

New York State Teacher Certification Examinations (NYSTCE)

ANNUAL INSTITUTION RESULTS REPORT  
TITLE II PROGRAM COMPLETERS FOR 2006-2007

Prepared for the New York State Education Department by Evaluation Systems group of Pearson  
August 2008

INSTITUTION: 615 Niagara University

DESCRIPTION OF REPORT

This report is organized by test field and presents summary pass rate and subarea results information for individuals who completed a teacher preparation program at the New York State institution indicated during the 2006-2007 academic year (07/01/2006 to 06/30/2007). Mean scaled scores for the total test are reported as scaled scores in a range of 100 to 300 with the passing score equal to a scaled score of 220. Subarea results are also reported on a scale of 100 to 300.

INTERPRETIVE CAUTIONS

1. This report presents summarized data for program completers, as defined by Title II, Sections 207 and 208 of the Higher Education Act. Program completers are students who have met each educational requirement of a teacher preparation program in a New York State institution of higher education during the 2006-2007 academic year (07/01/06 to 6/30/07) regardless of whether they actually received a degree or whether they applied for a certificate in New York State. These are individuals preparing for initial teaching certificates in New York State and do not include individuals preparing only for non-teaching titles (e.g., administrator and counselor titles).
2. Identification of program completers for the academic year is based on information provided by New York State institutions of higher education as part of data collection to meet Title II reporting requirements, and is not affected by any information provided by test takers regarding institution affiliation.
3. "Institution type" is categorized as coded in the NYSTCE Registration Bulletin:  
"CUNY" = 325-370  
"SUNY" = 730-800 & 815  
"NY Independent or Proprietary" = all other codes 300-855, exclusive of the ranges specified above
4. "All Institutions" comprises program completers from all New York State teacher preparation programs.
5. This report presents summarized data for program completers for the 2006-2007 academic year (07/01/2006-6/30/2007) on each test included in Title II reporting. Testing status was determined by matching individual identification information (name, social security number, date of birth) provided by New York State institutions with Evaluation Systems testing records.
6. "N of Takers" is the number of program completers prepared for a certification field for which the test is required who took the test at any time during the five-year period from October 1, 2002 to September 30, 2007. The September 30, 2007, end date allows for the inclusion of test attempts that occurred after program completion.
7. "% Passing" is the percent of program completers who passed the test at any time from October 1, 2002, to September 30, 2007.
8. The test objectives for the Liberal Arts and Sciences Test (LAST) and Elementary and Secondary Assessment of Teaching Skills-written (ATS-W) were most recently revised and implemented in February 2004. The current test objectives for all other fields have been operational since October 2003. "N for Means," "Mean Scaled Scores," and "Mean Subarea Results" are based on data since that time. This is done to ensure that performance data that are combined and reported as means are based on the same number of subareas and the same content within subarea.
9. "Mean Scaled Scores" and "Mean Scaled Subarea Results" are determined based on candidates' first passing attempt or highest total test score if there is no passing attempt.
10. "--" indicates data not shown; results are not presented if the number of candidates in the group is less than 5.
11. Results reported for only a small number of candidates may not provide a valid indication of how such examinees typically perform.
12. Because there are differing numbers of questions for each subarea, averaging the subarea information may not equal the mean total test score.

13. The information contained herein is confidential and must not be disclosed to unauthorized persons. Appropriate safeguards must be implemented by all personnel to protect against improper disclosure of information. Before disclosing any of the information herein, individuals should check their institution's disclosure policies to determine who is authorized to receive this information.
14. Results included in this report are complete as of the date and time this report is released. Additions or changes to this information may occur after this date. The New York State Education Department maintains an updated file of official results for the purpose of certification.

New York State Teacher Certification Examinations (NYSTCE)

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TITLE II PROGRAM COMPLETERS FOR 2006-2007

INSTITUTION: 615 Niagara University  
INSTITUTION TYPE: NY Independent or Proprietary

TEST: 001 LIBERAL ARTS AND SCIENCES TEST

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
Constructed Response Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Scientific, Math., and Tech. Processes  
2 = Historical & Social Scientific Awareness  
3 = Artistic Expression and The Humanities  
4 = Communication and Research Skills  
5 = Written Analysis and Expression

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results				
					1	2	3	4	5
Institution	382	100	356	258	266	253	268	254	247
All Independent	14103	99	12648	259	267	258	271	258	244
All Institutions	21196	99	19018	259	267	258	270	257	242

TEST: 002 MULTI-SUBJECT

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
1 to 10  
1 to 10  
1 to 10  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = English Language Arts  
2 = Mathematics  
3 = Science and Technology  
4 = Social Studies  
5 = The Fine Arts  
6 = Health and Fitness  
7 = Family & Consumer Science & Career Dev.  
8 = Foundations of Reading

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results							
					1	2	3	4	5	6	7	8
Institution	213	98	213	248	251	254	248	244	251	270	243	216
All Independent	8129	95	8034	247	252	254	246	246	248	264	239	217
All Institutions	11597	95	11466	247	252	255	247	246	249	264	239	216

TEST: 003 ENGLISH

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Listening and Speaking  
2 = Writing  
3 = Reading  
4 = Fundamentals of Literature  
5 = Language and Literature  
6 = Fundamentals of Literature

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results					
					1	2	3	4	5	6
Institution	38	95	38	242	259	248	244	238	237	226
All Independent	931	96	923	247	264	252	254	242	243	225
All Institutions	1467	96	1445	246	263	251	252	241	242	223

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INSTITUTION: 615 Niagara University  
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TEST: 004 MATHEMATICS

NO. OF TEST QUESTIONS  
11 to 20  
21 to 30  
11 to 20  
11 to 20  
11 to 20  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Mathematical Reasoning & Communication  
2 = Algebra  
3 = Trigonometry and Calculus  
4 = Measurement and Geometry  
5 = Data Anal., Prob., Stat. & Discrete Math.  
6 = Algebra

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results					
					1	2	3	4	5	6
Institution	26	96	26	253	260	260	256	247	248	235
All Independent	744	97	728	259	265	270	260	257	249	241
All Institutions	1209	97	1160	258	266	270	259	256	249	238

TEST: 005 SOCIAL STUDIES

NO. OF TEST QUESTIONS  
31 to 40  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = History  
2 = Geography  
3 = Economics  
4 = Civics, Citizenship, and Government  
5 = Social Studies Skills  
6 = History

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results					
					1	2	3	4	5	6
Institution	38	84	38	239	226	259	236	242	253	235
All Independent	1015	90	1005	239	231	257	232	245	252	228
All Institutions	1551	90	1533	240	232	257	233	245	253	229

TEST: 006 BIOLOGY

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Foundations of Scientific Inquiry  
2 = Cell Biology and Biochemistry  
3 = Genetics and Evolution  
4 = Bio. Unity & Diversity & Life Processes  
5 = Human Biology  
6 = Ecology  
7 = Foundations of Scientific Inquiry

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results						
					1	2	3	4	5	6	7
Institution	17	100	17	252	260	252	254	245	247	263	242
All Independent	363	99	355	257	265	264	255	245	251	263	248
All Institutions	537	99	520	257	265	265	253	245	252	265	247

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INSTITUTION: 615 Niagara University  
INSTITUTION TYPE: NY Independent or Proprietary

TEST: 007 CHEMISTRY

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
1 to 10  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Foundations of Scientific Inquiry  
2 = Matter and Atomic Structure  
3 = Energy, Chem. Bonds, & Molec. Structure  
4 = Chemical Reactions  
5 = Stoichiometry and Solutions  
6 = Interactions of Chemistry & Environment  
7 = Foundations of Scientific Inquiry

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results							
					1	2	3	4	5	6	7	
Institution	2	---	2	---	---	---	---	---	---	---	---	---
All Independent	68	97	66	251	256	243	254	247	273	236	234	---
All Institutions	114	98	112	254	260	249	259	251	274	244	230	---

TEST: 012 FRENCH CST

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
Written Expression  
Oral Expression

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Listening Comprehension  
2 = Reading Comprehension  
3 = Language Structures  
4 = Cultural Understanding  
5 = Written Expression  
6 = Oral Expression

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results						
					1	2	3	4	5	6	
Institution	3	---	3	---	---	---	---	---	---	---	---
All Independent	47	87	46	237	263	234	239	199	238	250	---
All Institutions	79	86	78	237	257	234	241	199	244	250	---

TEST: 016 ITALIAN CST

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
Written Expression  
Oral Expression

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Listening Comprehension  
2 = Reading Comprehension  
3 = Language Structures  
4 = Cultural Understanding  
5 = Written Expression  
6 = Oral Expression

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results						
					1	2	3	4	5	6	
Institution	1	---	1	---	---	---	---	---	---	---	---
All Independent	12	83	12	229	264	255	215	204	223	213	---
All Institutions	31	90	31	237	263	265	230	202	234	226	---

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INSTITUTION: 615 Niagara University  
INSTITUTION TYPE: NY Independent or Proprietary

TEST: 020 SPANISH CST

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
Written Expression  
Oral Expression

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Listening Comprehension  
2 = Reading Comprehension  
3 = Language Structures  
4 = Cultural Understanding  
5 = Written Expression  
6 = Oral Expression

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results					
					1	2	3	4	5	6
Institution	13	85	13	235	285	216	220	204	251	232
All Independent	158	91	155	248	281	227	244	211	266	258
All Institutions	269	93	265	251	282	231	249	212	271	264

TEST: 022 ENGLISH TO SPEAKERS OF OTHER LANGUAGES

NO. OF TEST QUESTIONS  
21 to 30  
21 to 30  
21 to 30  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Foundations of ESOL Instruction  
2 = Dev. Eng. Lang. Profic. Across Curric.  
3 = The ESOL Program  
4 = Dev. Eng. Lang. Profic. Across Curric.

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results			
					1	2	3	4
Institution	1	---	1	---	---	---	---	---
All Independent	273	99	271	252	250	259	248	242
All Institutions	418	99	413	253	250	260	249	245

TEST: 060 STUDENTS WITH DISABILITIES

NO. OF TEST QUESTIONS  
21 to 30  
31 to 40  
11 to 20  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Underst. & Eval. Stud. with Disabilities  
2 = Promoting Student Learning & Development  
3 = Working in a Collab. Prof. Environment  
4 = Promoting Student Learning & Development

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results			
					1	2	3	4
Institution	39	100	39	245	241	249	250	231
All Independent	4040	89	4039	239	230	246	240	227
All Institutions	4726	90	4725	239	231	247	241	229

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INSTITUTION: 615 Niagara University  
INSTITUTION TYPE: NY Independent or Proprietary

TEST: 065 LITERACY

NO. OF TEST QUESTIONS  
11 to 20  
31 to 40  
11 to 20  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Foundations of Literacy  
2 = Reading Instruction and Assessment  
3 = The Role of the Literacy Professional  
4 = Reading Instruction and Assessment

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results			
					1	2	3	4
Institution	35	100	35	257	253	250	269	267
All Independent	1267	99	1267	258	257	255	266	256
All Institutions	1719	99	1719	259	258	256	267	257

TEST: 069 BUSINESS AND MARKETING

NO. OF TEST QUESTIONS  
11 to 20  
11 to 20  
11 to 20  
11 to 20  
1 to 10  
1 to 10  
Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Business Management  
2 = Marketing  
3 = Accounting  
4 = Business Technology & Info. Systems  
5 = Economics, Entrepreneurship & Int. Bus.  
6 = Quant. Anal., Cons. Econ. & Career Dev.  
7 = Business Management

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results						
					1	2	3	4	5	6	7
Institution	13	100	13	240	246	230	224	249	217	255	269
All Independent	67	94	67	239	257	222	234	241	218	237	271
All Institutions	89	93	89	238	255	222	234	242	216	238	267

TEST: 090 ELEM. ASSESS. OF TEACHING SKILLS-WRITTEN

NO. OF TEST QUESTIONS  
21 to 30  
31 to 40  
11 to 20  
Constructed Response Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Student Development and Learning  
2 = Instruction and Assessment  
3 = The Professional Environment  
4 = Instruction and Assessment

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results			
					1	2	3	4
Institution	245	100	232	264	263	268	265	254
All Independent	9648	99	8665	261	262	265	264	251
All Institutions	14137	99	12769	262	262	266	264	251

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TITLE II PROGRAM COMPLETERS FOR 2006-2007

INSTITUTION: 615 Niagara University  
INSTITUTION TYPE: NY Independent or Proprietary

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TEST: 091 SEC. ASSESS. OF TEACHING SKILLS-WRITTEN

NO. OF TEST QUESTIONS  
21 to 30  
31 to 40  
11 to 20  
Constructed Response Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:  
1 = Student Development and Learning  
2 = Instruction and Assessment  
3 = The Professional Environment  
4 = Instruction and Assessment

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results			
					1	2	3	4
Institution	143	100	141	261	264	260	260	262
All Independent	4538	99	4215	261	265	261	262	257
All Institutions	7307	99	6826	261	265	260	262	256

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SUMMARY FOR:  
INSTITUTION: 615 Niagara University  
INSTITUTION TYPE: NY Independent or Proprietary

Test Field	Institution		All Independent		All Institutions	
	N Takers	% Pass	N Takers	% Pass	N Takers	% Pass
001 LAST	382	100	14103	99	21196	99
002 Multi-Subj CST	213	98	8129	95	11597	95
003 Eng Lang Arts	38	95	931	96	1467	96
004 Math CST	26	96	744	97	1209	97
005 Soc studies CST	38	84	1015	90	1551	90
006 Biology CST	17	100	363	99	537	99
007 Chemistry CST	2	---	68	97	114	98
012 French CST	3	---	47	87	79	86
016 Italian CST	1	---	12	83	31	90
020 Spanish CST	13	85	158	91	269	93
022 ESOL CST	1	---	273	99	418	99
060 Stu.w/Disab.CST	39	100	4040	89	4726	90
065 Literacy CST	35	100	1267	99	1719	99
069 Bus.and Mark.CS	13	100	67	94	89	93
090 ATS/Elem	245	100	9648	99	14137	99
091 ATS/Sec	143	100	4538	99	7307	99

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