878	3,851	3.5	4.7
Arts (Visual, Music, Dance, Theatre)	2,101	2,069	98%	66	149	152	2.3	2.3
Art K-6*	376	374	99%	15				
Visual Arts, 7-12	547	538	99%	11	77	78	6.8	6.9
Music K-6*	337	335	100%	10				
Music 7-12	806	794	98%	29	69	71	2.4	2.5
Theatre/Speech K-12	22	17	79%	1	1	1	1.1	1.0
Dance K-12	7	5	75%	0	2	2		
Interdisciplinary Arts	7	5	73%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Mid-Hudson	29,484	28,808	98%	812	2,878	3,851	3.5	4.7
Career & Technical Education (CTE)	1,114	1,039	93%	36	51	53	1.4	1.5
CTE Intro & Other (Any CTE Cert OK)	152	139	91%	7				
Agriculture	12	12	100%	0				
Aviation/Aerospace Mnfctrng & Mntnc Occ	3	1	41%	0				
Construction Indstry & Bldg Mntnc Occ	37	36	96%	0	1	1		
Cosmetology Occupations	30	30	100%	2	3	3	1.5	1.5
Electronic/Electro Mechanical Occupations	6	5	88%	0				
Family & Consumer Sci (Incl Food Srv, Textiles)	126	117	93%	8	15	16	2.0	2.1
Graphic, Printing and Visual Communications	24	20	85%	0	6	6		
Health Occupations	39	34	86%	1	1	1	1.0	1.0
Motorcyle, Marine & Outdoor Power Equipment	5	5	100%	0				
Precision Metal Work Occupations	9	8	93%	0	1	1		
Security Operations	10	10	100%	0				
Vehicle Maintenance & Repair	36	35	96%	1	5	5	5.0	5.0
Business & Marketing (Includes Travel)	209	203	97%	3	9	10	2.7	3.1
Technologies - Computer, Mech, Electr, CAD	417	386	93%	13	10	10	0.7	0.8

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Mid-Hudson	29,484	28,808	98%	812	2,878	3,851	3.5	4.7
Elementary & Early Childhood	8,755	8,700	99%	187	1,088	1,475	5.8	7.9
PK - Grade 6 Certifications		0		0	19	21		
Birth - Grade 2 Certifications		0		0	135	245		
Grades 1-6 Certifications		0		0	934	1,209		
PreK & K Teacher FTE Assignments	1,231	1,214	99%	24				
Common Branch Grades 1-6 FTE Asmts	5,913	5,887	100%	124				
K-6 Subjects FTE Asmts	1,037	1,026	99%	25				
K-12 Subj Code, K -6 Grade Code	575	573	100%	14				
English (Mid./Sec.)	1,680	1,648	98%	60	197	226	3.3	3.8
English (Mid./Sec.)	1,680	1,648	98%	60	197	226	3.3	3.8
ESOL (All Grades, Not Sp. Ed.)	567	553	98%	18	61	66	3.3	3.6
ESOL Certifications		0		0	61	66		
ESOL, Not Sp. Ed.	554	542	98%	18				
ESOL, Sp. Ed.	13	11	88%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Mid-Hudson	29,484	28,808	98%	812	2,878	3,851	3.5	4.7
Languages Other Than English (LOTE)	1,176	1,119	95%	44	85	102	1.9	2.3
Languages Other Than English (LOTE)	10	9	94%	1				
French	198	191	97%	3	13	17	4.3	5.4
Spanish	790	758	96%	34	59	67	1.8	2.0
German	14	13	97%	0	2	3		
Italian	123	116	94%	3	7	11	2.1	3.3
Latin	29	25	88%	1	1	2	1.5	2.0
ASL	5	2	35%	0				
Cantonese & Mandarin Chinese	6	3	57%	1	2	2	2.2	2.3
Japanese	2	1	67%	1				
Library Media & Ed. Technology Specialists	476	458	96%	15	22	25	1.5	1.7
Library Media Specialist	451	444	98%	13	12	13	0.9	1.0
Educational Technology Specialist	25	14	57%	2	10	13	4.9	6.4
Mathematics (Mid./Sec)	1,648	1,626	99%	54	168	202	3.1	3.8
Mathematics (Mid./Sec)	1,648	1,626	99%	54	168	202	3.1	3.8
Health Education	283	262	93%	11	15	19	1.4	1.8
Health Education	283	262	93%	11	15	19	1.4	1.8
Physical Education	1,407	1,394	99%	35	132	137	3.7	3.9
Physical Education	1,407	1,394	99%	35	132	137	3.7	3.9
Reading & Literacy	678	655	97%	13	82	131	6.2	9.8
Reading & Literacy (Specialist Cert Req)	678	655	97%	13	82	131	6.2	9.8

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Mid-Hudson	29,484	28,808	98%	812	2,878	3,851	3.5	4.7
Science (Mid./Sec.)	1,799	1,746	97%	62	136	157	2.2	2.5
Earth Science	303	283	93%	11	21	22	1.9	2.0
Biology-Life Science	621	610	98%	23	77	88	3.4	3.9
Chemistry	264	257	97%	9	23	27	2.4	2.8
Physics	153	144	95%	4	12	13	2.9	3.4
Other Science, Middle School	264	263	99%	10	3	5	0.3	0.4
Other Science, Secondary	194	190	98%	5	1	2	0.2	0.5
Social Studies (Mid./Sec.)	1,618	1,598	99%	56	196	239	3.5	4.3
Social Studies (Mid./Sec.)	1,618	1,598	99%	56	196	239	3.5	4.3
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	763	758	99%	9	95	96	11.0	11.2
Deaf & Hearing Impaired	44	43	98%	0	2	3		
Blind & Visually Impaired	41	40	99%	0	2	2		
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	679	676	100%	9	92	92	10.7	10.6
Sp. Ed. Early Childhood & Elementary	2,148	2,129	99%	58	309	603	5.3	10.3
SWD Birth-Grade 2 Certifications		0		0	65	140		
SWD Grades 1-6 Certifications		0		0	243	462		
Sp. Ed. Presch. FTE Asmts	22	19	85%	2				
Sp. Ed. K-6 FTE Asmts	2,059	2,043	99%	55				
Sp.Ed. Home/Hospital PK-6	2	2	100%	0				
Other Special Class PK-6	65	65	100%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Mid-Hudson	29,484	28,808	98%	812	2,878	3,851	3.5	4.7
Sp. Ed. Middle/Secondary	2,438	2,351	96%	54	80	143	1.5	2.7
Sp. Ed. K-12 FTE Certifications		0		0	5	6		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	1,135	1,121	99%	27	44	60	1.6	2.3
Math	229	213	93%	6	6	11	1.1	2.0
Social Studies	245	227	93%	5	15	39	2.9	7.5
English	279	267	96%	4	8	22	1.9	5.5
Science	207	189	92%	5	3	5	0.6	1.1
Languages Other Than English (LOTE)	7	3	50%	0	0	0		
Home/Hospital FTEs Mid/Sec	4	4	100%	0				
Sp. Ed. Work Study FTEs	13	13	100%	0				
Other Special Class Mid/Sec FTEs	319	313	98%	7				
Sp. Ed. Bilingual FTE Assignments	12	12	97%	0				
Sp. Ed. Bilingual Spanish	6	6	100%	0				
Sp. Ed. Bilingual Other	7	7	95%	0				
Bilingual Education FTEs, (Not Sp.Ed.)	137	123	90%	5				
Bilingual Ed. Spanish	133	120	91%	5				
Bilingual Ed. Chinese	1	1	100%	0				
	3	2	65%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Mid-Hudson	29,484	28,808	98%	812	2,878	3,851	3.5	4.7
Other (Mid/Sec, Any Cert OK, except for AIS)	685	569	83%	31				
Helping (Any Cert OK)	24	23	98%	1				
Driver Education (Any Cert OK)	6	6	100%	1				
Interdisc/Humanities/Gifted M/S FTEs	33	33	99%	0				
Absentee Teacher Reserve (Any Cert OK)	12	10	83%	0				
AIS Reading K-6, Specialist Cert Req	128	80	63%	5				
AIS Reading Mid/Sec, Specialist Cert Req	94	44	47%	5				
AIS Math K-6, No Specialist Cert Req	86	82	95%	3				
AIS Math M/S, Math or Gen. Cert Req	84	76	91%	6				
Study Skills (Any Cert OK)	78	78	100%	4				
Suspension (In-School & Out) (Any Cert OK)	29	28	97%	1				
GED Prep. & Alt. Ed. (Any Cert OK)	30	30	100%	1				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	82	79	96%	4				
Generalist Middle Childhood Education Certi		0		0	8	18		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	8	18		
Bilingual Ed. All		0		0	5	8		
Bilingual Ed. All		0		0	5	8		

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Hudson	13,551	13,222	98%	545	1,374	1,694	2.5	3.1
Arts (Visual, Music, Dance, Theatre)	968	943	97%	37	85	88	2.3	2.4
Art K-6*	166	161	97%	10				
Visual Arts, 7-12	250	244	98%	7	43	45	5.7	6.1
Music K-6*	157	152	97%	7				
Music 7-12	381	376	99%	12	42	42	3.5	3.5
Theatre/Speech K-12	10	9	83%	0	0	1		
Dance K-12	2	1	44%	0	0	0		
Interdisciplinary Arts	2	1	56%	0				
Career & Technical Education (CTE)	704	649	92%	36	42	46	1.2	1.3
CTE Intro & Other (Any CTE Cert OK)	104	95	91%	4				
Agriculture	9	9	95%	2	2	3	0.8	1.3
Aviation/Aerospace Mnfctrng & Mntnc Occ	1	1	100%	0				
Construction Indstry & Bldg Mntnc Occ	15	12	80%	0	2	3		
Cosmetology Occupations	11	9	86%	0	2	2		
Electronic/Electro Mechanical Occupations	2	1	67%	0	0	1		
Family & Consumer Sci (Incl Food Srv, Textiles)	88	81	92%	4	4	5	0.9	1.1
Graphic, Printing and Visual Communications	4	3	81%	0	1	1		
Health Occupations	21	12	56%	2	5	5	2.6	2.6
Precision Metal Work Occupations	5	4	88%	1	1	1	1.0	1.0
Security Operations	6	4	67%	2				
Vehicle Maintenance & Repair	20	16	82%	4	4	5	1.0	1.3
Business & Marketing (Includes Travel)	154	151	98%	6	15	14	2.6	2.6
Technologies - Computer, Mech, Electr, CAD	266	252	95%	11	7	7	0.7	0.7

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Hudson	13,551	13,222	98%	545	1,374	1,694	2.5	3.1
Elementary & Early Childhood	4,146	4,103	99%	166	495	602	3.0	3.6
PK - Grade 6 Certifications		0		0	4	4		
Birth - Grade 2 Certifications		0		0	54	77		
Grades 1-6 Certifications		0		0	436	520		
PreK & K Teacher FTE Assignments	569	561	99%	15				
Common Branch Grades 1-6 FTE Asmts	2,845	2,826	99%	116				
K-6 Subjects FTE Asmts	468	456	97%	24				
K-12 Subj Code, K -6 Grade Code	263	259	99%	11				
English (Mid./Sec.)	763	755	99%	39	109	125	2.8	3.2
English (Mid./Sec.)	763	755	99%	39	109	125	2.8	3.2
ESOL (All Grades, Not Sp. Ed.)	88	85	96%	5	9	10	1.9	2.1
ESOL Certifications		0		0	9	10		
ESOL, Not Sp. Ed.	86	82	96%	5				
ESOL, Sp. Ed.	2	2	93%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Hudson	13,551	13,222	98%	545	1,374	1,694	2.5	3.1
Languages Other Than English (LOTE)	515	484	94%	20	22	31	1.1	1.5
Languages Other Than English (LOTE)	10	10	91%	2				
French	119	115	97%	5	3	5	0.5	1.0
Spanish	338	313	93%	13	18	22	1.4	1.7
German	18	18	97%	0	1	2	1.9	5.6
Italian	5	5	100%	0				
Russian	6	6	100%	0				
Latin	14	13	92%	0				
Cantonese & Mandarin Chinese	2	2	100%	0	1	2		
Japanese	2	2	100%	0				
Library Media & Ed. Technology Specialists	241	227	94%	13	23	24	1.8	1.9
Library Media Specialist	239	227	95%	13	17	18	1.4	1.4
Educational Technology Specialist	2	0	0%	0	5	6		
Mathematics (Mid./Sec)	766	758	99%	42	72	81	1.7	1.9
Mathematics (Mid./Sec)	766	758	99%	42	72	81	1.7	1.9
Health Education	125	117	93%	5	16	18	3.0	3.3
Health Education	125	117	93%	5	16	18	3.0	3.3
Physical Education	660	655	99%	19	59	60	3.1	3.1
Physical Education	660	655	99%	19	59	60	3.1	3.1
Reading & Literacy	428	413	96%	12	104	136	8.4	11.0
Reading & Literacy (Specialist Cert Req)	428	413	96%	12	104	136	8.4	11.0

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Hudson	13,551	13,222	98%	545	1,374	1,694	2.5	3.1
Science (Mid./Sec.)	838	811	97%	34	68	94	2.0	2.7
Earth Science	144	139	96%	5	6	8	1.2	1.5
Biology-Life Science	275	270	98%	13	46	60	3.5	4.6
Chemistry	115	110	96%	3	6	8	2.0	2.5
Physics	62	58	93%	1	6	7	4.3	5.1
Other Science, Middle School	155	153	98%	8	0	2	0.1	0.3
Other Science, Secondary	86	81	95%	4	3	8	0.8	2.3
Social Studies (Mid./Sec.)	739	728	98%	36	111	117	3.1	3.2
Social Studies (Mid./Sec.)	739	728	98%	36	111	117	3.1	3.2
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	345	339	98%	6	40	40	7.1	7.1
Deaf & Hearing Impaired	12	11	90%	0	1	1		
Blind & Visually Impaired	12	12	100%	0	3	3		
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	321	316	98%	6	36	36	6.3	6.3
Sp. Ed. Early Childhood & Elementary	888	878	99%	44	97	180	2.2	4.1
SWD Birth-Grade 2 Certifications		0		0	6	13		
SWD Grades 1-6 Certifications		0		0	91	167		
Sp. Ed. Presch. FTE Asmts	8	8	94%	0				
Sp. Ed. K-6 FTE Asmts	854	845	99%	40				
Other Special Class PK-6	26	25	96%	4				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Hudson	13,551	13,222	98%	545	1,374	1,694	2.5	3.1
Sp. Ed. Middle/Secondary	975	954	98%	14	18	34	1.3	2.4
Sp. Ed. K-12 FTE Certifications		0		0	1	1		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	542	539	99%	9	5	17	0.6	1.9
Math	76	70	93%	1				
Social Studies	54	48	90%	0	10	13	22.0	28.8
English	77	76	99%	1	1	2	0.9	2.0
Science	41	38	94%	0	1	1	4.0	4.0
Home/Hospital FTEs Mid/Sec	1	1	100%	0				
Sp. Ed. Work Study FTEs	5	5	100%	0				
Other Special Class Mid/Sec FTEs	179	176	98%	3				
Sp. Ed. Bilingual FTE Assignments	0	0	0%	0				
Sp. Ed. Bilingual Spanish	0	0	0%	0				
Sp. Ed. Bilingual Other	0	0	0%	0				
Bilingual Education FTEs, (Not Sp.Ed.)	0	0	0%	0				
Bilingual Ed. Chinese	0	0	0%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Hudson	13,551	13,222	98%	545	1,374	1,694	2.5	3.1
Other (Mid/Sec, Any Cert OK, except for AIS)	361	324	90%	15				
Helping (Any Cert OK)	7	7	100%	0				
Driver Education (Any Cert OK)	3	3	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	20	19	94%	1				
Absentee Teacher Reserve (Any Cert OK)	2	0	0%	0				
AIS Reading K-6, Specialist Cert Req	59	49	82%	2				
AIS Reading Mid/Sec, Specialist Cert Req	45	26	56%	2				
AIS Math K-6, No Specialist Cert Req	39	38	98%	1				
AIS Math M/S, Math or Gen. Cert Req	55	55	100%	3				
Study Skills (Any Cert OK)	50	49	99%	1				
Home/Hospital Instruction, Not Sp. Ed.	0	0	100%	0				
Suspension (In-School & Out) (Any Cert OK)	9	9	100%	2				
GED Prep. & Alt. Ed. (Any Cert OK)	19	19	98%	1				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	53	51	96%	2				
Generalist Middle Childhood Education Certi		0		0	0	7		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	0	7		
Bilingual Ed. All		0		0	1	1		
Bilingual Ed. All		0		0	1	1		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Lake Champlain-Lake George	3,955	3,835	97%	156	354	445	2.3	2.9
Arts (Visual, Music, Dance, Theatre)	265	260	98%	7	25	25	3.3	3.4
Art K-6*	42	41	98%	1				
Visual Arts, 7-12	71	70	98%	2	15	15	7.3	7.6
Music K-6*	43	42	99%	1				
Music 7-12	107	106	99%	3	10	10	3.4	3.4
Theatre/Speech K-12	2	2	79%	0				
Interdisciplinary Arts	0	0	100%	0				
Career & Technical Education (CTE)	272	248	91%	6	14	16	2.3	2.8
CTE Intro & Other (Any CTE Cert OK)	39	37	95%	1				
Agriculture	15	14	99%	0				
Aviation/Aerospace Mnfctrng & Mntnc Occ	2	2	75%	0	2	3		
Construction Indstry & Bldg Mntnc Occ	10	9	85%	0	5	5		
Cosmetology Occupations	9	9	100%	0				
Electronic/Electro Mechanical Occupations	3	2	80%	0	0	1		
Family & Consumer Sci (Incl Food Srv, Textiles)	27	24	89%	1	0	0	0.0	0.0
Graphic, Printing and Visual Communications	6	5	92%	1	0	1	0.3	0.8
Health Occupations	16	12	73%	1	1	1	1.3	1.3
Motorcycle, Marine & Outdoor Power Equipment	3	3	100%	0				
Precision Metal Work Occupations	4	4	100%	0				
Security Operations	4	4	100%	0				
Vehicle Maintenance & Repair	16	14	87%	1	0	0	0.0	0.0
Business & Marketing (Includes Travel)	48	45	93%	1	1	1	1.0	1.0
Technologies - Computer, Mech, Electr, CAD	72	66	91%	0	4	5	30.7	34.5

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Lake Champlain-Lake George	3,955	3,835	97%	156	354	445	2.3	2.9
Elementary & Early Childhood	1,093	1,085	99%	51	142	177	2.8	3.4
Birth - Grade 2 Certifications		0		0	19	30		
Grades 1-6 Certifications		0		0	123	147		
PreK & K Teacher FTE Assignments	162	160	99%	8				
Common Branch Grades 1-6 FTE Asmts	759	755	99%	36				
K-6 Subjects FTE Asmts	111	110	99%	4				
K-12 Subj Code, K -6 Grade Code	60	60	99%	4				
English (Mid./Sec.)	220	217	99%	6	30	33	5.1	5.5
English (Mid./Sec.)	220	217	99%	6	30	33	5.1	5.5
ESOL (All Grades, Not Sp. Ed.)	9	8	98%	0	2	3		
ESOL Certifications		0		0	2	3		
ESOL, Not Sp. Ed.	4	4	95%	0				
ESOL, Sp. Ed.	4	4	100%	0				
Languages Other Than English (LOTE)	143	130	91%	9	5	5	0.5	0.6
Languages Other Than English (LOTE)	3	3	100%	0				
French	56	53	95%	3	2	2	0.6	0.8
Spanish	80	71	89%	6	3	3	0.5	0.5
Latin	2	1	46%	0				
Cantonese & Mandarin Chinese	1	1	100%	0				
Library Media & Ed. Technology Specialists	63	59	93%	5	4	4	0.7	0.8
Library Media Specialist	63	59	93%	5	4	4	0.7	0.8

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Lake Champlain-Lake George	3,955	3,835	97%	156	354	445	2.3	2.9
Mathematics (Mid./Sec)	219	215	98%	4	15	17	4.2	4.6
Mathematics (Mid./Sec)	219	215	98%	4	15	17	4.2	4.6
Health Education	39	36	92%	1	2	3	3.3	4.4
Health Education	39	36	92%	1	2	3	3.3	4.4
Physical Education	188	186	99%	10	12	12	1.2	1.2
Physical Education	188	186	99%	10	12	12	1.2	1.2
Reading & Literacy	93	84	90%	4	17	22	4.6	5.9
Reading & Literacy (Specialist Cert Req)	93	84	90%	4	17	22	4.6	5.9
Science (Mid./Sec.)	235	225	96%	13	17	22	1.3	1.7
Earth Science	44	41	95%	3	5	5	1.7	1.7
Biology-Life Science	86	84	98%	4	7	8	2.0	2.3
Chemistry	27	26	97%	2	2	4	1.1	1.7
Physics	15	10	69%	2	1	2	0.3	0.8
Other Science, Middle School	36	36	100%	1	0	1	0.0	1.4
Other Science, Secondary	27	26	97%	2	2	3	1.0	1.6
Social Studies (Mid./Sec.)	216	212	98%	7	27	31	3.9	4.6
Social Studies (Mid./Sec.)	216	212	98%	7	27	31	3.9	4.6
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	133	131	99%	3	14	14	4.5	4.6
Deaf & Hearing Impaired	11	10	95%	0				
Blind & Visually Impaired	6	6	97%	0				
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	116	115	99%	3	14	14	4.5	4.6

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Lake Champlain-Lake George	3,955	3,835	97%	156	354	445	2.3	2.9
Sp. Ed. Early Childhood & Elementary	271	268	99%	17	20	46	1.2	2.7
SWD Birth-Grade 2 Certifications		0		0	5	12		
SWD Grades 1-6 Certifications		0		0	15	34		
Sp. Ed. Presch. FTE Asmts	5	5	100%	0				
Sp. Ed. K-6 FTE Asmts	261	259	99%	17				
Other Special Class PK-6	5	5	100%	0				
Sp. Ed. Middle/Secondary	327	317	97%	10	6	11	0.6	1.1
Sp. Ed. K-12 FTE Certifications		0		0	1	1		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	167	165	99%	3	1	5	0.3	1.7
Math	26	24	90%	0	0	0	0.0	0.0
Social Studies	23	21	91%	0	3	3	6.8	6.8
English	29	27	95%	2	1	2	0.8	1.1
Science	21	18	88%	0				
Languages Other Than English (LOTE)	0	0	0%	0				
Home/Hospital FTEs Mid/Sec	1	1	100%	0				
Sp. Ed. Work Study FTEs	15	15	100%	2				
Other Special Class Mid/Sec FTEs	45	45	100%	2				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Lake Champlain-Lake George	3,955	3,835	97%	156	354	445	2.3	2.9
Other (Mid/Sec, Any Cert OK, except for AIS)	170	153	90%	4				
Helping (Any Cert OK)	6	6	100%	0				
Driver Education (Any Cert OK)	5	5	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	6	5	97%	0				
AIS Reading K-6, Specialist Cert Req	35	29	81%	1				
AIS Reading Mid/Sec, Specialist Cert Req	23	15	66%	1				
AIS Math K-6, No Specialist Cert Req	19	18	99%	1				
AIS Math M/S, Math or Gen. Cert Req	24	23	94%	1				
Study Skills (Any Cert OK)	14	14	100%	0				
Suspension (In-School & Out) (Any Cert OK)	3	3	100%	0				
GED Prep. & Alt. Ed. (Any Cert OK)	21	20	95%	1				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	14	14	100%	0				
Generalist Middle Childhood Education Certi		0		0	2	4		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	2	4		

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Black River-St Lawrence	4,284	4,158	97%	175	406	486	2.3	2.8
Arts (Visual, Music, Dance, Theatre)	283	279	98%	12	23	23	2.0	2.0
Art K-6*	47	47	99%	3				
Visual Arts, 7-12	67	67	99%	2	9	9	4.8	4.8
Music K-6*	49	48	100%	2				
Music 7-12	117	115	98%	5	12	12	2.3	2.3
Theatre/Speech K-12	3	1	52%	0	2	2		
Interdisciplinary Arts	1	1	100%	0				
Career & Technical Education (CTE)	278	259	93%	11	13	15	1.2	1.3
CTE Intro & Other (Any CTE Cert OK)	38	36	93%	1				
Agriculture	18	18	99%	1	0	1	0.2	0.8
Construction Indstry & Bldg Mntnc Occ	15	14	93%	0	3	4		
Cosmetology Occupations	8	8	100%	1	1	1	1.0	1.0
Electronic/Electro Mechanical Occupations	3	2	63%	0				
Family & Consumer Sci (Incl Food Srv, Textiles)	33	29	89%	0	3	3		
Graphic, Printing and Visual Communications	5	4	89%	0				
Health Occupations	12	11	92%	1	2	2	2.0	2.0
Motorcycle, Marine & Outdoor Power Equipment	0	0	0%	0	0	1		
Precision Metal Work Occupations	4	4	100%	0				
Security Operations	6	6	100%	1	1	1	1.0	1.0
Vehicle Maintenance & Repair	15	14	93%	1	1	1	1.0	1.0
Business & Marketing (Includes Travel)	41	40	98%	1	1	1	1.6	1.6
Technologies - Computer, Mech, Electr, CAD	80	73	91%	4				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Black River-St Lawrence	4,284	4,158	97%	175	406	486	2.3	2.8
Elementary & Early Childhood	1,377	1,368	99%	54	200	220	3.7	4.1
PK - Grade 6 Certifications		0		0	4	4		
Birth - Grade 2 Certifications		0		0	28	36		
Grades 1-6 Certifications		0		0	169	180		
PreK & K Teacher FTE Assignments	243	242	100%	5				
Common Branch Grades 1-6 FTE Asmts	940	937	100%	45				
K-6 Subjects FTE Asmts	126	123	98%	2				
K-12 Subj Code, K -6 Grade Code	68	66	97%	2				
English (Mid./Sec.)	238	236	99%	10	15	18	1.5	1.9
English (Mid./Sec.)	238	236	99%	10	15	18	1.5	1.9
ESOL (All Grades, Not Sp. Ed.)	12	9	75%	1	1	1	1.1	1.1
ESOL Certifications		0		0	1	1		
ESOL, Not Sp. Ed.	12	9	75%	1				
ESOL, Sp. Ed.	0	0	100%	0				
Languages Other Than English (LOTE)	141	122	87%	6	10	9	1.6	1.6
Languages Other Than English (LOTE)	0	0	100%	0				
French	43	41	95%	4	5	5	1.2	1.1
Spanish	86	75	88%	2	4	4	2.7	2.7
German	4	3	95%	0				
Latin	1	1	100%	0				
ASL	0	0	0%	0				
Other Languages	6	0	0%	0				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Black River-St Lawrence	4,284	4,158	97%	175	406	486	2.3	2.8
Library Media & Ed. Technology Specialists	72	66	91%	4	5	5	1.4	1.4
Library Media Specialist	69	63	91%	4	4	4	1.1	1.1
Educational Technology Specialist	3	3	100%	0	1	1		
Mathematics (Mid./Sec)	228	227	100%	12	16	23	1.4	1.9
Mathematics (Mid./Sec)	228	227	100%	12	16	23	1.4	1.9
Health Education	41	38	92%	4	5	6	1.4	1.6
Health Education	41	38	92%	4	5	6	1.4	1.6
Physical Education	199	197	99%	5	8	8	1.5	1.6
Physical Education	199	197	99%	5	8	8	1.5	1.6
Reading & Literacy	138	131	95%	3	35	43	12.6	15.5
Reading & Literacy (Specialist Cert Req)	138	131	95%	3	35	43	12.6	15.5
Science (Mid./Sec.)	249	235	95%	12	16	22	1.4	1.9
Earth Science	45	41	92%	3	2	3	0.5	0.8
Biology-Life Science	87	85	98%	4	11	13	2.6	3.1
Chemistry	29	28	95%	0				
Physics	17	13	72%	2	3	4	2.0	2.7
Other Science, Middle School	45	44	97%	1	0	1	0.3	0.9
Other Science, Secondary	25	24	96%	2	1	2	0.3	1.0
Social Studies (Mid./Sec.)	231	229	99%	11	19	30	1.7	2.7
Social Studies (Mid./Sec.)	231	229	99%	11	19	30	1.7	2.7

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Black River-St Lawrence	4,284	4,158	97%	175	406	486	2.3	2.8
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	122	120	99%	3	11	11	3.5	3.5
Deaf & Hearing Impaired	9	9	97%	0	1	1		
Blind & Visually Impaired	4	3	73%	1				
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	109	109	100%	2	9	9	4.7	4.7
Sp. Ed. Early Childhood & Elementary	242	239	99%	9	20	39	2.3	4.4
SWD Birth-Grade 2 Certifications		0		0	3	6		
SWD Grades 1-6 Certifications		0		0	17	32		
Sp. Ed. Presch. FTE Asmts	9	9	98%	0				
Sp. Ed. K-6 FTE Asmts	228	225	99%	9				
Other Special Class PK-6	6	6	100%	0				
Sp. Ed. Middle/Secondary	295	289	98%	8	7	12	0.9	1.4
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	173	170	98%	6	3	7	0.5	1.1
Math	15	14	91%	1	0	1	0.5	1.4
Social Studies	11	10	97%	0	1	1	5.1	5.1
English	16	16	98%	0	3	3	15.2	15.3
Science	6	5	93%	0				
Sp. Ed. Work Study FTEs	5	5	100%	0				
Other Special Class Mid/Sec FTEs	70	70	100%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Black River-St Lawrence	4,284	4,158	97%	175	406	486	2.3	2.8
Other (Mid/Sec, Any Cert OK, except for AIS)	139	114	82%	11				
Safety Education (any Cert OK)	0	0	0%	0				
Helping (Any Cert OK)	2	2	100%	1				
Driver Education (Any Cert OK)	8	8	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	2	2	100%	0				
Absentee Teacher Reserve (Any Cert OK)	2	2	100%	1				
AIS Reading K-6, Specialist Cert Req	28	17	59%	2				
AIS Reading Mid/Sec, Specialist Cert Req	22	12	55%	2				
AIS Math K-6, No Specialist Cert Req	7	7	98%	0				
AIS Math M/S, Math or Gen. Cert Req	19	17	91%	2				
Study Skills (Any Cert OK)	15	14	94%	2				
Suspension (In-School & Out) (Any Cert OK)	0	0	100%	0				
GED Prep. & Alt. Ed. (Any Cert OK)	15	15	100%	1				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	18	18	100%	0				
Generalist Middle Childhood Education Certi		0		0	2	2		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	2	2		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Mohawk Valley	4,000	3,887	97%	177	346	458	2.0	2.6
Arts (Visual, Music, Dance, Theatre)	294	290	99%	10	20	20	2.0	2.0
Art K-6*	50	50	100%	2				
Visual Arts, 7-12	63	63	100%	1	5	5	8.2	8.2
Music K-6*	53	51	98%	2				
Music 7-12	123	123	99%	5	16	16	2.9	2.9
Theatre/Speech K-12	1	0	14%	0				
Dance K-12	1	1	100%	0				
Interdisciplinary Arts	2	2	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Mohawk Valley	4,000	3,887	97%	177	346	458	2.0	2.6
Career & Technical Education (CTE)	232	218	94%	7	13	13	1.8	1.8
CTE Intro & Other (Any CTE Cert OK)	35	34	95%	1				
Agriculture	5	5	100%	0	1	1		
Aviation/Aerospace Mnfctrng & Mntnc Occ	1	1	100%	0				
Construction Indstry & Bldg Mntnc Occ	5	5	100%	0	1	1		
Cosmetology Occupations	6	6	100%	1	1	1	1.0	1.0
Electronic/Electro Mechanical Occupations	2	2	91%	0	0	0		
Family & Consumer Sci (Incl Food Srv, Textiles)	24	21	87%	2	2	2	0.9	0.9
Graphic, Printing and Visual Communications	2	2	91%	0	0	0		
Health Occupations	7	6	80%	1				
Motorcyle, Marine & Outdoor Power Equipment	1	1	100%	0				
Precision Metal Work Occupations	3	3	100%	0				
Security Operations	2	2	100%	0	0	0		
Vehicle Maintenance & Repair	9	7	78%	0	1	1		
Business & Marketing (Includes Travel)	42	41	98%	1	2	2	3.7	3.7
Technologies - Computer, Mech, Electr, CAD	88	84	94%	1	4	4	4.1	4.1
Elementary & Early Childhood	1,239	1,231	99%	56	148	204	2.7	3.7
Birth - Grade 2 Certifications		0		0	31	48		
Grades 1-6 Certifications		0		0	117	156		
PreK & K Teacher FTE Assignments	203	202	100%	10				
Common Branch Grades 1-6 FTE Asmts	882	875	99%	38				
K-6 Subjects FTE Asmts	98	97	99%	5				
K-12 Subj Code, K -6 Grade Code	56	56	100%	3				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Mohawk Valley	4,000	3,887	97%	177	346	458	2.0	2.6
English (Mid./Sec.)	232	229	99%	8	18	20	2.3	2.5
English (Mid./Sec.)	232	229	99%	8	18	20	2.3	2.5
ESOL (All Grades, Not Sp. Ed.)	43	37	85%	1	2	3	2.2	2.9
ESOL Certifications		0		0	2	3		
ESOL, Not Sp. Ed.	41	36	87%	1				
ESOL, Sp. Ed.	2	1	46%	0				
Languages Other Than English (LOTE)	131	112	85%	13	13	12	0.9	0.9
Languages Other Than English (LOTE)	2	2	100%	0				
French	35	32	94%	3	4	4	1.1	1.1
Spanish	85	71	84%	8	9	9	1.1	1.1
German	1	0	0%	1				
Italian	7	6	85%	1				
Latin	1	1	77%	0				
ASL	1	0	0%	0				
Cantonese & Mandarin Chinese	1	0	0%	0				
Library Media & Ed. Technology Specialists	70	66	94%	2	1	1	0.5	0.5
Library Media Specialist	69	65	94%	2	1	1	0.5	0.5
Educational Technology Specialist	1	1	100%	0				
Mathematics (Mid./Sec)	209	205	98%	6	24	26	4.1	4.4
Mathematics (Mid./Sec)	209	205	98%	6	24	26	4.1	4.4
Health Education	36	35	96%	1	3	4	2.1	3.0
Health Education	36	35	96%	1	3	4	2.1	3.0

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Mohawk Valley	4,000	3,887	97%	177	346	458	2.0	2.6
Physical Education	187	186	100%	13	18	19	1.4	1.5
Physical Education	187	186	100%	13	18	19	1.4	1.5
Reading & Literacy	87	83	95%	4	10	14	3.0	4.0
Reading & Literacy (Specialist Cert Req)	87	83	95%	4	10	14	3.0	4.0
Science (Mid./Sec.)	245	237	97%	10	8	10	0.9	1.0
Earth Science	51	48	94%	2	1	1	0.5	0.5
Biology-Life Science	95	94	99%	4	6	6	1.4	1.5
Chemistry	31	30	96%	1	0	1	0.4	1.3
Physics	16	15	93%	1	0	0	0.0	0.0
Other Science, Middle School	34	34	100%	1				
Other Science, Secondary	17	16	96%	1	1	2	1.9	2.7
Social Studies (Mid./Sec.)	214	212	99%	15	22	25	1.5	1.7
Social Studies (Mid./Sec.)	214	212	99%	15	22	25	1.5	1.7
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	107	99	92%	0	9	10		
Deaf & Hearing Impaired	14	10	71%	0	0	2		
Blind & Visually Impaired	4	3	78%	0				
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	88	85	97%	0	8	8		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Mohawk Valley	4,000	3,887	97%	177	346	458	2.0	2.6
Sp. Ed. Early Childhood & Elementary	222	219	98%	13	27	60	2.0	4.5
SWD Birth-Grade 2 Certifications		0		0	0	7		
SWD Grades 1-6 Certifications		0		0	27	53		
Sp. Ed. Presch. FTE Asmts	9	8	94%	0				
Sp. Ed. K-6 FTE Asmts	210	207	99%	13				
Other Special Class PK-6	4	4	100%	0				
Sp. Ed. Middle/Secondary	263	256	97%	7	9	13	1.2	1.8
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	139	137	99%	3	3	6	0.8	1.8
Math	19	18	95%	0	1	1	2.4	2.4
Social Studies	17	16	92%	1	4	4	5.2	5.2
English	23	22	96%	1	1	2	1.4	2.4
Science	13	12	96%	0				
Languages Other Than English (LOTE)	0	0	0%	0				
Home/Hospital FTEs Mid/Sec	0	0	100%	0				
Sp. Ed. Work Study FTEs	2	1	78%	0				
Other Special Class Mid/Sec FTEs	51	50	98%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Upper Mohawk Valley	4,000	3,887	97%	177	346	458	2.0	2.6
Other (Mid/Sec, Any Cert OK, except for AIS)	189	173	91%	12				
Helping (Any Cert OK)	5	5	97%	0				
Driver Education (Any Cert OK)	2	2	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	1	1	100%	0				
AIS Reading K-6, Specialist Cert Req	39	30	76%	3				
AIS Reading Mid/Sec, Specialist Cert Req	29	25	84%	2				
AIS Math K-6, No Specialist Cert Req	24	23	98%	3				
AIS Math M/S, Math or Gen. Cert Req	37	36	95%	3				
Study Skills (Any Cert OK)	9	9	100%	1				
Suspension (In-School & Out) (Any Cert OK)	2	2	100%	0				
GED Prep. & Alt. Ed. (Any Cert OK)	29	29	100%	0				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	10	10	100%	0				
Generalist Middle Childhood Education Certi		0		0	1	4		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	1	4		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Central	10,933	10,651	97%	399	1,043	1,392	2.6	3.5
Arts (Visual, Music, Dance, Theatre)	803	794	99%	32	69	69	2.2	2.2
Art K-6*	146	143	99%	6				
Visual Arts, 7-12	189	188	99%	7	33	33	4.4	4.4
Music K-6*	143	142	99%	9				
Music 7-12	321	317	99%	9	36	36	4.0	4.0
Theatre/Speech K-12	2	2	80%	0	0	0		
Dance K-12	1	1	100%	0				
Interdisciplinary Arts	1	1	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Central	10,933	10,651	97%	399	1,043	1,392	2.6	3.5
Career & Technical Education (CTE)	579	535	93%	14	35	35	2.4	2.4
CTE Intro & Other (Any CTE Cert OK)	95	87	92%	1				
Agriculture	13	12	95%	1	2	2	2.4	2.5
Aviation/Aerospace Mnfctrng & Mntnc Occ	1	1	100%	0				
Construction Indstry & Bldg Mntnc Occ	10	8	77%	0	2	2		
Cosmetology Occupations	13	13	100%	0				
Electronic/Electro Mechanical Occupations	2	1	50%	0	0	0		
Family & Consumer Sci (Incl Food Srv, Textiles)	50	47	93%	0	3	3		
Graphic, Printing and Visual Communications	6	4	59%	0	1	1		
Health Occupations	13	11	81%	0	2	2		
Motorcyle, Marine & Outdoor Power Equipment	3	3	100%	0				
Precision Metal Work Occupations	3	3	86%	0				
Security Operations	4	3	76%	1	1	1	1.0	1.0
Vehicle Maintenance & Repair	21	17	81%	1				
Business & Marketing (Includes Travel)	119	114	96%	4	10	10	2.5	2.5
Technologies - Computer, Mech, Electr, CAD	223	211	95%	6	14	14	2.1	2.1

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Central	10,933	10,651	97%	399	1,043	1,392	2.6	3.5
Elementary & Early Childhood	3,347	3,323	99%	112	403	536	3.6	4.8
PK - Grade 6 Certifications		0		0	10	10		
Birth - Grade 2 Certifications		0		0	40	79		
Grades 1-6 Certifications		0		0	354	447		
PreK & K Teacher FTE Assignments	468	465	99%	14				
Common Branch Grades 1-6 FTE Asmts	2,417	2,399	99%	90				
K-6 Subjects FTE Asmts	291	290	100%	6				
K-12 Subj Code, K -6 Grade Code	170	169	99%	2				
English (Mid./Sec.)	624	617	99%	30	94	103	3.2	3.5
English (Mid./Sec.)	624	617	99%	30	94	103	3.2	3.5
ESOL (All Grades, Not Sp. Ed.)	83	80	96%	4	7	7	1.5	1.7
ESOL Certifications		0		0	7	7		
ESOL, Not Sp. Ed.	82	79	96%	4				
ESOL, Sp. Ed.	1	1	100%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Central	10,933	10,651	97%	399	1,043	1,392	2.6	3.5
Languages Other Than English (LOTE)	390	356	91%	18	22	26	1.2	1.5
Languages Other Than English (LOTE)	6	6	100%	1				
French	87	84	96%	2	5	7	2.6	3.7
Spanish	259	236	91%	14	16	18	1.1	1.3
German	16	15	93%	1	1	1	2.0	2.0
Italian	5	5	93%	0				
Latin	11	9	81%	0	0	0		
ASL	4	1	29%	0				
Japanese	0	0	0%	0				
Other Languages	2	0	0%	0				
Library Media & Ed. Technology Specialists	204	194	95%	8	17	17	2.2	2.2
Library Media Specialist	198	193	97%	7	17	17	2.5	2.5
Educational Technology Specialist	6	1	22%	1				
Mathematics (Mid./Sec)	606	589	97%	24	49	59	2.0	2.4
Mathematics (Mid./Sec)	606	589	97%	24	49	59	2.0	2.4
Health Education	115	110	95%	8	20	23	2.6	3.0
Health Education	115	110	95%	8	20	23	2.6	3.0
Physical Education	536	534	100%	20	44	46	2.2	2.3
Physical Education	536	534	100%	20	44	46	2.2	2.3
Reading & Literacy	208	201	96%	7	47	54	7.0	8.1
Reading & Literacy (Specialist Cert Req)	208	201	96%	7	47	54	7.0	8.1

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Central	10,933	10,651	97%	399	1,043	1,392	2.6	3.5
Science (Mid./Sec.)	673	652	97%	29	42	52	1.5	1.8
Earth Science	118	111	95%	1	6	7	6.8	7.4
Biology-Life Science	217	215	99%	10	21	25	2.1	2.5
Chemistry	92	88	96%	3	7	8	2.1	2.4
Physics	51	47	92%	4	6	8	1.4	1.8
Other Science, Middle School	128	127	99%	7	0	1	0.0	0.1
Other Science, Secondary	66	64	97%	3	1	3	0.4	1.2
Social Studies (Mid./Sec.)	606	599	99%	24	75	83	3.1	3.4
Social Studies (Mid./Sec.)	606	599	99%	24	75	83	3.1	3.4
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	350	345	98%	11	30	30	2.8	2.8
Deaf & Hearing Impaired	27	27	99%	0				
Blind & Visually Impaired	14	14	99%	2				
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	309	304	98%	9	30	30	3.3	3.3
Sp. Ed. Early Childhood & Elementary	735	727	99%	22	68	183	3.1	8.4
SWD Birth-Grade 2 Certifications		0		0	13	43		
SWD Grades 1-6 Certifications		0		0	55	140		
Sp. Ed. Presch. FTE Asmts	50	50	100%	1				
Sp. Ed. K-6 FTE Asmts	678	671	99%	21				
Sp.Ed. Home/Hospital PK-6	0	0	100%	0				
Other Special Class PK-6	6	6	100%	0				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Central	10,933	10,651	97%	399	1,043	1,392	2.6	3.5
Sp. Ed. Middle/Secondary	710	686	97%	15	18	47	1.2	3.0
Sp. Ed. K-12 FTE Certifications		0		0	2	2		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	432	425	98%	7	7	28	1.1	4.1
Math	46	41	90%	2	2	3	0.9	1.4
Social Studies	35	31	88%	2	5	8	2.7	4.9
English	50	48	97%	1	2	5	1.9	4.0
Science	23	22	97%	1	1	2	0.4	1.3
Home/Hospital FTEs Mid/Sec	3	2	66%	0				
Sp. Ed. Work Study FTEs	12	10	86%	0				
Other Special Class Mid/Sec FTEs	110	107	97%	3				
Sp. Ed. Bilingual FTE Assignments	4	0	0%	0				
Sp. Ed. Bilingual Spanish	4	0	0%	0				
Bilingual Education FTEs, (Not Sp.Ed.)	8	4	50%	2				
Bilingual Ed. Spanish	8	4	50%	2				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Central	10,933	10,651	97%	399	1,043	1,392	2.6	3.5
Other (Mid/Sec, Any Cert OK, except for AIS)	353	306	87%	20				
Helping (Any Cert OK)	3	3	100%	0				
Driver Education (Any Cert OK)	3	3	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	5	5	100%	1				
Absentee Teacher Reserve (Any Cert OK)	1	1	100%	0				
AIS Reading K-6, Specialist Cert Req	89	67	75%	5				
AIS Reading Mid/Sec, Specialist Cert Req	62	41	67%	2				
AIS Math K-6, No Specialist Cert Req	44	43	98%	2				
AIS Math M/S, Math or Gen. Cert Req	54	52	97%	7				
Study Skills (Any Cert OK)	29	29	99%	0				
Suspension (In-School & Out) (Any Cert OK)	1	1	100%	0				
GED Prep. & Alt. Ed. (Any Cert OK)	34	33	97%	1				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	28	28	99%	1				
Generalist Middle Childhood Education Certi		0		0	3	20		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	3	20		
Bilingual Ed. All		0		0	1	2		
Bilingual Ed. All		0		0	1	2		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - East	7,130	6,917	97%	327	616	724	1.9	2.2
Arts (Visual, Music, Dance, Theatre)	544	535	98%	19	38	39	2.0	2.0
Art K-6*	88	87	99%	3				
Visual Arts, 7-12	133	131	98%	6	11	13	2.1	2.3
Music K-6*	90	89	99%	1				
Music 7-12	229	225	98%	10	27	27	2.8	2.8
Theatre/Speech K-12	2	2	69%	0				
Dance K-12	1	0	17%	0				
Interdisciplinary Arts	2	2	92%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - East	7,130	6,917	97%	327	616	724	1.9	2.2
Career & Technical Education (CTE)	359	330	92%	18	27	29	1.5	1.6
CTE Intro & Other (Any CTE Cert OK)	50	46	92%	2				
Agriculture	13	12	91%	1	4	5	3.6	4.7
Aviation/Aerospace Mnfctrng & Mntnc Occ	0	0	100%	0				
Construction Indstry & Bldg Mntnc Occ	10	7	68%	1	2	2	2.1	2.1
Cosmetology Occupations	8	8	100%	1	1	1	1.0	1.0
Electronic/Electro Mechanical Occupations	1	0	0%	1				
Family & Consumer Sci (Incl Food Srv, Textiles)	35	31	88%	1	5	5	4.6	4.6
Graphic, Printing and Visual Communications	4	4	90%	0				
Health Occupations	7	7	87%	1	3	3	3.1	3.1
Motorcyle, Marine & Outdoor Power Equipment	1	1	100%	0				
Precision Metal Work Occupations	4	4	100%	0				
Security Operations	4	4	100%	0				
Vehicle Maintenance & Repair	13	11	83%	2	1	1	0.5	0.5
Business & Marketing (Includes Travel)	80	76	95%	2	5	5	3.0	3.0
Technologies - Computer, Mech, Electr, CAD	127	120	95%	6	7	7	1.1	1.2

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - East	7,130	6,917	97%	327	616	724	1.9	2.2
Elementary & Early Childhood	2,154	2,142	99%	99	215	260	2.2	2.6
PK - Grade 6 Certifications		0		0	2	2		
Birth - Grade 2 Certifications		0		0	26	43		
Grades 1-6 Certifications		0		0	187	215		
PreK & K Teacher FTE Assignments	363	357	99%	15				
Common Branch Grades 1-6 FTE Asmts	1,411	1,406	100%	76				
K-6 Subjects FTE Asmts	244	243	100%	6				
K-12 Subj Code, K -6 Grade Code	136	135	99%	3				
English (Mid./Sec.)	403	394	98%	27	59	63	2.2	2.3
English (Mid./Sec.)	403	394	98%	27	59	63	2.2	2.3
ESOL (All Grades, Not Sp. Ed.)	43	41	94%	2				
ESOL, Not Sp. Ed.	42	40	94%	2				
ESOL, Sp. Ed.	1	1	100%	0				
Languages Other Than English (LOTE)	239	217	91%	9	11	12	1.3	1.4
Languages Other Than English (LOTE)	1	1	100%	0				
French	66	64	97%	1	3	3	3.5	4.2
Spanish	154	137	89%	7	7	7	0.9	1.0
German	9	8	93%	0				
Italian	3	3	100%	0				
Latin	3	2	78%	0				
ASL	1	1	78%	0				
Cantonese & Mandarin Chinese	2	0	25%	0	1	1	3.1	3.3

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - East	7,130	6,917	97%	327	616	724	1.9	2.2
Library Media & Ed. Technology Specialists	130	126	97%	2	7	7	3.3	3.3
Library Media Specialist	126	124	99%	2	7	7	3.3	3.3
Educational Technology Specialist	4	2	45%	0				
Mathematics (Mid./Sec)	389	383	99%	21	35	37	1.7	1.8
Mathematics (Mid./Sec)	389	383	99%	21	35	37	1.7	1.8
Health Education	73	68	92%	3	8	12	2.4	3.5
Health Education	73	68	92%	3	8	12	2.4	3.5
Physical Education	362	358	99%	16	27	31	1.7	1.9
Physical Education	362	358	99%	16	27	31	1.7	1.9
Reading & Literacy	189	173	91%	2	30	37	12.5	15.3
Reading & Literacy (Specialist Cert Req)	189	173	91%	2	30	37	12.5	15.3
Science (Mid./Sec.)	416	394	95%	18	36	42	2.0	2.4
Earth Science	71	65	92%	0	3	3	7.7	7.8
Biology-Life Science	148	144	98%	7	22	24	3.1	3.4
Chemistry	57	53	94%	1	7	8	5.4	6.1
Physics	29	23	78%	2	2	2	1.3	1.3
Other Science, Middle School	67	66	98%	4	0	2	0.0	0.4
Other Science, Secondary	45	43	96%	3	2	3	0.7	1.1
Social Studies (Mid./Sec.)	392	387	99%	25	58	62	2.4	2.5
Social Studies (Mid./Sec.)	392	387	99%	25	58	62	2.4	2.5

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - East	7,130	6,917	97%	327	616	724	1.9	2.2
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	160	159	99%	3	22	22	6.5	6.5
Deaf & Hearing Impaired	7	7	100%	0	0	0		
Blind & Visually Impaired	6	6	100%	0				
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	147	146	99%	3	22	22	6.5	6.5
Sp. Ed. Early Childhood & Elementary	467	460	99%	33	34	54	1.0	1.6
SWD Birth-Grade 2 Certifications		0		0	4	8		
SWD Grades 1-6 Certifications		0		0	30	46		
Sp. Ed. Presch. FTE Asmts	11	10	95%	0				
Sp. Ed. K-6 FTE Asmts	444	438	99%	32				
Other Special Class PK-6	12	12	99%	1				
Sp. Ed. Middle/Secondary	568	541	95%	14	7	12	0.5	0.9
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	363	357	98%	8	3	8	0.3	1.0
Math	39	35	90%	1	0	0	0.0	0.0
Social Studies	34	29	84%	0	4	4	9.1	9.1
English	43	40	91%	2	0	0	0.0	0.0
Science	19	15	79%	1				
Languages Other Than English (LOTE)	0	0	0%	0				
Home/Hospital FTEs Mid/Sec	1	1	100%	0				
Sp. Ed. Work Study FTEs	5	5	100%	0				
Other Special Class Mid/Sec FTEs	64	60	94%	3				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - East	7,130	6,917	97%	327	616	724	1.9	2.2
Other (Mid/Sec, Any Cert OK, except for AIS)	243	210	86%	14				
Helping (Any Cert OK)	3	3	100%	0				
Driver Education (Any Cert OK)	5	5	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	12	12	98%	0				
AIS Reading K-6, Specialist Cert Req	45	31	68%	1				
AIS Reading Mid/Sec, Specialist Cert Req	35	21	61%	2				
AIS Math K-6, No Specialist Cert Req	30	28	96%	4				
AIS Math M/S, Math or Gen. Cert Req	43	40	92%	4				
Study Skills (Any Cert OK)	32	32	100%	1				
Home/Hospital Instruction, Not Sp. Ed.	1	1	100%	0				
Suspension (In-School & Out) (Any Cert OK)	4	4	100%	1				
GED Prep. & Alt. Ed. (Any Cert OK)	19	19	100%	0				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	15	15	100%	0				
Generalist Middle Childhood Education Certi		0		0	0	4		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	0	4		
Bilingual Ed. All		0		0	1	1		
Bilingual Ed. All		0		0	1	1		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - Central	2,909	2,827	97%	139	235	295	1.7	2.1
Arts (Visual, Music, Dance, Theatre)	213	211	99%	12	20	20	1.7	1.7
Art K-6*	36	36	100%	1				
Visual Arts, 7-12	53	52	100%	3	13	13	4.3	4.3
Music K-6*	37	37	100%	1				
Music 7-12	85	83	98%	6	7	7	1.2	1.2
Theatre/Speech K-12	1	1	85%	0				
Interdisciplinary Arts	1	1	100%	0				
Career & Technical Education (CTE)	178	168	95%	7	8	8	1.2	1.3
CTE Intro & Other (Any CTE Cert OK)	23	23	98%	0				
Agriculture	3	3	100%	0				
Aviation/Aerospace Mnfctrng & Mntnc Occ	1	1	100%	1	1	1	1.0	1.0
Construction Indstry & Bldg Mntnc Occ	5	5	100%	0	0	0		
Cosmetology Occupations	4	4	100%	1				
Electronic/Electro Mechanical Occupations	1	0	0%	0				
Family & Consumer Sci (Incl Food Srv, Textiles)	21	19	92%	0	3	4	23.5	27.3
Graphic, Printing and Visual Communications	3	2	67%	0				
Health Occupations	9	8	94%	1				
Precision Metal Work Occupations	2	2	100%	0				
Security Operations	3	3	100%	0				
Vehicle Maintenance & Repair	12	11	92%	0	0	0		
Business & Marketing (Includes Travel)	33	32	97%	2	2	2	1.5	1.5
Technologies - Computer, Mech, Electr, CAD	57	53	94%	2	1	1	0.5	0.5

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - Central	2,909	2,827	97%	139	235	295	1.7	2.1
Elementary & Early Childhood	887	885	100%	36	96	122	2.7	3.4
Birth - Grade 2 Certifications		0		0	13	18		
Grades 1-6 Certifications		0		0	83	104		
PreK & K Teacher FTE Assignments	159	158	99%	6				
Common Branch Grades 1-6 FTE Asmts	611	610	100%	27				
K-6 Subjects FTE Asmts	84	83	100%	2				
K-12 Subj Code, K -6 Grade Code	33	33	100%	1				
English (Mid./Sec.)	152	151	99%	8	11	13	1.5	1.7
English (Mid./Sec.)	152	151	99%	8	11	13	1.5	1.7
ESOL (All Grades, Not Sp. Ed.)	7	4	55%	0	1	1		
ESOL Certifications		0		0	1	1		
ESOL, Not Sp. Ed.	7	4	55%	0				
Languages Other Than English (LOTE)	91	88	96%	6	5	5	0.8	0.9
Languages Other Than English (LOTE)	1	1	100%	0				
French	21	20	94%	1	0	1	0.3	0.9
Spanish	67	66	98%	4	4	4	1.1	1.0
German	1	1	100%	0				
Latin	0	0	100%	0				
Cantonese & Mandarin Chinese	1	0	0%	1				
Library Media & Ed. Technology Specialists	52	47	90%	1				
Library Media Specialist	52	47	91%	1				
Educational Technology Specialist	0	0	0%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - Central	2,909	2,827	97%	139	235	295	1.7	2.1
Mathematics (Mid./Sec)	148	142	96%	13	21	23	1.7	1.8
Mathematics (Mid./Sec)	148	142	96%	13	21	23	1.7	1.8
Health Education	31	30	96%	2	3	4	1.9	2.2
Health Education	31	30	96%	2	3	4	1.9	2.2
Physical Education	154	154	100%	7	11	11	1.6	1.7
Physical Education	154	154	100%	7	11	11	1.6	1.7
Reading & Literacy	76	71	93%	3	7	13	2.2	4.5
Reading & Literacy (Specialist Cert Req)	76	71	93%	3	7	13	2.2	4.5
Science (Mid./Sec.)	162	155	95%	7	8	9	1.2	1.4
Earth Science	27	23	86%	2	0	0	0.0	0.0
Biology-Life Science	62	61	99%	2	5	6	3.1	3.7
Chemistry	19	18	96%	1	1	1	1.0	1.0
Physics	9	7	75%	0				
Other Science, Middle School	25	25	100%	1				
Other Science, Secondary	21	20	98%	0	1	2	10.2	14.5
Social Studies (Mid./Sec.)	153	152	99%	7	15	16	2.1	2.3
Social Studies (Mid./Sec.)	153	152	99%	7	15	16	2.1	2.3
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	63	62	98%	2	8	8	4.2	4.2
Deaf & Hearing Impaired	3	3	100%	0				
Blind & Visually Impaired	2	1	50%	0				
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	58	58	100%	2	8	8	4.2	4.2

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - Central	2,909	2,827	97%	139	235	295	1.7	2.1
Sp. Ed. Early Childhood & Elementary	192	188	98%	10	14	28	1.3	2.7
SWD Grades 1-6 Certifications		0		0	14	28		
Sp. Ed. Presch. FTE Asmts	3	3	100%	0				
Sp. Ed. K-6 FTE Asmts	186	182	98%	9				
Other Special Class PK-6	3	3	100%	1				
Sp. Ed. Middle/Secondary	254	242	95%	14	5	9	0.4	0.6
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	152	150	99%	8	5	8	0.6	0.9
Math	19	17	90%	1	0	0	0.0	0.0
Social Studies	16	14	89%	1				
English	18	16	86%	2	0	1	-0.1	0.6
Science	15	14	91%	1				
Home/Hospital FTEs Mid/Sec	1	1	100%	0				
Sp. Ed. Work Study FTEs	3	3	100%	0				
Other Special Class Mid/Sec FTEs	30	27	91%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - Central	2,909	2,827	97%	139	235	295	1.7	2.1
Other (Mid/Sec, Any Cert OK, except for AIS)	95	80	84%	5				
Helping (Any Cert OK)	2	2	100%	0				
Driver Education (Any Cert OK)	3	3	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	2	2	100%	0				
AIS Reading K-6, Specialist Cert Req	21	16	73%	1				
AIS Reading Mid/Sec, Specialist Cert Req	18	10	53%	1				
AIS Math K-6, No Specialist Cert Req	13	12	96%	0				
AIS Math M/S, Math or Gen. Cert Req	13	12	94%	0				
Study Skills (Any Cert OK)	12	12	100%	2				
Suspension (In-School & Out) (Any Cert OK)	1	1	100%	0				
GED Prep. & Alt. Ed. (Any Cert OK)	6	6	100%	1				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	5	5	100%	0				
Generalist Middle Childhood Education Certi		0		0	1	3		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	1	3		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - West	4,220	4,133	98%	151	304	393	2.0	2.6
Arts (Visual, Music, Dance, Theatre)	303	302	99%	9	22	22	2.4	2.4
Art K-6*	51	50	98%	1				
Visual Arts, 7-12	78	78	100%	0	8	8	19.4	19.4
Music K-6*	49	49	100%	1				
Music 7-12	123	123	100%	7	15	14	2.1	2.1
Theatre/Speech K-12	1	1	100%	0				
Interdisciplinary Arts	1	1	100%	0				
Career & Technical Education (CTE)	244	228	94%	10	13	14	1.3	1.4
CTE Intro & Other (Any CTE Cert OK)	30	29	96%	1				
Agriculture	16	15	94%	0	1	1		
Construction Indstry & Bldg Mntnc Occ	5	4	93%	0	4	5		
Cosmetology Occupations	4	4	100%	0				
Electronic/Electro Mechanical Occupations	3	3	100%	0	0	0		
Family & Consumer Sci (Incl Food Srv, Textiles)	24	23	97%	1				
Graphic, Printing and Visual Communications	3	3	96%	0				
Health Occupations	3	3	90%	1	3	3	3.1	3.1
Motorcyle, Marine & Outdoor Power Equipment	1	0	0%	0				
Precision Metal Work Occupations	3	3	90%	0				
Security Operations	3	2	67%	1				
Vehicle Maintenance & Repair	7	6	86%	0				
Business & Marketing (Includes Travel)	53	52	99%	1	1	1	1.1	1.1
Technologies - Computer, Mech, Electr, CAD	89	80	91%	5	4	4	0.8	0.8

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - West	4,220	4,133	98%	151	304	393	2.0	2.6
Elementary & Early Childhood	1,322	1,318	100%	37	111	151	3.0	4.0
PK - Grade 6 Certifications		0		0	2	2		
Birth - Grade 2 Certifications		0		0	20	31		
Grades 1-6 Certifications		0		0	88	118		
PreK & K Teacher FTE Assignments	236	235	100%	9				
Common Branch Grades 1-6 FTE Asmts	812	812	100%	22				
K-6 Subjects FTE Asmts	176	175	100%	4				
K-12 Subj Code, K -6 Grade Code	98	96	98%	3				
English (Mid./Sec.)	237	234	99%	11	19	21	1.7	1.9
English (Mid./Sec.)	237	234	99%	11	19	21	1.7	1.9
ESOL (All Grades, Not Sp. Ed.)	20	20	98%	0	4	5		
ESOL Certifications		0		0	4	5		
ESOL, Not Sp. Ed.	19	19	98%	0				
ESOL, Sp. Ed.	1	1	100%	0				
Languages Other Than English (LOTE)	139	132	94%	4	1	2	0.4	0.5
Languages Other Than English (LOTE)	3	3	100%	0				
French	31	30	98%	2	0	0	0.0	0.0
Spanish	98	96	98%	2	1	2	0.7	1.0
German	2	2	100%	0				
Latin	0	0	46%	0				
ASL	1	0	0%	0				
Other Languages	5	0	0%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - West	4,220	4,133	98%	151	304	393	2.0	2.6
Library Media & Ed. Technology Specialists	70	66	94%	3	1	1	0.4	0.4
Library Media Specialist	68	66	96%	3	1	1	0.4	0.4
Educational Technology Specialist	1	0	0%	0				
Mathematics (Mid./Sec)	224	222	99%	8	23	27	2.8	3.2
Mathematics (Mid./Sec)	224	222	99%	8	23	27	2.8	3.2
Health Education	42	40	95%	2	3	4	1.4	2.1
Health Education	42	40	95%	2	3	4	1.4	2.1
Physical Education	220	218	99%	13	15	16	1.1	1.2
Physical Education	220	218	99%	13	15	16	1.1	1.2
Reading & Literacy	133	127	95%	4	17	21	4.3	5.3
Reading & Literacy (Specialist Cert Req)	133	127	95%	4	17	21	4.3	5.3
Science (Mid./Sec.)	244	238	98%	8	9	16	1.3	2.1
Earth Science	42	40	96%	1	1	1	1.0	1.0
Biology-Life Science	83	82	100%	3	4	6	1.3	2.1
Chemistry	31	31	100%	1	2	4	2.0	3.7
Physics	14	11	80%	0	0	1		
Other Science, Middle School	51	51	100%	2				
Other Science, Secondary	24	23	95%	1	2	4	2.6	5.2
Social Studies (Mid./Sec.)	231	228	99%	13	26	29	1.9	2.1
Social Studies (Mid./Sec.)	231	228	99%	13	26	29	1.9	2.1

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - West	4,220	4,133	98%	151	304	393	2.0	2.6
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	109	108	100%	1	15	15	14.7	14.7
Deaf & Hearing Impaired	3	2	94%	0				
Blind & Visually Impaired	2	2	100%	0				
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	104	104	100%	1	15	15	14.7	14.7
Sp. Ed. Early Childhood & Elementary	262	260	99%	16	18	39	1.1	2.4
SWD Birth-Grade 2 Certifications		0		0	2	5		
SWD Grades 1-6 Certifications		0		0	17	34		
Sp. Ed. Presch. FTE Asmts	11	11	97%	0				
Sp. Ed. K-6 FTE Asmts	247	246	100%	16				
Other Special Class PK-6	4	4	100%	0				
Sp. Ed. Middle/Secondary	284	280	99%	4	4	7	1.0	1.7
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	190	190	100%	2	2	3	0.7	1.4
Math	18	16	93%	1				
Social Studies	14	14	96%	0	2	3	5.7	7.0
English	19	19	100%	0	0	1	1.3	3.8
Science	11	11	97%	0				
Home/Hospital FTEs Mid/Sec	1	1	100%	0				
Sp. Ed. Work Study FTEs	3	2	66%	0				
Other Special Class Mid/Sec FTEs	28	28	98%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Southern Tier - West	4,220	4,133	98%	151	304	393	2.0	2.6
Other (Mid/Sec, Any Cert OK, except for AIS)	137	113	82%	7				
Safety Education (any Cert OK)	0	0	100%	0				
Helping (Any Cert OK)	8	8	100%	0				
Driver Education (Any Cert OK)	1	1	100%	0				
Interdisc/Humanities/Gifted M/S FTEs	2	2	100%	0				
AIS Reading K-6, Specialist Cert Req	26	12	48%	1				
AIS Reading Mid/Sec, Specialist Cert Req	18	10	56%	1				
AIS Math K-6, No Specialist Cert Req	26	26	97%	2				
AIS Math M/S, Math or Gen. Cert Req	22	21	95%	1				
Study Skills (Any Cert OK)	20	20	100%	1				
Suspension (In-School & Out) (Any Cert OK)	5	4	79%	0				
GED Prep. & Alt. Ed. (Any Cert OK)	4	4	100%	0				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	6	6	100%	1				
Generalist Middle Childhood Education Certi		0		0	2	3		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	2	3		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Genesee-Finger Lakes	16,743	16,293	97%	683	1,580	2,338	2.3	3.4
Arts (Visual, Music, Dance, Theatre)	1,229	1,205	98%	48	108	111	2.2	2.3
Art K-6*	201	198	99%	5				
Visual Arts, 7-12	280	276	98%	12	42	43	3.6	3.7
Music K-6*	208	204	98%	10				
Music 7-12	517	511	99%	21	66	66	3.2	3.2
Theatre/Speech K-12	11	8	73%	0	1	2	2.4	6.3
Dance K-12	6	5	76%	1	0	1	0.0	0.7
Interdisciplinary Arts	6	4	80%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Genesee-Finger Lakes	16,743	16,293	97%	683	1,580	2,338	2.3	3.4
Career & Technical Education (CTE)	893	839	94%	30	53	56	1.8	1.9
CTE Intro & Other (Any CTE Cert OK)	139	126	90%	3				
Agriculture	15	14	96%	1	3	3	6.1	6.2
Aviation/Aerospace Mnfctrng & Mntnc Occ	1	0	55%	0				
Construction Indstry & Bldg Mntnc Occ	30	25	81%	2	2	2	1.0	1.0
Cosmetology Occupations	20	20	100%	1				
Electronic/Electro Mechanical Occupations	3	3	100%	0	1	1		
Family & Consumer Sci (Incl Food Srv, Textiles)	87	85	97%	3	8	10	2.5	2.9
Graphic, Printing and Visual Communications	13	11	86%	1	2	2	2.2	2.2
Health Occupations	23	18	80%	0	1	1	3.1	3.1
Motorcyle, Marine & Outdoor Power Equipment	1	1	100%	0				
Precision Metal Work Occupations	18	18	100%	0				
Security Operations	10	10	100%	3	3	3	1.2	1.2
Vehicle Maintenance & Repair	33	33	98%	1	0	0	0.0	0.0
Business & Marketing (Includes Travel)	173	168	97%	5	18	20	3.8	4.1
Technologies - Computer, Mech, Electr, CAD	327	308	94%	10	13	14	1.3	1.4

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Genesee-Finger Lakes	16,743	16,293	97%	683	1,580	2,338	2.3	3.4
Elementary & Early Childhood	4,751	4,710	99%	182	529	785	2.9	4.3
PK - Grade 6 Certifications		0		0	21	22		
Birth - Grade 2 Certifications		0		0	57	102		
Grades 1-6 Certifications		0		0	451	661		
PreK & K Teacher FTE Assignments	656	649	99%	15				
Common Branch Grades 1-6 FTE Asmts	3,404	3,385	99%	136				
K-6 Subjects FTE Asmts	420	411	98%	17				
K-12 Subj Code, K -6 Grade Code	271	265	98%	14				
English (Mid./Sec.)	927	904	98%	36	106	139	2.9	3.8
English (Mid./Sec.)	927	904	98%	36	106	139	2.9	3.8
ESOL (All Grades, Not Sp. Ed.)	203	190	94%	7	13	14	1.8	1.9
ESOL Certifications		0		0	13	14		
ESOL, Not Sp. Ed.	194	183	94%	7				
ESOL, Sp. Ed.	9	7	78%	0				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Genesee-Finger Lakes	16,743	16,293	97%	683	1,580	2,338	2.3	3.4
Languages Other Than English (LOTE)	569	538	95%	34	31	43	0.9	1.3
Languages Other Than English (LOTE)	9	9	100%	1				
French	109	106	97%	4	7	11	1.7	2.5
Spanish	383	362	95%	25	20	27	0.8	1.1
German	20	19	99%	0	0	1		
Italian	21	20	95%	1	1	1	1.0	1.0
Russian	1	0	0%	0				
Latin	14	13	96%	1	3	3	7.0	6.9
ASL	10	7	72%	2	0	0	0.0	0.0
Cantonese & Mandarin Chinese	1	0	0%	0				
Japanese	1	1	86%	0				
Other Languages	0	0	0%	0				
Library Media & Ed. Technology Specialists	286	281	98%	9	21	22	2.3	2.5
Library Media Specialist	282	279	99%	9	20	20	2.2	2.2
Educational Technology Specialist	4	2	55%	0	1	2		
Mathematics (Mid./Sec)	911	888	97%	43	76	103	1.8	2.4
Mathematics (Mid./Sec)	911	888	97%	43	76	103	1.8	2.4
Health Education	169	162	96%	11	23	33	2.1	3.0
Health Education	169	162	96%	11	23	33	2.1	3.0
Physical Education	853	847	99%	28	114	119	4.0	4.2
Physical Education	853	847	99%	28	114	119	4.0	4.2

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Genesee-Finger Lakes	16,743	16,293	97%	683	1,580	2,338	2.3	3.4
Reading & Literacy	370	351	95%	10	74	103	7.5	10.4
Reading & Literacy (Specialist Cert Req)	370	351	95%	10	74	103	7.5	10.4
Science (Mid./Sec.)	976	939	96%	49	64	106	1.3	2.1
Earth Science	173	165	96%	9	7	10	0.8	1.1
Biology-Life Science	298	292	98%	12	37	50	3.0	4.1
Chemistry	143	137	96%	7	8	11	1.1	1.5
Physics	80	74	93%	3	6	8	2.0	2.8
Other Science, Middle School	188	185	98%	11	1	10	0.1	0.9
Other Science, Secondary	95	86	91%	7	6	17	0.9	2.5
Social Studies (Mid./Sec.)	910	899	99%	56	128	166	2.3	3.0
Social Studies (Mid./Sec.)	910	899	99%	56	128	166	2.3	3.0
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	561	554	99%	8	53	55	6.5	6.7
Deaf & Hearing Impaired	37	35	95%	1	5	6	4.8	6.4
Blind & Visually Impaired	38	38	100%	0	0	0		
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	486	481	99%	7	48	48	6.7	6.7
Sp. Ed. Early Childhood & Elementary	1,093	1,080	99%	55	144	351	2.6	6.4
SWD Birth-Grade 2 Certifications		0		0	14	39		
SWD Grades 1-6 Certifications		0		0	130	312		
Sp. Ed. Presch. FTE Asmts	22	19	86%	0				
Sp. Ed. K-6 FTE Asmts	1,023	1,014	99%	52				
Sp.Ed. Home/Hospital PK-6	0	0	100%	0				
Other Special Class PK-6	48	47	98%	3				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Genesee-Finger Lakes	16,743	16,293	97%	683	1,580	2,338	2.3	3.4
Sp. Ed. Middle/Secondary	1,401	1,366	98%	47	42	111	0.9	2.4
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	671	666	99%	22	3	29	0.1	1.3
Math	131	122	93%	5	5	10	1.0	2.2
Social Studies	117	113	97%	4	18	34	4.2	8.0
English	135	130	96%	4	13	30	3.1	7.4
Science	94	89	95%	2	3	7	1.7	4.3
Languages Other Than English (LOTE)	4	1	38%	0	0	1		
Home/Hospital FTEs Mid/Sec	8	7	88%	0				
Sp. Ed. Work Study FTEs	6	6	100%	0				
Other Special Class Mid/Sec FTEs	235	232	99%	10				
Sp. Ed. Bilingual FTE Assignments	23	10	44%	4				
Sp. Ed. Bilingual Spanish	20	8	40%	4				
Sp. Ed. Bilingual Other	3	2	80%	0				
Bilingual Education FTEs, (Not Sp.Ed.)	70	38	53%	2				
Bilingual Ed. Spanish	54	29	53%	1				
	17	9	54%	1				

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Genesee-Finger Lakes	16,743	16,293	97%	683	1,580	2,338	2.3	3.4
Other (Mid/Sec, Any Cert OK, except for AIS)	549	491	89%	24				
Helping (Any Cert OK)	43	43	100%	6				
Driver Education (Any Cert OK)	8	8	98%	0				
Interdisc/Humanities/Gifted M/S FTEs	22	22	99%	0				
Absentee Teacher Reserve (Any Cert OK)	3	3	100%	0				
AIS Reading K-6, Specialist Cert Req	103	75	73%	6				
AIS Reading Mid/Sec, Specialist Cert Req	69	47	68%	2				
AIS Math K-6, No Specialist Cert Req	49	48	97%	3				
AIS Math M/S, Math or Gen. Cert Req	63	61	97%	3				
Study Skills (Any Cert OK)	42	42	100%	2				
Home/Hospital Instruction, Not Sp. Ed.	28	27	96%	0				
Suspension (In-School & Out) (Any Cert OK)	38	37	97%	1				
GED Prep. & Alt. Ed. (Any Cert OK)	29	29	100%	0				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	50	48	95%	2				
Generalist Middle Childhood Education Certi		0		0	0	17		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	0	17		
Bilingual Ed. All		0		0	0	4		
Bilingual Ed. All		0		0	0	4		

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Western	14,464	14,170	98%	516	1,705	2,417	3.3	4.7
Arts (Visual, Music, Dance, Theatre)	1,034	1,017	98%	41	110	112	2.7	2.7
Art K-6*	197	196	99%	10				
Visual Arts, 7-12	237	234	99%	10	61	62	6.2	6.3
Music K-6*	171	167	98%	11				
Music 7-12	414	410	99%	9	46	46	5.0	5.1
Theatre/Speech K-12	7	4	64%	1	2	2	1.6	2.1
Dance K-12	4	3	63%	0	1	2		
Interdisciplinary Arts	4	4	95%	0				
Career & Technical Education (CTE)	745	722	97%	24	67	75	2.8	3.2
CTE Intro & Other (Any CTE Cert OK)	134	130	97%	2				
Agriculture	11	11	100%	0	2	2		
Aviation/Aerospace Mnfctrng & Mntnc Occ	0	0	100%	0				
Construction Indstry & Bldg Mntnc Occ	16	15	94%	1	2	3	1.6	2.6
Cosmetology Occupations	18	18	100%	0	4	4		
Electronic/Electro Mechanical Occupations	6	5	84%	0	2	3		
Family & Consumer Sci (Incl Food Srv, Textiles)	66	65	99%	2	6	7	3.2	3.5
Graphic, Printing and Visual Communications	13	12	88%	2	1	2	0.7	0.9
Health Occupations	11	11	96%	1	1	1	1.0	1.0
Precision Metal Work Occupations	8	8	96%	1	2	2	2.0	2.0
Security Operations	8	8	100%	0	1	1		
Vehicle Maintenance & Repair	26	24	95%	1	3	4	2.5	3.5
Business & Marketing (Includes Travel)	163	161	99%	5	23	27	4.3	4.9
Technologies - Computer, Mech, Electr, CAD	265	255	96%	8	20	21	2.5	2.6

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NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Western	14,464	14,170	98%	516	1,705	2,417	3.3	4.7
Elementary & Early Childhood	4,444	4,409	99%	170	659	951	3.9	5.6
PK - Grade 6 Certifications		0		0	13	14		
Birth - Grade 2 Certifications		0		0	128	223		
Grades 1-6 Certifications		0		0	518	714		
PreK & K Teacher FTE Assignments	797	787	99%	20				
Common Branch Grades 1-6 FTE Asmts	2,892	2,877	99%	118				
K-6 Subjects FTE Asmts	529	525	99%	17				
K-12 Subj Code, K -6 Grade Code	226	220	97%	14				
English (Mid./Sec.)	839	824	98%	51	151	192	3.0	3.8
English (Mid./Sec.)	839	824	98%	51	151	192	3.0	3.8
ESOL (All Grades, Not Sp. Ed.)	117	113	96%	8	9	11	1.2	1.4
ESOL Certifications		0		0	9	11		
ESOL, Not Sp. Ed.	112	108	96%	8				
ESOL, Sp. Ed.	5	5	96%	0				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Western	14,464	14,170	98%	516	1,705	2,417	3.3	4.7
Languages Other Than English (LOTE)	521	487	93%	25	30	43	1.2	1.8
Languages Other Than English (LOTE)	10	10	100%	0				
French	127	121	95%	5	3	2	0.5	0.5
Spanish	339	320	94%	17	27	41	1.6	2.4
German	16	16	99%	0	0	0		
Italian	4	2	62%	0				
Russian	1	0	0%	0				
Latin	21	17	80%	3				
Cantonese & Mandarin Chinese	2	0	0%	0				
Other Languages	1	0	0%	0				
Library Media & Ed. Technology Specialists	220	208	95%	6	16	16	2.6	2.7
Library Media Specialist	209	205	98%	6	14	14	2.4	2.4
Educational Technology Specialist	11	3	28%	0	1	2		
Mathematics (Mid./Sec)	820	808	98%	47	92	138	2.0	2.9
Mathematics (Mid./Sec)	820	808	98%	47	92	138	2.0	2.9
Health Education	137	121	88%	2	31	50	14.5	23.7
Health Education	137	121	88%	2	31	50	14.5	23.7
Physical Education	668	665	100%	12	69	89	5.6	7.2
Physical Education	668	665	100%	12	69	89	5.6	7.2
Reading & Literacy	324	309	95%	7	55	66	7.8	9.3
Reading & Literacy (Specialist Cert Req)	324	309	95%	7	55	66	7.8	9.3

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Western	14,464	14,170	98%	516	1,705	2,417	3.3	4.7
Science (Mid./Sec.)	870	841	97%	30	69	118	2.3	3.9
Earth Science	167	155	92%	6	12	17	2.1	3.0
Biology-Life Science	287	282	98%	13	30	53	2.3	4.1
Chemistry	116	110	95%	3	13	17	5.2	6.7
Physics	58	54	94%	1	6	6	11.1	11.0
Other Science, Middle School	168	167	99%	3	3	11	1.0	4.3
Other Science, Secondary	74	74	99%	6	5	15	0.9	2.4
Social Studies (Mid./Sec.)	780	773	99%	30	111	160	3.7	5.4
Social Studies (Mid./Sec.)	780	773	99%	30	111	160	3.7	5.4
Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed)	400	398	99%	4	65	67	16.1	16.8
Deaf & Hearing Impaired	23	23	99%	0	2	4		
Blind & Visually Impaired	20	18	91%	0				
Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	357	357	100%	4	63	63	15.7	15.7
Sp. Ed. Early Childhood & Elementary	974	971	100%	35	126	261	3.6	7.5
SWD Birth-Grade 2 Certifications		0		0	15	45		
SWD Grades 1-6 Certifications		0		0	111	216		
Sp. Ed. Presch. FTE Asmts	7	6	86%	0				
Sp. Ed. K-6 FTE Asmts	954	952	100%	34				
Sp.Ed. Home/Hospital PK-6	2	2	100%	0				
Other Special Class PK-6	11	11	98%	0				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Western	14,464	14,170	98%	516	1,705	2,417	3.3	4.7
Sp. Ed. Middle/Secondary	1,171	1,147	98%	12	41	58	3.5	4.9
Sp. Ed. K-12 FTE Certifications		0		0	8	8		
Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	696	690	99%	8	10	14	1.3	1.7
Math	85	81	96%	1	3	4	2.6	3.7
Social Studies	78	72	93%	0	12	18	47.1	70.4
English	91	89	98%	2	6	11	2.9	5.3
Science	70	66	94%	0	2	4	9.5	16.5
Languages Other Than English (LOTE)	1	1	59%	0				
Home/Hospital FTEs Mid/Sec	4	4	100%	0				
Sp. Ed. Work Study FTEs	9	9	100%	0				
Other Special Class Mid/Sec FTEs	137	136	100%	0				
Sp. Ed. Bilingual FTE Assignments	24	23	98%	0				
Sp. Ed. Bilingual Spanish	24	23	98%	0				
Bilingual Education FTEs, (Not Sp.Ed.)	40	35	88%	0				
Bilingual Ed. Spanish	38	35	93%	0				
	2	0	0%	0				

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Full-time Equivalent Teacher Assignments by Subject Area and Region

2007-08

Assignment	FTE Teachers	Certified in Assignment		New Hires	Initial Certificates Issued			
		#	%		Est. FTE*		FTE*/New Hire	
					Lo	Hi	Lo	Hi
Western	14,464	14,170	98%	516	1,705	2,417	3.3	4.7
Other (Mid/Sec, Any Cert OK, except for AIS)	338	299	88%	13				
Helping (Any Cert OK)	14	14	100%	1				
Interdisc/Humanities/Gifted M/S FTEs	10	10	100%	1				
Absentee Teacher Reserve (Any Cert OK)	1	1	100%	0				
AIS Reading K-6, Specialist Cert Req	46	34	74%	2				
AIS Reading Mid/Sec, Specialist Cert Req	42	24	57%	2				
AIS Math K-6, No Specialist Cert Req	34	32	95%	1				
AIS Math M/S, Math or Gen. Cert Req	52	48	91%	2				
Study Skills (Any Cert OK)	41	40	99%	2				
Home/Hospital Instruction, Not Sp. Ed.	6	6	100%	0				
Suspension (In-School & Out) (Any Cert OK)	15	15	100%	0				
GED Prep. & Alt. Ed. (Any Cert OK)	18	18	100%	1				
"Other" Subject FTEs (Mid/Sec, Any Cert OK)	59	57	96%	1				
Generalist Middle Childhood Education Certi		0		0	3	7		
Generalist in Middle Childhood Education (Grades 5-9)		0		0	3	7		
Bilingual Ed. All		0		0	1	2		
Bilingual Ed. All		0		0	1	2		

est. FTE: Full-time equivalent certificates/individuals --lo est. assumes that 1/4 of those receiving multiple certs are available to subject area, hi est. assumes 3/4.

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Arts (Visual, Music, Dance, Theatre)

0205	Art K-6*	
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- 4412 ART (PK-6) Cert unspecified
- 4498 OTHER ART

0210	Visual Arts, 7-12	
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6010
6013

Art
Visual Arts

- 4413 ART 7 & 8
- 4416 STUDIO ART:COMP FOUNDATION CRS
- 4418 CREATIVE CRAFTS:A COMP COURSE
- 4420 ADVANCED CREATIVE CRAFTS
- 4422 DESIGN/DRAW PROD-COMP COURSE
- 4423 ADV DESIGN & DRAWING FOR PROD
- 4426 ARCHITECTURAL DRAWING/DESIGN
- 4438 STUDIO IN DRAWING AND PAINTING
- 4439 ADV STUDIO-DRAWING & PAINTING
- 4440 STUDIO IN GRAPHIC ARTS
- 4441 ADV STUDIO IN GRAPHIC ARTS
- 4442 STUDIO IN ADVERTISING DESIGN
- 4443 ADV STUDIO -ADVERTISING DESIGN
- 4445 STUDIO FASH DESIGN/ILLUSTRAT
- 4446 ADV STUDIO FASH DESIGN & ILLUS
- 4447 STUDIO-JEWELRY/SILVERSMITHING
- 4448 ADV STUDIO-JEWELRY&SILVERSMITH
- 4449 STUDIO IN PRODUCT DESIGN
- 4450 ADV STUDIO IN PRODUCT DESIGN
- 4451 STUDIO IN STAGE DESIGN
- 4452 ADV STUDIO IN STAGE DESIGN
- 4453 STUDIO IN SCULPTURE
- 4454 ADV STUDIO IN SCULPTURE
- 4455 STUDIO IN CERAMICS
- 4456 ADV STUDIO IN CERAMICS
- 4457 STUDIO IN INTERIOR DESIGN
- 4460 MEDIA ARTS: A COMP COURSE
- 4461 ADVANCED MEDIA ARTS
- 4462 STUDIO IN PHOTOGRAPHY
- 4463 ADV STUDIO IN PHOTOGRAPHY
- 4464 STUDIO IN COMPUTER ARTS
- 4465 ADV STUDIO IN COMPUTER ARTS
- 4466 STUDIO IN VIDEO ARTS
- 4467 ADV STUDIO IN VIDEO ARTS
- 4468 STUDIO IN FILM
- 4469 ADVANCED STUDIO IN FILM
- 4470 STUDIO IN COPIER ARTS
- 4471 ADVANCED STUDIO IN COPIER ARTS
- 4472 STUDIO IN HOLOGRAPHY
- 4473 ADVANCED STUDIO IN HOLOGRAPHY
- 4475 ADV STUDIO IN CREATIVE SOUND
- 4480 ART HIST&APPRECIATION/COMP CRS
- 4481 ADVANCED ART HISTORY
- 4490 COLLEGE BOARD AP ART HISTORY
- 4491 COLLEGE BOARD AP STUDIO ART-2-D DES
- 4492 COLLEGE BOARD AP STUDIO ART-3-D DES
- 4493 COLLEGE BD AP STUDIO ART: DRAWING
- 4494 ART ED FOR THE HANDICAPPED
- 4498 OTHER ART

0215	Music K-6*	
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- 4712 ELEMENTARY MUSIC K-6
- 4798 OTHER MUSIC

**NYS Certificates and Teaching Assignments
Associated with Each Teacher Supply and Demand Area**

Certificate

Assignment

Arts (Visual, Music, Dance, Theatre)

0220 Music 7-12

6150	Music	4714 GENERAL MUSIC I-GRADE 7 4716 GENERAL MUSIC II-GRADE 8 4718 MUSIC IN OUR LIVES 4719 INDEPENDENT STUDY-MUSIC 4720 MUSIC THEORY I 4722 MUSIC THEORY II 4724 MUSIC THEORY III 4726 COMPOSITION 4728 MUSIC HISTORY AND LITERATURE 4734 COMP FOUNDATIONS OF MUSIC 4737 COLLEGE BOARD AP MUSIC THEORY 4738 GUITAR 4739 MUSIC FOR COLLEGE CREDIT 4744 ELECTRONIC MUSIC 4746 MUSIC EDUCATION FOR SPEC LEARNERS 4747 ELEMENTARY BAND 4748 CONCERT BAND-MIDDLE/JR. HS 4749 CONCERT BAND-SHS 4752 MARCHING BAND-SHS 4753 JAZZ BAND-MIDDLE/ JR. HS 4754 JAZZ BAND-SHS 4755 ELEMENTARY ORCHESTRA 4756 ORCHESTRA-MIDDLE/JR. HS 4757 STRING ORCHESTRA-SHS 4759 SYMPHONIC ORCHESTRA-SHS 4760 SMALL INSTRUMENTAL ENSEMBLE 4761 INSTRUMENTAL LESSON GROUPS 4763 ELEMENTARY CHORUS 4764 CHORUS (MIDDLE/JR HS) 4765 MIXED CHORUS-SHS 4767 TENOR/BASS CHORUS (SHS) 4768 TREBLE CHORUS (SHS) 4778 JAZZ VOCAL ENSEMBLE (SR HS) 4780 SMALL VOCAL ENSEMBLE 4781 MUSIC THEATER CLASS 4782 VOCAL LESSON GROUPS 4786 CONVENTIONAL PIANO CLASS 4788 ELECTRONIC PIANO CLASS 4798 OTHER MUSIC
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0230 Theatre/Speech K-12

6190	Speech	
6193	Theatre	
8159	Performing Arts/Drama	
8174	Drama 7-12	3168 THEATRE AND/OR PLAY PRODUCTION 6412 THEATRE - ACTING 6414 THEATRE - TECHNICAL 6416 THEATRE - PRODUCTION 6498 OTHER THEATRE

**NYS Certificates and Teaching Assignments
Associated with Each Teacher Supply and Demand Area**

Certificate

Assignment

Arts (Visual, Music, Dance, Theatre)

0240 Dance K-12

6200		Dance	6712 AEROBICS - DANCE
8171	Dance - Classical Ballet 7-12		6713 AFRICAN - DANCE
8172	Dance - Modern 7-12		6714 BALLET - DANCE
8173	Dance Music 7-12		6715 CREATIVE DANCE/MOVEMENT
			6716 FOLK/ETHNIC DANCE
			6717 JAZZ DANCE
			6718 MODERN DANCE
			6719 SOCIAL/BALLROOM DANCE
			6720 TAP DANCE
			6721 ANATOMY/KINESIOLOGY
			6722 COMPOSITION/DANCE MAKING
			6723 HISTORY OF DANCE
			6724 MOVEMENT ANALYSIS
			6725 PERFORMANCE ENSEMBLE
			6798 OTHER DANCE

0250 Interdisciplinary Arts

8512 STUDIO -ART/MUSIC IN OUR LIVES
8514 INTERDISCIPLINARY ART/MUSIC
8516 INTERDIS ART,MUSIC,THEATRE
8518 INTERDIS ART,MUSIC,THEATRE,DAN
8520 INTERDIS HUMANITIES - ART EMPH

Career & Technical Education (CTE)

0300 CTE Intro & Other (Any CTE Cert OK)

4965 CISCO COMPUTER NETWORK ACADEMY
4972 MICROSOFT MOUS
4973 ACADEMY OF INFORMATION TECHNOLOG
5293 PRE-VOC EXPLORATORY TRADES
5298 OTH UNIQUE & EMERG OCCUP
7325 YOUTH APPRENTICESHIP
7326 COOP WORK EXP-DIVERSIFIED COOP
7350 CAREER EXPL INTERNSHIP PROGRAM
7398 COOP WORK BASED LEARNING PROGRAMS-O
7912 WORK/CAREER EXP-WECEP(14&15)
7998 GEN ED WORK EXP GEWEP (16-21)
8314 HOME/CAREER SKILLS - GRADE 7
8316 HOME/CAREER SKILLS - GRADE 8
8332 MULTI - OCCUP (EXPLORATORY)
8348 CAREER & FINANCIAL MANAGEMENT

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Career & Technical Education (CTE)

0301	Agriculture
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6011	Agriculture	
8010	Agriculture - Occupational Education	
8148	Agricultural Production and Science	
8151	Animal Science	
8152	Plant Science	
8153	Mechanical Science	
8249	Natural Resources & Ecology 7-12	
8253	Animal Science 7-12	
8254	Plant Science 7-12	
8261	Animal Production, Science & Business 7-12	
8262	Agricultural Engineering & Mechanics 7-12	
		4817 AGRICULTURAL SCIENCE CORE
		4825 SPEC AG SKILLS - AG BSNS MGT
		4827 SPEC AG SKILLS - ANIMAL SCI
		4829 SPEC AG SKILLS - PLANT SCI
		4831 SPEC AG SKILLS - CONS SCI
		4833 SPEC AG SKILLS - MECH SCI
		4898 OTHER AGRICULTURE
		7312 COOP WORK EXP-AGRICULTURE
		8361 TECH PREP - AGRICULTURE

0302	Aviation/Aerospace Mnfctrng & Mntnc Occ
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8128	Ground Supp Eq Maint&Repair	
8374	Ground Support Operations 7-12	
8375	Airframe Maintenance & Repair 7-12	
8376	Power Plant Maintenance & Repair 7-12	
		5137 AEROSPACE
		5222 AIRFR/POWER PL GEN(TRANS-1YR)
		5223 AIRFR MAINT TECH (CERTIFIED)
		5224 POWER PL MAIN TECH (CERT)
		5225 OTHER AVIATION/AEROSPACE
		5312 AEROSPACE TECHNOLOGY

0303	Construction Indstry & Bldg Mntnc Occ
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8114	Carpentry	
8116	Plumbing	
8117	Electrical	
8118	Heating, Ventilation, Air Conditioning, & Refrigeration	
8119	Residential/Commercial Building Maintenance & Remodeling	
8221	Carpentry 7-12	
8222	Masonry 7-12	
8223	Plumbing 7-12	
8224	Electrical 7-12	
8225	Heating, Ventilation, Air Conditioning, & Refrigeration 7-12	
8226	Residential/Commercial Building Maintenance & Remodeling 7-12	
		5233 ROUGH CARPENTRY (1 YEAR)
		5234 FINISH CARPENTRY (1 YEAR)
		5235 BLOCK/BRICK MASNRY (1 YEAR)
		5236 PLUMBING ASSMBLR-INSTALL(1YR)
		5237 ELECTRICIAN HELPER (1 YR)
		5239 OIL/GAS BRNR INST&SERV(1 YR)
		5240 BLDG MAINTENANCE (1 YEAR)
		5241 CARPENTRY (2 YEAR)
		5242 MASONRY (2 YEAR)
		5243 ELECTRICITY/RES/IND/COMM(2YR)
		5244 PLUMBING & HEATING (2 YEAR)
		5245 HEAT/VENT/AIR COND(HVAC)(2YR)
		5246 REMODEL/REPAIR (2 YEAR)
		5247 OTH CONST IND & BLDG MAINT OCC

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Career & Technical Education (CTE)

0305 **Cosmetology Occupations**

8129		Cosmetology	
8183		Cosmetology/Barbering 7-12	
			5285 LICENSED ESTHETICIAN 5286 LICENSED NAIL SPECIALIST 5287 LICENSED NATURAL HAIR STYLIST 5288 LICENSED COSMETOLOGIST 5289 OTHER COSMETOLOGY OCCUPATIONS

0306

0307 **Electronic/Electro Mechanical Occupations**

8109		Electrical/Electronic Equipment Occupations (Repair & Installation)	
8209		Electrical/Electronic Equipment Occupations (Repair & Installation) 7-12	
8213		Electro-Mechanical Equipment Occupations (Repair & Installation) 7-12	
			5255 SMALL APPLIANCE TECH (1 YR) 5257 COMPUTER SERVICING (1 YEAR) 5258 ELECTRO - MECH COMP TECH (1YR) 5259 ELECTRONICS TECH (2 YEAR) 5260 BUSINESS EQUIP TECH (2 YEAR) 5262 HOME ENTERTAINMENT SYS TECH (2 YR) 5263 COMPUTER REPAIR TECH (2YR) 5264 OTHER ELECT/ELECTRO-MECH EQ OC

0308 **Family & Consumer Sci (Incl Food Srv, Textiles)**

6130		Home Economics	
6131		Family and Consumer Sciences	
8131		Human Services & Family Studies Cluster	
8132		Food & Nutrition	
8133		Textile & Design Cluster	
8231		Human Services & Family Studies Cluster 7-12	
8232		Food & Nutrition 7-12	
8233		Textile & Design Cluster 7-12	
8419		Culinary Careers 7-12	
8422		Food Preparation(Cook/Chef)	
8494		Textile Production And Fabrication (Clothing Trades) 7-12	
			5012 CLOTHING AND TEXTILES CORE 5013 ELEM FAMILY AND CONSUMER SCI G 1-4 5014 FOOD AND NUTRITION CORE 5016 HOUSING AND ENVIROMENT CORE 5018 HUMAN DEVELOPMENT CORE 5022 NUTRITION.HEALTH AND FITNESS 5024 CHILD DEVELOPMENT 5030 APPLIED FOOD SCIENCE 5032 MULTI-OCCUPATIONS 5034 FOOD PREP AND NUTRITION 5036 CULTURE AND FOOD 5038 GOURMET FOOD 5040 COMMERCIAL FOODS PROGRAM 5044 PARENTING 5046 EARLY CHILDHOOD EDUC PROG 5048 ADOLESCENT PSYCHOLOGY 5050 FAMILY DYNAMICS 5052 GERONTOLOGY 5054 CAREERS IN HUMAN SERVICES 5056 INTERIOR DESIGN 5060 WORLD OF FASHION 5062 CLOTHING PRODUCTION 5064 ENTREPRENEURSHIP 5066 INDEPENDENT LIVING 5098 OTHER FAMILY AND CONSUMER SCIENCES 5292 MULTI - OCCUP (HDCP) 5324 FASHION DESIGN TECHNOLOGY 5516 HOME ECONOMICS-BUSINESS 7320 COOP WORK EXP-FAMILY AND CONSUMER S 8364 FAMILY AND CONSUMER SCIENCES

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Career & Technical Education (CTE)

0310	Graphic, Printing and Visual Communications
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8111		Commercial Art
8112		Professional Photography
8113		Printing/Lithography
8181	Graphic Imaging (To Include Printing/Lithography) 7-12	
8182		Media Communications 7-12
8215		Commercial Art 7-12
8216		Professional Photography 7-12
5226 OFFSET/LITH PRINT (1 YEAR)		
5228 COMMERCIAL PHOTOGRAPHY(1 YEAR)		
5229 PROF PHOTOGRAPHY (2 YEAR)		
5230 ADV DESIGN & PROD (2 YEAR)		
5231 GRAPHIC COMMUNICATIONS (2YR)		
5232 OTH GRAPHIC PRNT&VIS COMM OCC		
5294 DESKTOP PUB(GRAPH APPLICATION)		
5314 ARCH TECH/BUILDING CONST		

0311	Health Occupations
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8200		Dental Assisting
8210		Dental Laboratory Assisting
8241		Medical Assisting 7-12
8251	Medical Laboratory Technology 7-12	
8252	Emergency Medical Services 7-12	
8291		Nurse's Assisting 7-12
8300		Practical Nursing
8301		Practical Nursing 7-12
5912 HEALTH OCCUPATION CORE		
5913 BIOMEDICAL EQUIPMENT ASSISTING		
5916 DENTAL ASSISTING		
5917 DENTAL ASSISTING-ADVANCED		
5918 DENTAL LABORATORY TECHNICIAN		
5920 ELDER CARE		
5925 EMERGENCY MEDICAL SERVICES		
5928 MEDICAL LAB ASSISTING		
5929 MEDICAL LAB ASSISTING-ADVANCED		
5930 MEDICAL ASSISTING		
5932 MEDICAL ASSISTING-ADVANCED		
5936 MEDICAL THERAPY ASSISTING		
5940 NURSE ASSISTING		
5942 NURSE-LICENSED PRACTICAL-YR 1		
5944 NURSE-LICENSED PRACTICAL-YR 2		
5946 HABILITATION / REHAB ASST		
5990 NEW VISION - HEALTH CAREERS		
5998 OTHER HEALTH OCCUPATIONS		
7318 COOP WORK EXP-HEALTH OCCUPTNS		
8363 TECH PREP - HEALTH OCCUPATIONS		

0312	Motorcycle, Marine & Outdoor Power Equipment
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8124	Motorcycle, Marine, & Outdoor Power Equipment	
8229	Motorcycle, Marine, & Outdoor Power Equipment 7-12	
5266 OUTDOOR PWR EQ SETUP TECH(1YR)		
5267 MOTORCYCLE TECH (1 YR)		
5269 OUTDOOR POWER EQUIP TECH (2YR)		
5270 MTRCYC/MOPED/ATV SVC (2YR)		
5271 OTH MTR/MARINE/PWR EQ MNTN OCC		

0313	Opth. Disp./Opt. Mech.(Cert.for Intro CTE, only)
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8426		Ophthalmic Dispensing
8427		Optical Mechanics

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Career & Technical Education (CTE)

0314	Precision Metal Work Occupations
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8120	Machine Tool Operation/Machine Shop
8227	Machine Tool Operation/Machine Shop 7-12
8228	Welding 7-12

5272	WELDING OPER(OXY FUEL GAS)-1YR
5273	WLDNG OPER(SHLD MET ARC)(1YR)
5274	WLDNG OPER(GAS METARC)(1YR)
5275	WLDNG OPER(GAS TUNG ARC)(1YR)
5276	MACHINE OPERATOR LATHE (1YR)
5278	MACHINE OPER MILLING (1YR)
5279	COMBINATION WELDER
5280	METAL FABRICATION
5281	PRODUCTION MACHINE OPERATOR
5282	MACHINIST - ENTRY LEVEL
5283	SHEET METAL FABRICATION
5284	OTH PREC METAL WRK OCCUP

0316	Security Operations
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8130	Public & Private Security
8486	Security Operations 7-12

5290	INTRO TO PUB&PRI SECURITY(1YR)
5291	CRIMINAL JUSTICE (2 YR)

0317	Vehicle Maintenance & Repair
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8101	Vehicle Maintenance and Repair (Automotive Repair)
8102	Vehicle Mechanical Repair
8103	Vehicle Body Repair & Painting
8162	Automotive Service
8163	Diesel Mechanic
8164	Heavy Eq Repair & Operation
8202	Vehicle Mechanical Repair (Including Heavy Equipment Repair) 7-12
8203	Vehicle Body Repair & Painting 7-12

5212	AUTO REPAIR HELPER(1 YEAR)
5213	SERVICE CTR HELPER (1 YEAR)
5214	HEAVY EQUIP SERV HLP(1 YEAR)
5215	DIESEL MAINT HELPER(1 YEAR)
5216	AUTOBODY REPAIR TECH (2 YEAR)
5217	SERVICE CTR TECH (AUTO)(2 YR)
5218	HEAVY EQUIP TECH (2 YEAR)
5219	DIESEL ENGINE TECH (2 YEAR)
5220	HEAVY EQUIP REP & OPER(2 YEAR)
5221	OTHER VEH MAINT/REPAIR OCCUP

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Career & Technical Education (CTE)

0320	Business & Marketing (Includes Travel)
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6021	Business and Marketing
6023	Business And Distributive Education
8150	Business & Dist Education
8160	Electronic Data Processing
8484	Travel Services

- 4912 ELEMENTARY KEYBOARDING (G 1-5)
- 4913 KEYBOARDING I/BUS COMM I(1UN)
- 4914 KEYBOARDING I (1/2 UNIT)
- 4915 BUSINESS COMM I (1/2 UNIT)
- 4916 BUSINESS ANALYSIS/COMPUTER APP
- 4917 BUSINESS ANALYSIS (1/2 UNIT)
- 4918 BUSINESS COMP APPL (1/2 UNIT)
- 4919 KEYBOARDING II (1/2 UNIT)
- 4920 SPORTS MANAGEMENT
- 4921 KEYBOARDING III (1/2 UNIT)
- 4922 MATH & FINANCIAL APPLICATIONS
- 4924 BUSINESS OF MUSIC
- 4925 GOVERNMENT & BUSINESS
- 4927 CORPORATE COMMUNICATIONS
- 4928 FINANCE
- 4930 BUSINESS MANAGEMENT
- 4932 BUSINESS COMM II (1/2 UNIT)
- 4933 BUSINESS COMM III (1/2 UNIT)
- 4934 APPLIED COMMUNICATIONS
- 4935 ACCOUNTING FOR INVESTING/MANAGING
- 4936 SPORT LAW
- 4937 ENTERTAINMENT LAW
- 4942 ACCOUNTING (1 UNIT)
- 4944 ADV ACCOUNTING (1 UNIT)
- 4948 COLLEGE ACCOUNTING (1 UNIT)
- 4953 ACADEMY OF FINANCE
- 4954 ACADEMY OF TRAVEL AND TOURISM
- 4955 BUSINESS ECONOMICS
- 4961 COLLEGE BUSINESS LAW
- 4962 BUSINESS LAW (1 UNIT)
- 4963 E-COMMERCE
- 4964 WEB SITE/PAGE DESIGN
- 4968 BUSINESS MATH (1 UNIT)
- 4971 COLLEGE BUSINESS MATH
- 4982 YOUTH LEADERSHIP DEV(1 UNIT)
- 4984 DESKTOP PUBLISHING
- 4986 INTERNATIONAL BUSINESS
- 4998 OTHER BUSINESS
- 5812 PRIN OF MRKTNG/DIST&MRKTNG 1UN
- 5813 BUS OWNERSHP&MKTG-ENTRE(1UNIT)
- 5814 SPORTS/ENTERTAINMENT MARKETING
- 5815 COLLEGE MARKETING
- 5816 FASHION MARKETING
- 5835 TRAVEL AND TOURISM
- 5839 ADVERTISING
- 5898 OTHER MARKETING
- 7314 COOP WORK EXP.-BUS/MARKETING
- 8312 HOME/CAREER SKILLS - GRADE 6
- 8324 HOME/CAREER SKILLS - GR 5
- 8362 TECH PREP - BUSINESS

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Career & Technical Education (CTE)

0321	Technologies - Computer, Mech, Electr, CAD	
6141	Technology Education	
8138	Computer Technology	
8141	Fashion Design Technology	
8238	Computer Technology 7-12	
8239	Electrical-Electronic Technology 7-12	
8245	Mechanical Technology 7-12	
8292	Drafting 7-12	
8392	Drafting	
8397	Computer Aided Drafting (CAD) 7-12	
8480	Public Service (Communications Media)	
		5112 COMMUNICATION SYSTEMS
		5113 ELEM TECHNOLOGY ED (GR 1-5)
		5114 PRODUCTION SYSTEMS
		5116 TRANSPORTATION SYSTEMS
		5118 CONSTRUCTION SYSTEMS
		5120 MANUFACTURING SYSTEMS
		5122 ELECTRICITY/ELECTRONICS
		5123 MATERIALS PROCESSING
		5124 ENERGY
		5125 ENERGY / POWER
		5126 TECHNICAL DRAWING
		5127 DESIGN & DRAW FOR PROD
		5138 ENERGY APPLICATIONS
		5139 COMPUTER AIDED DESIGN
		5140 GRAPHIC COMMUNICATIONS
		5141 COMPUTER AIDED MANUFACTURING
		5142 HISTORY OF TECHNOLOGY
		5143 COMPUTER APPLICATIONS
		5145 COMPUTER GRAPHICS
		5146 PRODUCTION R AND D
		5147 CREATIVITY AND INNOVATION
		5148 AUDIO ELECTRONICS
		5149 RESIDENTIAL STRUCTURES
		5150 COMMUNICATIONS ELECTRONICS
		5151 ARCHITECTURAL DRAWING
		5152 DIGITAL ELECTRONICS
		5153 LAND TRANSPORTATION
		5154 PRINCIPLES OF ENGINEERING
		5155 PHOTOGRAPHY
		5156 ELECTRONICS (AC/DC) (1/2 UNIT)
		5157 AUTOMOTIVE TECHNOLOGY (1/2)
		5158 CONSTRUCTION ENGIN & MNGMT(1/2)
		5160 MEDIA PRODUCTION TECH (1/2)
		5161 PRODUCT DESIGN/ENGINEERING 1/2
		5169 OTHER TECH 1/2 UNIT ELECTIVE
		5172 PRIN OF ENGINEERING (1 YEAR)
		5173 DESIGN & DRAW FOR PROD(1 YEAR)
		5174 ELECTRONICS AC/DC - 1 UNIT
		5175 AUTOMOTIVE TECHNOLOGY - 1 UNIT
		5176 COMPUTER AIDED DESIGN - 1 UNIT
		5177 CONSTR ENGIN & MNGMT (1 UNIT)
		5178 MEDIA PRODUCTION TECH (1 UNIT)
		5179 PRODUCT DESIGN & ENG (1 UNIT)
		5198 OTHER TECHNOLOGY EDUC (1 YEAR)
		5248 DRAFTING FNDMNTLS (1 YEAR)
		5249 INTRO COMPAIDED DRAFT(CAD)-1YR
		5250 CAD MACHINE (1 YEAR)
		5251 CAD ARCHITECTURAL (1 YEAR)
		5252 CAD ELECTRICAL/ELECTRONIC(1YR)
		5253 OTHER DRAFTING OCCUP
		5254 BASIC ELTRCTY/ELTRON (1 YR)
		5296 CAD/CAM OPERATOR
		5297 TRANSPORTATION LOGISTICS & DISTRIB.
		5316 CIVIL TECHNOLOGY
		5318 ELECTRICITY/ELECTRONICS TECH
		5320 TECH ELECTRONICS-COMP CIRCTRY
		5326 CHEMICAL TECHNOLOGY
		5328 COMP DATA ACQU&CONTROL SYSTMS

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Career & Technical Education (CTE)

- 5330 MECHANICAL TECHNOLOGY
- 5334 SYSTEMS TECHNOLOGY
- 5336 MARINE TECHNOLOGY
- 5338 MANUFACTURING TECHNOLOGY
- 5340 ELECTRO MECHANICAL TECHNOLOGY
- 5398 OTHER TECHNICAL CURRICULUMS
- 5414 MAN AND TECHNOLOGY
- 7321 COOP WORK EXP-TECHNOLOGY
- 7322 COOP WORK EXP-TRADE/INDUSTRY
- 8214 COMPUTER STUDIES/INSTR (7-12)
- 8216 PROGRAMMING
- 8218 COMPUTER STUDIES-MIDDLE/JHS
- 8317 INTRODUCTION TO TECHNOLOGY G5
- 8318 INTRO TO TECHNOLOGY - GRADE 6
- 8320 INTRO TO TECHNOLOGY - GRADE 7
- 8322 INTRO TO TECHNOLOGY - GRADE 8
- 8365 TECH PREP - TECHNICAL ED.
- 8366 TECH PREP - TECHNOLOGY
- 8367 TECH PREP-TRADE/INDUSTRIAL ED
- 8399 OCCUPATIONAL EDUCATION-GENERAL

Elementary & Early Childhood

0400

0401 PK - Grade 6 Certifications

- 3010 Nursery, Kindergarten & Grades 1-6
- 3011 Pre Kindergarten, Kindergarten And Grades 1
- 3011 Pre Kindergarten, Kindergarten And Grades 1-6
- 5387 Pre K-6 & Spanish 7-9 Ext

0402 Birth - Grade 2 Certifications

- 3013 Early Childhood Education (Birth-Grade 2)

0403 Grades 1-6 Certifications

- 3014 Childhood Education (Grades 1-6)

0410 PreK & K Teacher FTE Assignments

- 2412 PREKINDERGARTEN
- 2512 KINDERGARTEN

0420 Common Branch Grades 1-6 FTE Asmts

- 2612 COMMON BRANCH-GRADES 1-6

0430 K-6 Subjects FTE Asmts

- 3012 DEVELOPMENTAL READING K-6
- 3112 FOURTH GRADE ENGLISH
- 3114 FIFTH GRADE ENGLISH
- 3116 SIXTH GRADE ENGLISH
- 4112 ELEMENTARY MATHEMATICS
- 4212 ELEM SCIENCE K-4 TEXT SERIES
- 4213 ELEM SCIENCE(K-4 CORE/STATE SYLLAB)
- 4214 ELEMENTARY SCIENCE K-4 (INQUIRY/CNT)
- 4215 ELEM SCIENCE(BOCES KIT PROG)
- 4312 PRIMARY SOCIAL STUDIES(K-3)
- 4315 SOCIAL STUDIES GRADE 4
- 4316 SOCIAL STUDIES GRADE 5
- 4317 SOCIAL STUDIES GRADE 6
- 7812 GIFTED/TALENTED-ELEMENTARY K-6
- 8212 COMPUTER STUDIES/INSTR (K-6)

**NYS Certificates and Teaching Assignments
Associated with Each Teacher Supply and Demand Area**

Certificate

Assignment

Elementary & Early Childhood

0440 K-12 Subj Code, K -6 Grade Code

- 3130 COMPOS AND/OR CREATIVE WRITING
- 3183 WRITING REMEDIATION
- 3184 WRITING LAB/WORKSHOP
- 3198 OTHER ENGLISH
- 4133 REMEDIAL MATHEMATICS
- 4198 OTHER MATHEMATICS
- 4220 LIFE SCIENCE- GR 5,6,7 OR 8
- 4221 SCIENCE,TECH & SOCIETY (5 -8)
- 4222 PHYSICAL SCIENCE-GR 5,6,7, OR 8
- 4223 INTEGRATED SCIENCE (GR 5-8)
- 4224 EARTH SCIENCE-GR 5,6,7 OR 8
- 4230 INTERMED SCIENCE (CORE) GR- 5-8
- 4234 REMEDIAL SCIENCE
- 4298 OTHER SCIENCE
- 4325 REMEDIAL SOCIAL STUDIES
- 5412 HUMAN VALUES
- 5414 MAN AND TECHNOLOGY
- 5416 HUMANITIES/ARTS
- 5498 OTHER HUMANITIES
- 5512 ENGLISH-SOCIAL STUDIES
- 5514 MATHEMATICS-SCIENCE
- 5518 SOCIAL STUDIES-SCIENCE
- 5599 COMBINATION COURSES
- 7112 OTHER SUBJECT AREA
- 7114 HELPING
- 7116 STUDY SKILLS
- 7120 ABSENTEE TEACHER RESERVE
- 7122 SUSPENSION (IN-SCHOOL)
- 7127 OUT-OF-SCHOOL SUSPENSION
- 7128 HOME/HOSPITAL INSTRUC (NOT S.E.)

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

English (Mid./Sec.)

0500	English (Mid./Sec.)	
4012	English Language Arts (Grades 5-9)	
4060	English 7-9 Extension	
4069	English Language Arts 7-9 Extension	
5013	English Language Arts 7-12	
5014	English Language Arts 5-6 Extension	
5100	English 7-12	
5101	English 5-6 Ext	
		3118 ENGLISH 7
		3120 ENGLISH 8
		3122 ENGLISH 9
		3124 ENGLISH 10
		3126 ENGLISH 11
		3128 ENGLISH 12
		3130 COMPOS AND/OR CREATIVE WRITING
		3132 AMERICAN LITERATURE
		3134 BRITISH LITERATURE
		3136 CONTEMPORARY LITERATURE
		3138 WORLD LITERATURE
		3140 ETHNIC LITERATURE
		3142 BLACK LITERATURE
		3144 BIBLE AS LITERATURE
		3145 MYTHOLOGY
		3146 DRAMATIC LITERATURE
		3148 FICTION
		3150 NONFICTION
		3152 POETRY
		3153 SCIENCE FICTION
		3154 SPEECH-NOT CORRECTIVE
		3156 PUBLIC SPEAKING
		3158 DEBATING
		3160 LANGUAGE-HIST & SEMANTICS
		3162 JOURNALISM
		3164 MASS MEDIA/COMMUNICATIONS
		3166 FILM STUDY
		3170 ENGLISH HUMANITIES
		3172 COLLEGE BD AP ENGLISH LANG AND COMP
		3173 INDEPENDENT STUDY-ENGLISH
		3174 MYSTERY
		3175 COLLEGE BD AP ENGLISH LIT & COMP
		3176 SPORTS IN LITERATURE
		3178 SHORT STORY
		3180 NOVEL
		3182 SHAKESPEARE
		3183 WRITING REMEDIATION
		3184 WRITING LAB/WORKSHOP
		3185 ENGLISH FOR COLLEGE CREDIT
		3187 TECH PREP COMMUNICATIONS
		3198 OTHER ENGLISH

ESOL (All Grades, Not Sp. Ed.)

0600	ESOL Certifications	
7080	English To Speakers Of Other Languages	
0610	ESOL, Not Sp. Ed.	
		8612 ENGLISH AS A SECOND LANG (K-6)
		8614 ENGLISH AS A SECOND LANG(7-12)
		8618 ESL OCCUPATIONAL EDUCATION
0620	ESOL, Sp. Ed.	
		8617 ESL SPECIAL ED K-6
		8619 ESL SPECIAL ED 7-12

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Languages Other Than English (LOTE)

0700	Languages Other Than English (LOTE)	
		8412 MULTI-LANG EXPLOR COURSE (K-9)
0710	French	
4034 5140 5141 5166 5349	French (Grades 5-9) French 7-12 French N-6/Pre K-6 Extension French Grades 1-6 Extension French 5-6 Extension	3313 FRENCH FIRST UNIT STUDY (K-6) 3315 FRENCH SEC UNIT STUDY (K-6) 3317 FRENCH FIRST UNIT STUDY (7-9) 3319 FRENCH SEC UNIT STUDY (7-9) 3322 FRENCH HIGH SCHOOL LEVEL I 3326 FRENCH HIGH SCHOOL LEVEL II 3328 FRENCH HIGH SCHOOL LEVEL III 3330 FRENCH HIGH SCHOOL LEVEL IV 3332 FRENCH HIGH SCHOOL LEVEL V 3336 FRENCH FOR COLLEGE CREDIT 3337 COLLEGE BOARD AP FRENCH LANGUAGE 3338 COLLEGE BD AP FRENCH LITERATURE 3398 OTHER FRENCH
0720	Spanish	
4044 4064 5142 5150 5167 5350	Spanish (Grades 5-9) Spanish 7-9 Extension Spanish N-6/Pre K-6 Extension Spanish 7-12 Spanish Grades 1-6 Extension Spanish 5-6 Ext	3413 SPANISH FIRST UNIT STUDY (K-6) 3415 SPANISH SEC UNIT STUDY (K-6) 3417 SPANISH FIRST UNIT STUDY (7-9) 3419 SPANISH SEC UNIT STUDY (7-9) 3422 SPANISH HIGH SCHOOL LEVEL I 3426 SPANISH HIGH SCHOOL LEVEL II 3428 SPANISH HIGH SCHOOL LEVEL III 3430 SPANISH HIGH SCHOOL LEVEL IV 3432 SPANISH HIGH SCHOOL LEVEL V 3436 SPANISH FOR COLLEGE CREDIT 3437 COLLEGE BOARD AP SPANISH LANGUAGE 3438 COLLEGE BD AP SPANISH LITERATURE 3498 OTHER SPANISH
0730	German	
4035 5169 5170	German (Grades 5-9) German Grades 1-6 Extension German 7-12	3513 GERMAN FIRST UNIT STUDY (K-6) 3515 GERMAN SEC UNIT STUDY (K-6) 3517 GERMAN FIRST UNIT STUDY (7-9) 3519 GERMAN SEC UNIT STUDY (7-9) 3522 GERMAN HIGH SCHOOL LEVEL I 3526 GERMAN HIGH SCHOOL LEVEL II 3528 GERMAN HIGH SCHOOL LEVEL III 3530 GERMAN HIGH SCHOOL LEVEL IV 3532 GERMAN HIGH SCHOOL LEVEL V 3536 GERMAN FOR COLLEGE CREDIT 3537 COLLEGE BOARD AP GERMAN LANGUAGE 3598 OTHER GERMAN

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Languages Other Than English (LOTE)

0740	Italian		
4038		Italian (Grades 5-9)	
5147		Italian N-6/Pre K-6 Extension	
5200		Italian 7-12	
5201		Italian 5-6 Ext	
5202		Italian Grades 1-6 Extension	
			3613 ITALIAN FIRST UNIT STUDY (K-6)
			3615 ITALIAN SEC UNIT STUDY (K-6)
			3617 ITALIAN FIRST UNIT STUDY (7-9)
			3619 ITALIAN SEC UNIT STUDY (7-9)
			3622 ITALIAN HIGH SCHOOL LEVEL I
			3626 ITALIAN HIGH SCHOOL LEVEL II
			3628 ITALIAN HIGH SCHOOL LEVEL III
			3630 ITALIAN HIGH SCHOOL LEVEL IV
			3632 ITALIAN HIGH SCHOOL LEVEL V
			3635 ITALIAN-COLLEGE CREDIT & AP
			3638 COLLEGE BD ITALIAN LANG & CULTUR
			3698 OTHER ITALIAN
0750	Russian		
5180		Russian 7-12	
			3713 RUSSIAN FIRST UNIT STUDY (K-6)
			3715 RUSSIAN SEC UNIT STUDY (K-6)
			3717 RUSSIAN FIRST UNIT STUDY (7-9)
			3719 RUSSIAN SEC UNIT STUDY (7-9)
			3722 RUSSIAN HIGH SCHOOL LEVEL I
			3726 RUSSIAN HIGH SCHOOL LEVEL II
			3728 RUSSIAN HIGH SCHOOL LEVEL III
			3730 RUSSIAN HIGH SCHOOL LEVEL IV
			3732 RUSSIAN HIGH SCHOOL LEVEL V
			3735 RUSSIAN-COLLEGE CREDIT & AP
			3798 OTHER RUSSIAN
0760	Hebrew		
5190		Hebrew 7-12	
			3813 HEBREW FIRST UNIT STUDY (K-6)
			3819 HEBREW SEC UNIT STUDY (7-9)
			3822 HEBREW HIGH SCHOOL LEVEL I
			3826 HEBREW HIGH SCHOOL LEVEL II
			3828 HEBREW HIGH SCHOOL LEVEL III
			3832 HEBREW HIGH SCHOOL LEVEL V
			3898 OTHER HEBREW
0770	Latin		
5160		Latin 7-12	
			3913 LATIN FIRST UNIT STUDY (K-6)
			3915 LATIN SEC UNIT STUDY (K-6)
			3917 LATIN FIRST UNIT STUDY (7-9)
			3919 LATIN SEC UNIT STUDY (7-9)
			3922 LATIN HIGH SCHOOL LEVEL I
			3926 LATIN HIGH SCHOOL LEVEL II
			3928 LATIN HIGH SCHOOL LEVEL III
			3930 LATIN HIGH SCHOOL LEVEL IV
			3932 LATIN HIGH SCHOOL LEVEL V
			3936 LATIN FOR COLLEGE CREDIT
			3937 COLLEGE BOARD AP LATIN LITERATURE
			3938 COLLEGE BD AP LATIN VERGIL
			3998 OTHER LATIN

**NYS Certificates and Teaching Assignments
Associated with Each Teacher Supply and Demand Area**

Certificate

Assignment

Languages Other Than English (LOTE)

0780 ASL

5226 American Sign Language 7-12
7100 American Sign Language Extension

6135 AMER. SIGN LANG. HS LEVEL I
6136 AMER. SIGN LANG. HS LEVEL II
6137 AMER. SIGN LANG. HS LEVEL III
6139 AMERICAN SIGN LANG HS LVL IV
6140 AMERICAN SIGN LANG HS LVL V

0790 Cantonese & Mandarin Chinese

4033 Chinese (Grades 5-9)
4042 Mandarin (Grades 5-9)
5230 Chinese 7-12
5238 Mandarin 7-12
5247 Mandarin Grades 1-6 Extension

6114 CANTONESE CHINESE
6116 MANDARIN CHINESE
6144 COLL BOARD AP CHINESE LANG & CULT

0793 Japanese

4054 Japanese 7-12

6124 JAPANESE

0799 Other Languages

4051 Arabic
4056 Polish
5222 Ukrainian

6112 AFRICAN LANGUAGES
6113 ARABIC
6117 KOREAN
6118 ANCIENT GREEK
6119 MODERN GREEK
6125 NATIVE AMERICAN
6126 POLISH
6138 LANG. FOR COLLEGE CREDIT - OTH

Library Media & Ed. Technology Specialists

0810 Library Media Specialist

7020 Library Media Specialist
7030 School Media Specialist
7040 School Media Specialist (Library)

7412 LIBRARY MEDIA SPECIALIST

0820 Educational Technology Specialist

7050 School Media Specialist - (Educational Communications)
7051 Educational Technology Specialist

7512 SCHOOL MEDIA SPEC-EDUC COMM/AV
7514 TELEVISION PRODUCTION
7518 OTHER EDUCATIONAL COMMUNICTNS

**NYS Certificates and Teaching Assignments
Associated with Each Teacher Supply and Demand Area**

Certificate

Assignment

Mathematics (Mid./Sec)

0900	Mathematics (Mid./Sec)	
4013	Mathematics (Grades 5-9)	
4084	Mathematics 7-9 Extension	
5130	Mathematics 7-12	
5131	Mathematics 5-6 Extension	
8393	Extension for Occupationally Related Math	
		4114 MATH 7
		4122 ACCELERATED MATH 7
		4124 MATH 8
		4126 ACCELERATED MATH A
		4133 REMEDIAL MATHEMATICS
		4134 INTEGRATED ALGEBRA - YR 1 OF 2
		4135 INTEGRATED ALGEBRA, YEAR 2 of 2
		4138 GEOMETRY, YEAR 1 OF 1, REGENTS
		4140 UCSMP FUNCTIONS, STATS & TRIG
		4141 PRG- TO MATH A REG- 1 OF 1 1/2
		4142 PRG- TO MATH A REG- 2 OF 1 1/2
		4148 PRG- TO MATH A REG- 2 OF 2
		4150 PRG TO MATH A REG- 2 OF 2 1/2
		4152 PRG TO MATH A REG- 3 OF 2 1/2
		4155 ADV PLMNT COMPUTER SCI A-B
		4156 COM. SCI. FOR COLLEGE CREDIT
		4163 INTERMEDIATE ALGEBRA
		4164 COLLEGE BOARD AP STATISTICS
		4165 STATISTICS FOR COLLEGE CREDIT
		4168 PRG TO MATH A REG- 3 OF 3
		4171 PRG TO MATH B REG- 1 OF 1 1/2
		4172 INTRODUCTION (OR PRE) CALCULUS OR A
		4173 APPLIED-RELATED 12TH YR MATH
		4174 PRG TO MATH B REG- 2 OF 1 1/2
		4175 CALCULUS FOR COLLEGE CREDIT
		4176 PRG TO MATH B REG- 1 OF 2
		4178 PRG TO MATH B REG- 2 OF 2
		4180 PROBABILITY AND/OR STATISTICS
		4184 DISCRETE MATHEMATICS
		4185 MATH ANALYSIS
		4189 COMPUTER MATHEMATICS
		4190 COMPUTER PROGRAMMING
		4191 SELECTED TOPICS IN ADV MATH
		4192 MATH SEMINAR (PROBLEM SOLVING)
		4194 CALCULUS (NON-AP)
		4195 AP CALCULUS (AB)
		4196 AP CALCULUS (BC)
		4197 ADV PLACMNT-COMPUTER SCIENCE A
		4198 OTHER MATHEMATICS
		8326 OCCUPATIONALLY RELATED MATH

Health Education

1000	Health Education	
6120	Health	
6121	Health Education	
		4512 HEALTH ED(GR7-8,1/2UNIT STUDY)
		4513 HEALTH ED ELECTIVE (GR 7-8)
		4514 HEALTH ED(GR9-12,1/2 UNIT COU)
		4515 HEALTH ED ELECTIVE (GR 9-12)
		4516 HEALTH ED(GR K-6)
		4599 HEALTH EDUCATION

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Physical Education

1100	Physical Education
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6160 6180	Physical Education Recreation	4614 PHYSICAL EDUCATION GRADES K-6 4616 PHYSICAL EDUCATION K-6 ADAPT 4618 PHYSICAL EDUCATION GRADES 7-12 4620 PHYSICAL EDUCATION 7-12 ADAPT 4622 PHYSICAL EDUCATION K-12 4624 PHYSICAL EDUCATION K-12 ADAPT 4630 PHYSICAL EDUC SOLELY FOR IDEA 4632 THERAPEUTIC REC SOLELY FOR IDEA
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Reading & Literacy

1300	Reading & Literacy (Specialist Cert Req)
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7060 7061 7062	Reading Teacher Literacy (Birth-Grade 6) Literacy (Grades 5-12)	3013 DEVELOPMENTAL READING 7-8 3014 DEVELOPMENTAL READING 9-12 3016 REMEDIAL READING K-6 3017 REMEDIAL READING 7-8 3018 REMEDIAL READING 9-12 3099 READING
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Science (Mid./Sec.)

1410	Earth Science
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4016 4048 5070	Earth Science (Grades 5-9) Earth Science 7-9 Extension Earth Science 7-12	4224 EARTH SCIENCE-GR 5,6,7 OR 8 4286 PHYSICAL SETTING/EARTH SCIENCE-REGE 4295 OTHER EARTH SCIENCE
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1420	Biology-Life Science
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4014 4046 5010	Biology (Grades 5-9) Biology 7-9 Extension Biology 7-12	4220 LIFE SCIENCE- GR 5,6,7 OR 8 4235 LIVING ENVIRONMENT/BIOLOGY-REGENTS 4240 BIOLOGY-SECOND YEAR 4241 BIOLOGY-COLLEGE CREDIT 4242 ADVANCED PLACEMENT BIOLOGY-ETS 4243 MARINE BIOLOGY 4246 BOTANY 4247 COLLEGE BOARD AP ENV. SCIENCE 4250 OTHER BIOLOGY
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1430	Chemistry
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5030	Chemistry 7-12	4252 PHYSICAL SETTING/CHEMISTRY- REGENTS 4253 GEN CHEMISTRY(STATE) 4258 CHEMISTRY- SECOND YEAR 4259 CHEMISTRY- COLLEGE CREDIT 4260 ADVANCED PLACMNT CHEMISTRY-ETS 4268 OTHER CHEMISTRY
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NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Science (Mid./Sec.)

1440	Physics
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5050	Physics 7-12	4270 PHYSICAL SETTING/PHYSICS-REGENTS 4276 PHYSICS-SECOND YEAR 4278 COLLEGE BOARD AP PHYSICS B 4279 COLLEGE BD AP PHYSICS C: ELEC & MAG 4280 COLLEGE BD AP PHYSICS C: MECHANICS 4285 OTHER PHYSICS
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1450	Other Science, Middle School
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4015	Chemistry (Grades 5-9)	
4017	Physics (Grades 5-9)	
4019	General Science (Grades 5-9) Extension	
4082	General Science 7-9 Extension	
5011	Biology 5-6 Extension	
5031	Chemistry 5-6 Ext	
5051	Physics 5-6 Ext	
5071	Earth Science 5-6 Ext	
5093	General Science 5-6 Extension	
		4221 SCIENCE, TECH & SOCIETY (5 -8)
		4222 PHYSICAL SCIENCE-GR 5,6,7, OR 8
		4223 INTEGRATED SCIENCE (GR 5-8)
		4230 INTERMED SCIENCE (CORE) GR- 5-8

1460	Other Science, Secondary
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5091	General Science 7-12 Extension	4227 RESEARCH PROJECTS- GRADES 9-12 4228 SCIENCE, TECH & SOCIETY G10-12 4231 INTEGRATED SCIENCE (GR 9-12) 4232 TECH PREP SCIENCE 4234 REMEDIAL SCIENCE 4249 ENVIRONMENTAL STUDIES 4284 ENERGY EDUCATION 4298 OTHER SCIENCE 8330 OCCUPATIONALLY RELATED SCIENCE
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NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Social Studies (Mid./Sec.)

1500	Social Studies (Mid./Sec.)	
4018	Social Studies (Grades 5-9)	4318 GRADE 7 : U S & N Y HIST
4086	Social Studies 7-9 Extension	4319 GRADE 8 : U S & N Y HIST
5110	Social Studies 7-12	4320 GLOBAL HISTORY & GEO 9
5111	Social Studies 5-6 Extension	4321 GLOBAL HISTORY & GEO 10
		4322 U S HIST & GOVERNMENT
		4323 PARTICIPATION IN GOVT
		4324 ECONOMICS
		4325 REMEDIAL SOCIAL STUDIES
		4326 COLLEGE BD AP MICROECONOMICS
		4335 BLACK STUDIES/HISTORY-ELECTIVE
		4344 COLLEGE BD. AP MACROECONOMICS
		4346 ADVANCED GEOGRAPHY-ELECTIVE
		4347 U.S. GOVERNMENT AND POLITICS
		4349 COMPARATIVE GOVERNMENT AND POLITICS
		4350 ANTHROPOLOGY-ELECTIVE
		4352 SOCIOLOGY- ELECTIVE
		4353 SOCIOLOGY-COLLEGE CREDIT
		4354 PSYCHOLOGY-ELECTIVE
		4355 PSYCHOLOGY-COLLEGE CREDIT
		4357 COLLEGE BOARD AP PSYCHOLOGY
		4358 COLLEGE BOARD AP UNITED STATES HIST
		4360 ADV PLC EUROPEAN HIST-ELECTIVE
		4369 LAW RELATED STUDIES-ELECTIVE
		4373 COLLEGE BD AP HUMAN GEOGRAPHY
		4375 COLLEGE BD AP WORLD HISTORY
		4376 HOLOCAUST STUDIES-ELECTIVE
		4397 OTHER SOC. STU. - COLLEGE CRED
		4398 OTHER SOCIAL STUDIES-ELECTIVE

Sp.Ed. Spec. Dis. & Corr. Speech (Not Sp.Ed.)

1610	Deaf & Hearing Impaired	
9017	Deaf and Hard of Hearing	
9150	Deaf And Hearing Impaired	7752 EDUCATION OF DEAF/HRD OF HEAR K-6
		7754 EDUCATION OF DEAF/HRD OF HEAR 7-12
1620	Blind & Visually Impaired	
9018	Blind and Visually Impaired	
9140	Blind And Partially Sighted	7756 EDUCATION OF BLIND/VIS IMP K-6
		7760 EDUCATION OF BLIND/VIS IMP 7-12
1630	Lang Imp (Sp Ed) & Corr Speech (Not Sp Ed)	
9020	Speech And Hearing Handicapped	
9021	Speech And Language Disabilities	3155 CORRECTIVE SPEECH NOT SPEC ED
		7755 ED OF SPEECH/LANG DISABLED (ALL)

Sp. Ed. Early Childhood & Elementary

1700	
1701	SWD Birth-Grade 2 Certifications
9013	Students With Disabilities (Birth-Grade 2)

**NYS Certificates and Teaching Assignments
Associated with Each Teacher Supply and Demand Area**

Certificate

Assignment

Sp. Ed. Early Childhood & Elementary

1702	SWD Grades 1-6 Certifications	
9014	Students With Disabilities (Grades 1-6)	
1710	Sp. Ed. Presch. FTE Asmts	
		7712 PRESCHOOL SPEC ED ITINERANT (SEIT) 7713 SPECIAL CLASS - PRESCHOOL
1720	Sp. Ed. K-6 FTE Asmts	
		7714 NYS ALTERNATE ASSESSMENT ELEM K-6 7715 RESOURCE ROOM- ELEMENTARY 7731 CONSULTANT TEACHER - ELEM 7762 SPECIAL CLASS K-6
1730	Sp.Ed. Home/Hospital PK-6	
		7727 HOME/HOSPITAL INSTRUCTION (ALL)
1790	Other Special Class PK-6	
		7798 OTHER SPECIAL CLASS

Sp. Ed. Middle/Secondary

1805	Sp. Ed. K-12 FTE Certifications	
9010	Special Education	
1810	Sp Ed Gen. 5-9 Certs (NYSAA, RR, CT FTEs)	
9015	Students With Disabilities (Grades 5-9), Generalist	
		7716 NYS ALTERNATE ASSESSMENT M/S 7-12 7722 RESOURCE ROOM MID/SEC 7-12 7732 CONSULTANT TEACHER MID/SEC 7-12
1820	Math	
9037	Students With Disabilities - Grades 5-9 - Mathematics	
9063	Students With Disabilities - Grades 7-12 - Mathematics	
		7730 MATH GRADE 7 OR 8 (SPEC ED) 7734 MATH A YR 1 OF 1 1/2 (SPEC ED) 7736 MATH A YR 2 OF 1 1/2 (SPEC ED) 7737 MATH A YR 1 OF 2 (SPEC ED) 7738 MATH A YR 2 OF 2 (SPEC ED) 7739 MATH A YR 1 OF 2 1/2 (SPEC ED) 7740 MATH A YR 2 OF 2 1/2 (SPEC ED) 7741 MATH A YR 3 OF 2 1/2 (SPEC ED) 7742 MATH A YR 1 OF 3 (SPEC ED) 7743 MATH A YR 2 OF 3 (SPEC ED) 7744 MATH A YR 3 OF 3 (SPEC ED) 7745 MATH B YR 1 OF 1 1/2 (SPEC ED) 7746 MATH B YR 2 OF 1 1/2 (SPEC ED) 7747 MATH B YR 1 OF 2 (SPEC ED) 7748 MATH B YR 2 OF 2 (SPEC ED) 7749 INTEGRATED ALGEBRA YR 1 OF 2 (SPEC ED) 7750 OTHER MATH (SPEC ED)
1830	Social Studies	
9042	Students With Disabilities - Grades 5-9 - Social Studies	
9066	Students With Disabilities - Grades 7-12 - Social Studies	
9066	Students With Disabilities - Grades 7-12 -	
		7718 SOCIAL STUDIES G7 OR 8 SPEC ED 7720 GLOBAL HISTORY & GEO SPEC.ED. GR 9 7721 GLOBAL HISTORY & GEO SPEC.ED. GR 10 7723 US HISTORY & GOVT (SPEC ED) 7724 OTHER SOCIAL STUDIES (SPEC ED)

NYS Certificates and Teaching Assignments Associated with Each Teacher Supply and Demand Area

Certificate

Assignment

Sp. Ed. Middle/Secondary

1840	English	
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9026	Students With Disabilities - Grades 5-9 - English	
9051	Students With Disabilities - Grades 7-12 - English	
		7725 ENGLISH G7 OR 8 (SPEC ED)
		7726 ENGLISH G 9 (SPEC ED)
		7728 ENGLISH G10 (SPEC ED)
		7729 OTHER ENGLISH (SPEC ED)

1850	Science	
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9022	Students With Disabilities - Grades 5-9 - Concentration In Biology	
9046	Students With Disabilities - Grades 7-12 - Biology	
9048	Students With Disabilities - Grades 7-12 - Chemistry	
9053	Students With Disabilities - Grades 7-12 - Earth Science	
9064	Students With Disabilities - Grades 7-12 - Physics	
		7764 SCIENCE GR 7 OR 8 (SPEC ED)
		7766 EARTH SCIENCE (SPEC ED)
		7768 BIOLOGY (SPEC ED)
		7770 CHEMISTRY (SPEC ED)
		7772 PHYSICS (SPEC ED)
		7774 OTHER SCIENCE (SPEC ED)

1860	Languages Other Than English (LOTE)	
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9043	Students With Disabilities - Grades 5-9 - Spanish	
9067	Students With Disabilities - Grades 7-12 - Spanish	
		7757 SPANISH (SPEC ED)
		7758 FRENCH (SPEC ED)
		7759 OTHER LANGUAGE (SPEC ED)

1870	Home/Hospital FTEs Mid/Sec	
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7727 HOME/HOSPITAL INSTRUCTION (ALL)

1880	Sp. Ed. Work Study FTEs	
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7914 SPECIAL EDUCATION WORK STUDY

1890	Other Special Class Mid/Sec FTEs	
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7798 OTHER SPECIAL CLASS
7799 SPECIAL EDUCATION

Sp. Ed. Bilingual FTE Assignments

1921	Sp. Ed. Bilingual Spanish	
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5622 SPANISH BILINGUAL SPECIAL ED

1922	Sp. Ed. Bilingual Chinese	
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5616 CHINESE BILINGUAL SPECIAL ED

1923	Sp. Ed. Bilingual Other	
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5628 HAITIAN-CREOLE BILN SPECIAL ED
5634 KOREAN BILING SPEC ED
5697 OTHER BILINGUAL SPECIAL ED

Bilingual Education FTEs, (Not Sp.Ed.)

2010	Bilingual Ed. Spanish	
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5618 SPANISH BILINGUAL ED (K-6)
5620 SPANISH BILINGUAL ED (7-12)
5623 SPANISH BILINGUAL OCCUP EDUC

**NYS Certificates and Teaching Assignments
Associated with Each Teacher Supply and Demand Area**

Certificate

Assignment

Bilingual Education FTEs, (Not Sp.Ed.)

2020	Bilingual Ed. Chinese	5612 CHINESE BILINGUAL ED (K-6) 5614 CHINESE BILINGUAL ED (7-12) 5617 CHINESE BILINGUAL OCCUP EDUC
2030	Other Bilingual Ed.	5624 HAITIAN-CREOLE BILING ED (K-6) 5626 HAITIAN-CREOLE BILING ED(7-12) 5630 KOREAN BILINGUAL EDUC(K-6) 5632 KOREAN BILING EDUCATION(7-12) 5636 VIETNAMESE BILING ED (K-6) 5650 RUSSIAN BILINGUAL ED (K-6) 5695 OTHER BILINGUAL ED (K-6) 5696 OTHER BILINGUAL ED (7-12) 5698 OTHER BILINGUAL OCC ED

Other (Mid/Sec, Any Cert OK, except for AIS)

3005	Safety Education (any Cert OK)	5716 SAFETY EDUCATION (GRADES K-6) 5718 SAFETY EDUCATION (GRADES 7-9) 5720 SAFETY EDUCATION(GRADES 10-12)
3010	Helping (Any Cert OK)	7114 HELPING
3020	Driver Education (Any Cert OK)	5712 DRIVER EDUCATION-BOTH PHASES 5714 DRIVER EDUCATION-CLASSROOM
3030	Interdisc/Humanities/Gifted M/S FTEs	5412 HUMAN VALUES 5416 HUMANITIES/ARTS 5418 HUMANITIES/GREAT WORKS 5498 OTHER HUMANITIES 5512 ENGLISH-SOCIAL STUDIES 5514 MATHEMATICS-SCIENCE 5518 SOCIAL STUDIES-SCIENCE 5520 SCIENCE-HUMANITIES 5599 COMBINATION COURSES 7814 SECONDARY GFTED/TALENTED 7-12 7816 MIDDLE-LEVEL GIFTED/TALENTED
3040	Absentee Teacher Reserve (Any Cert OK)	7120 ABSENTEE TEACHER RESERVE
3051	AIS Reading K-6, Specialist Cert Req	5596 READING ACAD INTERV SERV (AIS)
3052	AIS Reading Mid/Sec, Specialist Cert Req	5596 READING ACAD INTERV SERV (AIS)
3053	AIS Math K-6, No Specialist Cert Req	5597 MATH ACAD INTERV SERV (AIS)
3054	AIS Math M/S, Math or Gen. Cert Req	5597 MATH ACAD INTERV SERV (AIS)
3060	Study Skills (Any Cert OK)	7116 STUDY SKILLS

**NYS Certificates and Teaching Assignments
Associated with Each Teacher Supply and Demand Area**

Certificate

Assignment

Other (Mid/Sec, Any Cert OK, except for AIS)

3070	Home/Hospital Instruction, Not Sp. Ed.	7128 HOME/HOSPITAL INSTRUC (NOT S.E.)
3080	Suspension (In-School & Out) (Any Cert OK)	7122 SUSPENSION (IN-SCHOOL) 7127 OUT-OF-SCHOOL SUSPENSION
3090	GED Prep. & Alt. Ed. (Any Cert OK)	7124 GED PREP 7126 ALT. ED (BOCES ONLY)
3099	"Other" Subject FTEs (Mid/Sec, Any Cert OK)	7112 OTHER SUBJECT AREA

Generalist Middle Childhood Education Certification

5000	Generalist in Middle Childhood Education (Grades 5-9)
4011	Generalist In Middle Childhood Education (Grades 5-9)

Visiting Lecturer

6010	
0003	Visiting Lecturer

Annotations and Extensions that are not Cert Requirements

7010	Coordinator of Work-based Learning Programs Extensions	8980 Coordinator of Cooperative Work-Study Programs 8981 Coordinator of Work-Based Learning Programs for Career Awareness Extension 8982 Coordinator of Work-Based Learning Programs for Career Development Extension
7020	Early Childhood Education (Pre K-3) Annotation	3012 Early Childhood Education (Pre K-3) Annotation
7030	Gifted Education Extension	9170 Gifted Education Extension
7040	Severe Or Multiple Disabilities Annotation	9171 Severe Or Multiple Disabilities Annotation

Bilingual Ed. All Extensions

8000	Bilingual Ed. Extension Certificates
7090	Bilingual Education (Elementary)
7091	Bilingual Education (Non-Elementary)
7093	Bilingual Education Extension