

New York State Teacher Certification Examinations (NYSTCE)

ANNUAL INSTITUTION RESULTS REPORT
TITLE II PROGRAM COMPLETERS FOR 2008-2009

Prepared for the New York State Education Department by Evaluation Systems group of Pearson
April 2010

INSTITUTION: 770 SUC Oswego

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 2008-2009 academic year (07/01/2008 to 06/30/2009). 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 2008-2009 academic year (07/01/08 to 6/30/09) 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 2008-2009 academic year (07/01/2008-6/30/2009) 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, 2004 to September 30, 2009. The September 30, 2009, 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, 2004, to September 30, 2009.
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)

ANNUAL INSTITUTION RESULTS REPORT
TITLE II PROGRAM COMPLETERS FOR 2008-2009

INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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	465	99	465	257	277	257	267	248	235
All SUNY	4549	99	4549	260	276	259	270	252	240
All Institutions	19699	99	19699	259	272	258	270	253	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
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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	179	99	179	250	254	269	254	247	259	267	227	201
All SUNY	2012	98	2012	251	255	264	254	246	260	268	233	214
All Institutions	10870	95	10867	248	252	256	248	244	254	263	234	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	30	90	30	242	262	257	249	239	233	191
All SUNY	297	93	297	244	254	255	249	242	238	213
All Institutions	1313	93	1313	244	255	253	247	241	239	220

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TITLE II PROGRAM COMPLETERS FOR 2008-2009

INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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	11	100	11	271	275	281	271	266	273	242
All SUNY	301	99	301	264	268	279	268	262	253	237
All Institutions	1206	99	1205	260	264	274	262	257	250	239

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	42	86	42	237	228	249	234	243	248	227
All SUNY	366	92	366	244	237	260	240	251	256	227
All Institutions	1469	91	1469	241	234	256	237	248	253	227

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	9	100	9	254	263	269	249	245	240	275	235
All SUNY	109	100	109	264	271	274	263	254	254	280	248
All Institutions	549	99	549	257	266	267	254	243	252	265	243

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INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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 SUNY	26	100	26	260	255	269	267	262	286	236	234
All Institutions	140	98	140	254	261	253	261	254	273	236	226

TEST: 008 EARTH SCIENCE

NO. OF TEST QUESTIONS
21 to 30
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 = Space Systems
3 = Atmospheric Systems
4 = Geological Systems
5 = Water Systems
6 = Geological Systems

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results					
					1	2	3	4	5	6
Institution	1	---	1	---	---	---	---	---	---	---
All SUNY	48	98	48	248	259	242	239	261	247	238
All Institutions	133	98	133	247	259	239	241	259	247	233

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	4	---	4	---	---	---	---	---	---	---
All SUNY	24	83	24	235	251	234	240	205	242	242
All Institutions	62	77	62	234	255	228	235	201	243	245

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INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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	7	71	7	224	268	207	192	199	249	231
All SUNY	101	90	101	245	275	231	237	214	261	254
All Institutions	318	94	318	252	281	238	249	215	268	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	15	100	15	254	249	265	249	250
All SUNY	55	98	55	255	252	261	254	247
All Institutions	528	99	528	253	254	259	250	243

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	15	100	15	253	250	262	250	231
All SUNY	532	97	532	244	239	251	246	227
All Institutions	5191	92	5190	239	234	244	245	223

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INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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	65	100	65	259	254	261	262	251
All SUNY	322	100	322	261	260	261	268	252
All Institutions	1367	98	1367	259	256	258	265	253

TEST: 068 AGRICULTURE

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 = Agricultural Education and Career Dev.
2 = Plant Science
3 = Animal Science
4 = Agric. Bus. Mgmt., Economics & Marketing
5 = Agricultural Mechanics and Technology
6 = Agriculture and the Environment
7 = Agricultural Education & Career Develop.

	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 SUNY	2	---	2	---	---	---	---	---	---	---	---
All Institutions	6	100	6	254	281	240	225	229	254	276	282

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	92	13	237	257	219	233	246	217	228	261
All SUNY	23	87	23	236	255	222	233	245	206	232	263
All Institutions	102	91	102	240	260	224	243	247	211	236	267

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INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

TEST: 072 FAMILY AND CONSUMER SCIENCES

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 = Individual & Family Health & Wellness
2 = Human Development and Parenting
3 = Interpersonal and Family Relationships
4 = Nutrition, Food Sci. & Food Production
5 = Consumer Skills & Resource Mgmt.
6 = Workplace Skills and Careers
7 = Human Development and Parenting

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results							
					1	2	3	4	5	6	7	
Institution	1	---	1	---	---	---	---	---	---	---	---	---
All SUNY	17	100	17	254	269	259	267	240	253	237	247	
All Institutions	43	100	43	252	267	254	260	237	254	236	257	

TEST: 077 TECHNOLOGY EDUCATION

NO. OF TEST QUESTIONS

21 to 30
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 = Fundamentals of Technology
2 = Communication Systems
3 = Power and Energy Systems
4 = Manufacturing & Construction Systems
5 = Transportation Systems
6 = Bio-related Systems
7 = Fundamentals of Technology

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results						
					1	2	3	4	5	6	7
Institution	74	100	74	251	260	252	221	279	259	233	241
All SUNY	89	99	89	251	260	249	220	278	258	233	242
All Institutions	111	99	111	249	259	249	219	274	254	232	238

TEST: 079 VISUAL ARTS

NO. OF TEST QUESTIONS

11 to 20
11 to 20
21 to 30
11 to 20

Written Assignment

THE SUBAREAS ON THE TEST ARE AS FOLLOWS:

1 = Visual Arts Materials and Processes
2 = Principles & Elements of Art & Design
3 = Visual Arts and Culture
4 = Aesthetic & Interdisciplinary Connections
5 = Visual Arts and Culture

	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results				
					1	2	3	4	5
Institution	6	100	6	247	251	242	241	254	251
All SUNY	115	93	115	240	242	240	234	252	233
All Institutions	430	95	430	242	245	238	237	252	240

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INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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
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	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results			
					1	2	3	4
Institution	227	100	227	266	268	271	266	252
All SUNY	2799	100	2799	264	265	269	265	253
All Institutions	12825	99	12825	262	263	266	264	252

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
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	N of Takers	% Passing	N for Means	Mean Scaled Score	Mean Scaled Subarea Results			
					1	2	3	4
Institution	230	100	230	257	262	256	259	250
All SUNY	1783	100	1783	262	267	262	261	255
All Institutions	7096	99	7095	261	266	260	260	257

New York State Teacher Certification Examinations (NYSTCE)

ANNUAL INSTITUTION RESULTS REPORT
TITLE II PROGRAM COMPLETERS FOR 2008-2009

SUMMARY FOR:

INSTITUTION: 770 SUC Oswego

INSTITUTION TYPE: SUNY

Test Field	Institution		All SUNY		All Institutions	
	N Takers	% Pass	N Takers	% Pass	N Takers	% Pass
001 LAST	465	99	4549	99	19699	99
002 Multi-Subj CST	179	99	2012	98	10870	95
003 English CST	30	90	297	93	1313	93
004 Math CST	11	100	301	99	1206	99
005 Soc Studies CST	42	86	366	92	1469	91
006 Biology CST	9	100	109	100	549	99
007 Chemistry CST	2	---	26	100	140	98
008 Earth Sci CST	1	---	48	98	133	98
012 French CST	4	---	24	83	62	77
020 Spanish CST	7	71	101	90	318	94
022 ESOL CST	15	100	55	98	528	99
060 Stu. W/Disab. CST	15	100	532	97	5191	92
065 Literacy CST	65	100	322	100	1367	98
068 Agric. CST	2	---	2	---	6	100
069 Bus. and Mark. CS	13	92	23	87	102	91
072 Fam. and Con. Sci	1	---	17	100	43	100
077 Tech. Ed. CST	74	100	89	99	111	99
079 Visual Arts CST	6	100	115	93	430	95
090 ATS/Elem	227	100	2799	100	12825	99
091 ATS/Sec	230	100	1783	100	7096	99

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