

New York State Teacher Certification Examinations (NYSTCE)

ANNUAL INSTITUTION RESULTS REPORT
TITLE II PROGRAM COMPLETERS FOR 2007-2008

Prepared for the New York State Education Department by Evaluation Systems group of Pearson
April 2009

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 2007-2008 academic year (07/01/2007 to 06/30/2008). 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 2007-2008 academic year (07/01/07 to 6/30/08) 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 2007-2008 academic year (07/01/2007-6/30/2008) 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, 2003 to September 30, 2008. The September 30, 2008, 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, 2003, to September 30, 2008.
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.

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ANNUAL INSTITUTION RESULTS REPORT
TITLE II PROGRAM COMPLETERS FOR 2007-2008

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
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	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results				
					1	2	3	4	5
Institution	380	100	375	256	266	255	268	250	243
All Independent	13680	99	13419	259	267	258	270	256	242
All Institutions	20774	99	20399	258	268	258	269	255	241

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
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	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results							
					1	2	3	4	5	6	7	8
Institution	213	97	213	244	252	252	240	246	252	264	228	209
All Independent	8174	95	8174	247	253	254	245	245	248	265	236	216
All Institutions	11651	95	11649	247	253	255	246	245	249	265	235	216

TEST: 003 ENGLISH LANGUAGE ARTS

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
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	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results					
					1	2	3	4	5	6
Institution	32	88	32	233	253	244	242	226	222	208
All Independent	970	96	970	245	264	250	250	240	240	221
All Institutions	1511	95	1511	245	263	250	250	240	240	221

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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	30	97	30	251	263	264	248	239	247	227
All Independent	794	98	792	258	263	270	258	254	249	240
All Institutions	1262	98	1259	257	264	270	257	253	248	236

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	89	38	238	224	254	242	246	250	227
All Independent	894	90	894	240	232	254	235	247	253	227
All Institutions	1421	91	1421	241	233	256	235	246	253	228

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	19	95	19	253	255	266	254	236	245	273	235
All Independent	344	99	344	256	263	268	253	242	252	265	242
All Institutions	538	99	538	257	265	269	255	244	252	266	242

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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	51	94	51	255	258	255	255	254	275	240	241	241
All Institutions	84	96	84	256	261	256	258	254	278	238	237	237

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	2	---	2	---	---	---	---	---	---	---
All Independent	49	76	49	234	253	227	238	202	233	253
All Institutions	79	76	79	233	246	226	236	204	235	249

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	8	88	8	236	277	201	230	224	245	240
All Independent	169	94	169	253	281	234	248	216	270	269
All Institutions	292	93	292	253	280	237	249	216	271	268

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INSTITUTION: 615 Niagara University
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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	2	---	2	---	---	---	---	---
All Independent	321	98	321	252	250	258	249	244
All Institutions	517	99	517	252	251	258	249	244

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	42	98	42	243	231	247	257	224
All Independent	4209	91	4209	238	229	244	245	223
All Institutions	5030	91	5030	239	230	245	245	224

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	30	100	30	256	253	254	260	260
All Independent	1096	99	1096	258	257	255	266	254
All Institutions	1535	99	1535	259	258	257	267	254

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INSTITUTION: 615 Niagara University
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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	18	94	18	246	255	222	252	249	229	253	270
All Independent	96	94	96	242	261	220	242	247	227	244	262
All Institutions	112	92	112	241	259	221	240	247	224	243	263

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	239	100	238	261	261	266	260	251
All Independent	9240	99	9075	261	262	266	263	251
All Institutions	13663	99	13422	261	262	266	263	250

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	147	100	146	261	267	260	254	261
All Independent	4434	99	4392	261	266	261	259	257
All Institutions	7198	99	7135	260	266	260	259	257

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TITLE II PROGRAM COMPLETERS FOR 2007-2008

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	380	100	13680	99	20774	99
002 Multi-Subj CST	213	97	8174	95	11651	95
003 Eng Lang Arts	32	88	970	96	1511	95
004 Math CST	30	97	794	98	1262	98
005 Soc Studies CST	38	89	894	90	1421	91
006 Biology CST	19	95	344	99	538	99
007 Chemistry CST	2	---	51	94	84	96
012 French CST	2	---	49	76	79	76
020 Spanish CST	8	88	169	94	292	93
022 ESOL CST	2	---	321	98	517	99
060 Stu.W/Disab.CST	42	98	4209	91	5030	91
065 Literacy CST	30	100	1096	99	1535	99
069 Bus.and Mark.CS	18	94	96	94	112	92
090 ATS/Elem	239	100	9240	99	13663	99
091 ATS/Sec	147	100	4434	99	7198	99

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