

New York State Teacher Certification Examinations (NYSTCE)

ANNUAL INSTITUTION RESULTS REPORT
TITLE II PROGRAM COMPLETERS FOR 2011-2012

Prepared for the New York State Education Department by Evaluation Systems group of Pearson
July 2013

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 2011-2012 year (9/1/2011 to 8/31/2012). 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 state-registered teacher education program. These are individuals preparing for initial teaching certificates in New York State and do not include individuals preparing for permanent or professional certificates or individuals preparing for only nonteaching titles (e.g., administrator and counselor titles). This report includes data for program completers for the period of 9/1/11 to 8/31/12.
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 Reg. Institutions" comprises program completers from all New York State teacher preparation programs.
5. This report presents summarized data for program completers for the 2011-2012 year (9/1/2011-8/31/2012) 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, 2007 to September 30, 2012. The September 30, 2012, 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, 2007, to September 30, 2012.
8. "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.
9. "--" indicates data not shown; results are not presented if the number of candidates in the group is less than 5.
10. Results reported for only a small number of candidates may not provide a valid indication of how such examinees typically perform.
11. Because there are differing numbers of questions for each subarea, averaging the subarea information may not equal the mean total test score.
12. 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.
13. 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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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	Mean Scaled Score	Mean Scaled Subarea Results				
				1	2	3	4	5
Institution	336	100	260	279	263	266	248	243
All SUNY	3835	99	261	278	262	267	252	242
All Reg. Institutions	15138	99	258	275	260	266	249	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	Mean Scaled Score	Mean Scaled Subarea Results							
				1	2	3	4	5	6	7	8
Institution	116	97	250	257	269	255	244	262	263	233	196
All SUNY	1645	97	251	254	266	256	250	261	263	234	209
All Reg. Institutions	7954	95	247	252	257	251	246	255	259	234	210

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	Mean Scaled Score	Mean Scaled Subarea Results					
				1	2	3	4	5	6
Institution	29	93	242	250	254	238	247	240	206
All SUNY	260	94	245	249	256	245	247	244	216
All Reg. Institutions	994	92	243	247	254	241	245	242	217

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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	Mean Scaled Score	Mean Scaled Subarea Results					
				1	2	3	4	5	6
Institution	9	100	261	260	284	283	265	231	217
All SUNY	240	99	265	266	279	268	266	256	237
All Reg. Institutions	865	98	261	263	276	265	261	250	230

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	Mean Scaled Score	Mean Scaled Subarea Results					
				1	2	3	4	5	6
Institution	36	78	234	231	241	230	239	250	217
All SUNY	281	90	245	242	251	234	252	265	227
All Reg. Institutions	1080	87	241	239	248	230	250	259	221

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	Mean Scaled Score	Mean Scaled Subarea Results						
				1	2	3	4	5	6	7
Institution	5	100	245	264	259	241	238	222	248	236
All SUNY	90	99	256	262	268	259	247	248	262	235
All Reg. Institutions	378	98	253	259	263	251	243	250	262	235

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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	Mean Scaled Score	Mean Scaled Subarea Results						
				1	2	3	4	5	6	7
Institution	1	---	---	---	---	---	---	---	---	---
All SUNY	22	100	255	265	258	256	260	272	232	225
All Reg. Institutions	85	99	251	258	247	256	254	269	236	222

TEST: 013 GERMAN 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	Mean Scaled Score	Mean Scaled Subarea Results					
				1	2	3	4	5	6
Institution	1	---	---	---	---	---	---	---	---
All SUNY	2	---	---	---	---	---	---	---	---
All Reg. Institutions	5	100	262	285	248	253	236	252	300

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	Mean Scaled Score	Mean Scaled Subarea Results					
				1	2	3	4	5	6
Institution	10	70	239	271	213	215	221	256	260
All SUNY	67	88	250	278	227	244	225	262	262
All Reg. Institutions	203	91	251	279	231	248	221	262	265

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INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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	Mean Scaled Score	Mean Scaled Subarea Results			
				1	2	3	4
Institution	7	100	250	245	255	252	239
All SUNY	77	100	259	255	263	260	250
All Reg. Institutions	459	98	250	246	256	250	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	Mean Scaled Score	Mean Scaled Subarea Results			
				1	2	3	4
Institution	4	---	---	---	---	---	---
All SUNY	613	95	244	241	248	246	229
All Reg. Institutions	4665	93	240	237	244	243	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	Mean Scaled Score	Mean Scaled Subarea Results			
				1	2	3	4
Institution	37	97	266	262	265	273	264
All SUNY	304	99	264	263	264	272	254
All Reg. Institutions	827	99	261	260	261	267	251

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INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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	Mean Scaled Score	Mean Scaled Subarea Results						
				1	2	3	4	5	6	7
Institution	3	---	---	---	---	---	---	---	---	---
All SUNY	3	---	---	---	---	---	---	---	---	---
All Reg. Institutions	7	100	255	277	238	242	236	261	263	285

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	Mean Scaled Score	Mean Scaled Subarea Results						
				1	2	3	4	5	6	7
Institution	7	100	241	251	233	256	252	207	214	273
All SUNY	15	100	237	245	237	250	243	205	215	252
All Reg. Institutions	80	91	236	248	227	235	247	206	231	261

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	Mean Scaled Score	Mean Scaled Subarea Results						
				1	2	3	4	5	6	7
Institution	50	98	247	254	252	221	273	255	239	221
All SUNY	58	98	247	255	251	222	272	256	239	220
All Reg. Institutions	71	99	247	255	250	222	271	256	240	218

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INSTITUTION: 770 SUC Oswego
INSTITUTION TYPE: SUNY

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 & Interdiscipl. Connections
5 = Visual Arts and Culture

	N of Takers	% Passing	Mean Scaled Score	Mean Scaled Subarea Results				
				1	2	3	4	5
Institution	9	100	245	257	238	241	246	238
All SUNY	88	93	241	242	237	238	251	235
All Reg. Institutions	330	93	243	245	241	241	249	238

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	Mean Scaled Score	Mean Scaled Subarea Results			
				1	2	3	4
Institution	154	100	266	269	269	270	255
All SUNY	2323	100	265	268	268	267	254
All Reg. Institutions	10092	100	262	265	265	265	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

	N of Takers	% Passing	Mean Scaled Score	Mean Scaled Subarea Results			
				1	2	3	4
Institution	187	100	260	269	261	258	250
All SUNY	1520	100	263	270	264	259	258
All Reg. Institutions	5293	99	261	267	262	257	257

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TITLE II PROGRAM COMPLETERS FOR 2011-2012

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	336	100	3835	99	15138	99
002 Multi-Subj CST	116	97	1645	97	7954	95
003 Eng Lang Arts	29	93	260	94	994	92
004 Math CST	9	100	240	99	865	98
005 Soc Studies CST	36	78	281	90	1080	87
006 Biology CST	5	100	90	99	378	98
007 Chemistry CST	1	---	22	100	85	99
013 German CST	1	---	2	---	5	100
020 Spanish CST	10	70	67	88	203	91
022 ESOL CST	7	100	77	100	459	98
060 Stu.W/Disab.CST	4	---	613	95	4665	93
065 Literacy CST	37	97	304	99	827	99
068 Agric. CST	3	---	3	---	7	100
069 Bus.and Mark.CS	7	100	15	100	80	91
077 Tech.Ed. CST	50	98	58	98	71	99
079 Visual Arts CST	9	100	88	93	330	93
090 ATS/Elem	154	100	2323	100	10092	100
091 ATS/Sec	187	100	1520	100	5293	99

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