# 2020-2021 Florida Teacher Certification Exam (FTCE) Performance Pass Rate & Competency Performance

Undergraduate Teacher Preparation Programs - Summary Best Attempt

	2018-2	2019					2019-2	2020					2020-2	2021				
Test	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State
ELEM Subtest 1: LAR	15	14	1	93%	7%	84%	14	13	1	93%	7%	80%	36	23	13	64%	36%	69%
ELEM Subtest 2: Soc Studies	16	15	1	94%	6%	87%	17	13	4	76%	24%	85%	35	22	13	63%	37%	75%
ELEM Subtest 3: Science	14	13	1	93%	7%	87%	17	15	2	88%	12%	83%	34	27	7	79%	21%	74%
ELEM Subtest 4: Math	17	16	1	94%	6%	82%	16	14	2	88%	12%	79%	37	26	11	70%	30%	70%
ESE K-12	4	4	0	100%	0%	82%	7	7	0	100%	0%	80%	16	13	3	81%	19%	73%
English 6-12	-	-	-	-	-	83%	2	1	1	50%	50%	77%	7	5	2	71%	29%	71%

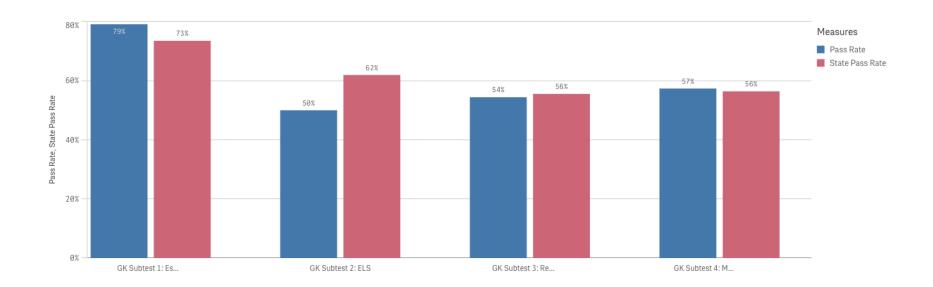
English 6-	-	-	-	-	-	84%	2	2	0	100%	0%	76%	6	5	5	83%	17%	75%
12: Essay																		
Mathematics 6-12	-	-	-	-	-	66%	-	-	-	-	-	54%	5	3	2	60%	40%	45%
Social Science 6- 12	1	0	1	0%	100%	78%	1	0	1	0%	100%	68%	5	3	2	60%	40%	59%
Biology 6- 12	1	0	1	0%	100%	84%	-	-	-	-	-	75%	4	2	2	50%	50%	68%

#### GKT – Summary Best Attempt

	2018-2	2019					2019-2	2020					2020-2	2021				
Test	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State
GKT Subtest 1: Essay	46	39	7	85%	15%	84%	37	33	4	89%	11%	83%	69	58	11	84%	16	79%
GKT Subtest 2: ELS	39	33	6	85%	15%	83%	37	31	6	84%	16%	78%	74	52	22	70%	30%	71%
GKT Subtest 3: Reading	49	38	11	78%	22%	80%	38	30	8	79%	21%	75%	75	57	18	76%	24%	67%

GKT Subtest	49	31	18	63%	37%	78%	37	28	9	76%	24%	74%	71	54	17	76%	24%	64%
4:																		
Mathematics																		

### 2020-2021 GKT First Attempt



### Advanced Programs Pass Rates – Summary Best Attempt

	2018-2	2019					2019-2	2020					2020-2	2021				
Test	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State	Total #	# Pass	#Not Pass	% Pass	% Not Pass	% Pass - State
FELE Subtest 1	68	55	13	81%	19%	84%	51	40	11	78%	22%	88%	57	35	22	61%	39%	80%
FELE Subtest 2	70	53	17	76%	24%	83%	53	43	10	81%	19%	88%	58	39	19	67%	33%	81%
FELE Subtest 3	74	54	20	73%	27%	82%	48	36	12	75%	25%	86%	64	44	20	69%	31%	79%
FELE Subtest 3: Essay	69	55	14	80%	20%	86%	43	40	5	93%	7%	90%	60	47	13	78%	22%	79%
Reading K-	1	1	0	100%	0%	65%	8	4	4	50%	50%	79%	6	4	2	67%	33%	75%
Guidance/ Counseling PK-12	13	13	0	100%	0%	97%	16	16	0	100%	0%	88%	25	24	1	96%	4%	83%
School Psychologist PK-12	20	20	0	100%	0%	98%	7	7	0	100%	0%	80%	29	29	0	100%	0%	82%

### Elementary Education (K-6) Subject Area Exam – 2020-2021 Competency Performance

Test	Subarea Key Code	Competency Key Code	# of Takers	% Correct	# of Takers - State	% Correct - State
ELEM Subtest 1: LAR (05/14-Present)	01	01	34	68.8	7460	71.8
resent)		02	34	74.7	7460	73.7
		03	34	70.9	7460	71.6
		04	34	70.4	7460	69.4
		05	34	69.0	7460	70.4
ELEM Subtest 2: Soc Sci (05/14-	02	01	33	68.7	7422	71.6
Present)		02	33	65.5	7422	72.5
		03	33	65.0	7422	72.7
		04	33	71.5	7422	74.2
		05	33	70.0	7422	72.1
ELEM Subtest 3: Science (05/14-	03	01	32	74.1	7347	69.4
Present)		02	32	79.1	7347	75.9
		03	32	71.6	7347	72.0
		04	32	71.9	7347	70.1
		05	32	73.1	7347	71.3
	04	01	35	72.7	7640	72.3

ELEM Subtest 4: Mathematics	02	35	70.4	7640	71.7	
(05/14-Present)	03	35	73.3	7640	70.8	
	04	35	71.8	7640	73.1	
	05	35	77.1	7640	73.0	

Test	Subarea Title	Competency	Competency Title
		Key Code	
ELEM Subtest 1: LAR (05/14-Present)	01 Elementary Ed K-6 Subtest 1: Lang Arts and Reading	01	01 (16-17) Knowledge of the reading process
(03/14-11esent)	Lang Arts and Reading	02	02 (8-9) Knowledge of literary analysis and genres
		03	03 (9-10) Knowledge of language and the writing process
		04	04 (12-14) Knowledge of literacy instruction and assessments
		05	05 (9-10) Knowledge of communication and media literacy
ELEM Subtest 2: Soc Sci (05/14-Present)	02 Elementary Ed K-6 Subtest 2: Social Science	01	01 (9-11) Knowledge of effective instructional practice and assessment of the social sciences
		02	02 (13-14) Knowledge of time, continuity, and change (i.e., history)
		03	03 (9-11) Knowledge of people, places, and environment (i.e., geography)
		04	04 (10-11) Knowledge of government and the citizen (i.e., government and civics)

		05	05 (9-10) Knowledge of production, distribution, and consumption (i.e., economics)
ELEM Subtest 3: Science (05/14-Present)	03 Elementary Ed K-6 Subtest 3: Science	01	01 (9-11) Knowledge of effective science instruction
(03/14-11CSCIII)	Science	02	02 (9-10) Knowledge of the nature of science
		03	03 (11) Knowledge of physical sciences
		04	04 (9-10) Knowledge of Earth and space
		05	05 (13) Knowledge of life science
ELEM Subtest 4: Mathematics (05/14- Present)	04 Elementary Ed K-6 Subtest 4: Mathematics	01	01 (10-13) Knowledge of student thinking and instructional practices
r resem)		02	02 (11-14) Knowledge of operations, algebraic thinking, counting and number in base ten
		03	03 (7-9) Knowledge of fractions, ratios, and integers
		04	04 (6-8) Knowledge of measurement, data analysis, and statistics
		05	05 (5-6) Knowledge of geometric concepts

### Exceptional Student Education K-12 Subject Area Exam - 2020-2021 Competency Performance

Test	Subarea Key Code	Competency Key Code	# of Takers	% Correct	# of Takers - State	% Correct - State
Except'l Student Ed K-12 (09/17-Present)	01	01	16	75.4	5896	74.0
(05.17 11555115)		02	16	71.6	5896	70.5
		03	16	71.5	5896	70.9
		04	16	72.5	5896	72.7
		05	16	70.4	5896	70.2
		06	16	72.8	5896	71.3

Test	Subarea Key Code	Subarea Title	Competency Key Code	<b>Competency Title</b>
			120, 0000	
Except'l Student Ed K-12	01	01 Exceptional Student	01	01 (24-29) Knowledge of foundations of exceptional
(09/17-Present)		Education K-12		student education
			02	02 (13-16) Knowledge of assessment and evaluation
			03	03 (21-25) Knowledge of instructional practices in
				exceptional student education
			04	04 (12-14) Knowledge of the positive behavioral
				support process

05	05 (22-26) Knowledge of multiple literacies and communication skills
06	06 (8-10) Knowledge of the transition process

# English (6-12) Subject Area Exam – 2020-2021 Competency Performance

Test	Subarea Key	Competency	# of Takers	% Correct	# of Takers -	% Correct -
	Code	Key Code			State	State
English 6-12 (01/15-Present)	01	01	6	75.0	2495	72.0
		02	6	73.3	2495	73.5
		03	6	73.0	2495	72.3
		04	6	76.8	2495	69.2
		05	6	79.6	2495	74.0
English 6-12: Essay (01/15- Present)	01	06	6	66.7	2500	65.1

Test	Subarea	Subarea Title	Competency	Competency Title
	Key Code		Key Code	
English 6-12 (01/15-	01	01 English 6-12 Multiple-	01	01 (16-19) Knowledge of the effective use of the English
Present)		Choice Section		language at the postsecondary level
			02	02 (15-17) Knowledge of effective writing skills

			03	03 (14-16) Knowledge of literacy processes across genres
			04	04 (16-18) Knowledge of a wide range of fiction, nonfiction, and informational texts
			05	05 (9-11) Knowledge of critical responses to media
English 6-12: Essay (01/15-Present)	01	01 English 6-12 Written Performance Section	06	06 (1) Demonstration of the ability to respond critically through an analysis of a literary selection

# Math (6-12) Subject Area Exam – 2020-2021 Competency Performance

Test	Subarea Key Code	Competency Key Code	# of Takers	% Correct	# of Takers - State	% Correct - State
Mathematics 6-12 (07/13-	01	01	5	62.2	1730	65.6
Present)		02	5	67.5	1730	63.5
		03	5	66.7	1730	60.0
		04	5	61.8	1730	59.6
		05	5	55.0	1730	60.1
		06	5	52.0	1730	51.6
		07	5	57.1	1730	59.1
		08	5	63.3	1730	45.9
		09	5	80.0	1730	52.7

	10	5	54.0	1730	66.5

Test	Subarea Key Code	Subarea Title	Competency Key Code	Competency Title
Mathematics 6-12 (07/13- Present)	01	01 Mathematics 6-12	01	01 (9-10) Knowledge of algebra
r resent)		0-12	02	02 (8-10) Knowledge of advanced algebra
			03	03 (6) Knowledge of functions
			04	04 (11) Knowledge of geometry
			05	05 (4) Knowledge of coordinate geometry
			06	06 (5) Knowledge of trigonometry
			07	07 (7-8) Knowledge of statistics and probability
			08	08 (6-8) Knowledge of calculus
			09	09 (4) Knowledge of mathematical reasoning
			10	10 (10-11) Knowledge of instruction and assessment

Biology (6-12) Subject Area Exam – 2020-2021 Competency Performance

Test	Subarea Key Code	Competency Key Code	# of Takers	% Correct	# of Takers - State	% Correct - State
Biology 6-12 (10/09-	01	01	4	72.4	1121	79.2
Present)		02	4	50.0	1121	72.3
		03	4	65.0	1121	72.2
		04	4	56.7	1121	70.3
		05	4	62.5	1121	73.6
		06	4	55.6	1121	69.4
		07	4	72.2	1121	70.6
		08	4	60.3	1121	68.7
		09	4	71.7	1121	75.0
		10	4	63.6	1121	72.7

Test	Subarea Key Code	Subarea Title	Competency Key Code	Competency Title
Biology 6-12 (10/09-Present)	01	01 Biology 6-12	01	01 (18-21) Knowledge of the investigative processes of science
(10/05 Fresche)		0 12	02	02 (4-5) Knowledge of the interactions between science, technology, and society
			03	03 (14-17) Knowledge of the chemical processes of living things
			04	04 (7-8) Knowledge of the interactions between cell structure and cell function
		05	05 (11-13) Knowledge of genetic principles, processes, and applications	
			06	06 (4-5) Knowledge of the structural and functional diversity of viruses and prokaryotic organisms
			07	07 (8-10) Knowledge of the structural and functional diversity of protists, fungi, and plants
			08	08 (13-16) Knowledge of the structural and functional diversity of animals
			09	09 (11-13) Knowledge of ecological principles and processes
			10	10 (10-12) Knowledge of evolutionary mechanisms

### Social Science (6-12) Subject Area Exam – 2020-2021 Competency Performance

Test	Subarea Key	Competency	# of Takers	% Correct	# of Takers -	% Correct -
	Code	Key Code			State	State
Social Science 6-12 (10/09- Present)	01	01	4	88.6	2754	76.6
		02	4	69.6	2754	74.7
		03	4	75.4	2754	70.4
		04	4	73.0	2754	71.9
		05	4	73.9	2754	71.3
		06	4	78.3	2754	73.8

Test	Subarea Key Code	Subarea Title	Competency Key Code	Competency Title
Social Science 6-12 (10/09- Present)	01	01 Social Science 6-12	01	01 (10-18) Knowledge of geography
11000110)		0-12	02	02 (15-18) Knowledge of economics
			03	03 (15-18) Knowledge of political science
			04	04 (24-30) Knowledge of world history
			05	05 (25-35) Knowledge of U.S. history
			06	06 (6-12) Knowledge of social science and its methodology

Reading K-12 Subject Area Exam – 2020-2021 Competency Performance

Test	Subarea Key Code	Competency Key Code	# of Takers	% Correct	# of Takers - State	% Correct - State
Reading K-12 (05/16-Present)	01	01	16	67.4	19312	73.8
r resent)		02	16	69.5	19312	74.8
		03	16	63.9	19312	72.6
		04	16	69.5	19312	75.7
		05	16	69.8	19312	75.0
		06	16	65.8	19312	74.8
		07	16	69.0	19312	74.6
		08	16	70.2	19312	76.2
		09	16	69.1	19312	77.0

Test	Subarea Key	Subarea	Competency	Competency Title
	Code	Title	Key Code	
Reading K-12 (05/16-Present)	01	01 Reading K-12	01	01 (10-12) Knowledge of research and theories of reading processes
(05/10 Tresent)		11 12	02	02 (9-12) Knowledge of text types and structures
			03	03 (9-12) Knowledge of reading assessment and evaluation

	04	04 (10-12) Knowledge of learning environments and procedures that support reading
	05	05 (10-13) Knowledge of oral and written language acquisition and beginning reading
	06	06 (12-15) Knowledge of phonics and word recognition
	07	07 (11-15) Knowledge of vocabulary acquisition and use
	08	08 (14-18) Knowledge of reading fluency and reading comprehension
	09	09 (10-12) Knowledge of reading program development, implementation, and coordination