Puerto Rico Teacher Certification Exam Results 2014-2016

The following table shows compares the passing rates of UPRM graduates on the Puerto Rico Teacher certification exams over the past three years. The exams are offered in March of each calendar year. A subsequent table provides a year by year comparison and greater detail. With the exception of the Secondary Social Science or History Teacher Certification exam, 87% of UPRM graduates passed the certification exams. Over the past three years 3 UPRM Social Science teacher candidates have taken the exam a total of 7 times. This means that 47 of 56 (84%) UPRM Secondary Social Science or History Teacher candidates have passed their certification exam. The low success rate in Social Science is still a matter of concern. That success rate has been closely correlated with adequate preparation in History. In collaboration with the URPM Department of Social Sciences, the TPP identified specific courses that Social Science teacher candidates needed to succeed on the certification exam. Since 2010, the UPRM TPP has required Social Science teacher candidates to complete these History courses before enrolling in Teaching Practice.

Certification Exam	Data	UPRM	ALL
	N	261	5369
Fundamental Knowledge ¹ and Communication Skills	# Passing	245	4229
	% Passing	94%	79%
	N	262	3015
Professional Skills ² Secondary & Elementary Levels	# Passing	234	2499
	% Passing	89%	83%
	N	39	812
Teaching Secondary English	# Passing	34	597
	% Passing	87%	74%
	N	60	297
Teaching Secondary Social Studies or History	# Passing	47	224
	% Passing	78%	75%
	N	22	198
Teaching Secondary Mathematics	# Passing	22	154
	% Passing	100%	78%
	N	38	268
Teaching Secondary Science	# Passing	37	218
	% Passing	97%	81%
	N	15	227
Teaching Secondary Spanish	# Passing	13	183
	% Passing	87%	81%

Historically, the highest score on 1 to 4 Puerto Rico Teacher Certification exams is made by a UPRM teacher candidate each year. Given that UPRM teacher candidates account for 5 - 20% of the test takers for any one certification exam, this attests to their consistent quality. The following table includes the top ^T scores by URPM candidates for the past three years.

¹ Until 2016 the Fundamental Knowledge and Professional Skills Exams were given and scored separately.

² Less than 10 UPRM candidates have taken the Elementary Level exam in three years.

Puerto Rico Teacher Certification Exam Results 2014-2016

Certification Exam	Data -	2016		2015		2014	
		UPRM	ALL	UPRM	ALL	UPRM	ALL
	N	64	1494	86	1659	111	2216
	# Passing	60	1213	80	1333	105	1683
	% Passing	94%	81%	93%	80%	95%	76%
Fundamental Knowledge ³	Median	113	103	118 ²	107	117 ²	103
and Communication Skills	Average	113	104	118	108	116	105
	Min	78	59	77 ⁴	<60	83 ²	<60
T T	Max	145	148	159 ^T	159	151	160
	N	64	1494	89	681 ³	109	840 ⁶
	# Passing	60	1213	77	589 ³	97	697 ³
Professional Skills ⁵	% Passing	94%	81%	87%	86%	89%	83%
Secondary & Elementary	Median	113	103	114 ²	107 ³	113 ²	105 ³
Levels	Average	113	104	109	107 ³	111	105 ³
	Min	78	59	72 ²	<70	71 2	<70
	Max	145	148	152	<160	154	<160
	N	9	241	14	273	16	298
	# Passing	9	198	12	214	13	185
Too ahiya Caasa daw. Faslish	% Passing	100%	82%	86%	78%	81%	62%
Teaching Secondary English	Median	111	95	118 ²	108	109 ²	103
	Average	114	95	114	109	110	104
	Min	92	40	82 ²	<80	92 ²	<80
	Max	148 ^T	148	140	<150	<140	<140
	N	9	63	20	95	31	139
	# Passing	6	51	15	67	26	106
Too shing Coopy days Cooisl	% Passing	67%	81%	75%	71%	84%	76%
Teaching Secondary Social Studies or History	Median	87	99	104 ²	105	115 ²	105
Studies of History	Average	89	97	104	105	107	106
	Min	63	54	75 ²	<80	88 ²	<80
	Max	117	133	134	<140	140 ²	<150

Until 2016 the Fundamental Knowledge and Professional Skills Exams were given and scored separately.
 Estimated from partially reported data.
 Less than 10 UPRM candidates have taken the Elementary Level exam in three years.
 Secondary for purposes of comparison – median, average, minimum, and maximum scores are lower for the Elementary Level.

Puerto Rico Teacher Certification Exam Results 2014-2016

Certification Exam	Data	2016		2015		2014	
		UPRM	ALL	UPRM	ALL	UPRM	ALL
-	N	2	50	9	62	11	86
	# Passing	2	39	9	51	11	64
Teaching Secondary	% Passing	100%	78%	100%	82%	100%	74%
Mathematics	Median	112	94	124 ²	105	115 ²	98
	Average	112	91	135	106	116	100
	Min	40	40	112 ²	<80	91 ²	<70
	Max	135 ^T	135	151 ^T	151	141 ²	<150
	N	13	76	11	90	14	102
	# Passing	13	65	11	71	13	82
	% Passing	100%	86%	100%	79%	93%	80%
Teaching Secondary Science	Median	104	94	124 ²	113	112 ²	103
	Average	105	95	125	110	109	104
	Min	88	58	112 2	<80	86 ²	<80
	Max	129	140	135	<150	122 ²	<140
Teaching Secondary Spanish	N	3	62	3	67	9	98
	# Passing	3	57	3	53	7	73
	% Passing	100%	92%	100%	79%	78%	74%
	Median	132	109	102 ²	105	114 2	101
	Average	136	109	110	105	108	104
	Min	127	59	100 ²	<80	77 ²	<50
	Max	149 [†]	149	104	<150	124	<150