Indiana Department of Education

Dr. Katie Jenner, Secretary of Education

Average Scaled/Standard Score of Program Completers* Indiana CORE Assessments (Pearson): Content and Pedagogical Knowledge

Test Number		State Total Number of Attempts	State Average	Ball State University
001	CASA Reading	1843	242	247
002	CASA Math	2258	233	236
003	CASA Writing	2299	230	232
004	Early Childhood Education	105	230	242
005	Elementary Education	1343	243	243
006	Secondary Education	700	253	253
007	P-12 Education	330	249	251
008	Business	47	218	
009	Career and Technical Education—Agriculture	29	246	
010	Career and Technical Education—Business and Information Technology	<10	<10	
011	Career and Technical Education—Family and Consumer Sciences	27	215	<10
012	Career and Technical Education—Marketing	<10	<10	
013	Computer Education	<10	<10	
014	Early Childhood Education Subtest 1: Reading and English Language Arts	64	235	240
015	Early Childhood Education Subtest 2: Mathematics	66	241	255
016	Early Childhood Education Subtest 3: Science, Health, and Physical Education	59	239	245
017	Early Childhood Education Subtest 4: Social Studies and Fine Arts	72	227	234
018	Engineering and Technology Education	<10	<10	
019	English Learners	26	238	
020	Middle School English Language Arts	<10	<10	
021	English Language Arts	228	226	<10
022	Exceptional Needs—Blind or Low Vision			
023	Exceptional Needs—Deaf or Hard of Hearing	<10	<10	<10
024	Exceptional Needs—Intense Intervention	26	231	230
025	Exceptional Needs—Mild Intervention	447	242	250
026	Fine Arts—General Music	127	231	234
027	Fine Arts—Instrumental Music	119	216	228
028	Fine Arts—Vocal Music	51	227	<10
029	Fine Arts—Theatre Arts	<10	<10	<10
030	Fine Arts—Visual Arts	69	234	<10
033	Journalism	<10	<10	<10
034	Middle School Mathematics	46	225	
035	Mathematics	164	221	228
036	Middle School Science	22	204	
037	Middle School Social Studies	<10	<10	
038	Reading	17	208	
043	Science—Chemistry	33	237	
044	Science—Earth/Space Science	<10	<10	
045	Science—Life Science	81	227	<10
046	Science—Physical Science	<10	<10	
047	Science—Physics	<10	<10	<10
048	Social Studies—Economics	35	218	<10
049	Social Studies—Geographical Perspectives	<10	<10	<10
050	Social Studies—Government and Citizenship	68	237	<10
051	Social Studies—Historical Perspectives	276	212	232
052	Social Studies—Psychology	14	225	<10
053	Social Studies—Sociology	<10	<10	<10
054	World Languages—Chinese (Mandarin)			
055	World Languages—French	<10	<10	
056	World Languages—German	<10	<10	
057	World Languages—Japanese			
058	World Languages—Latin	<10	<10	<10
059	World Languages—Spanish	37	244	<10
060	Elementary Education Gen. Subtest 1: Reading and English Language Arts	1865	223	229
061	Elementary Education Gen. Subtest 2: Mathematics	1638	235	240
062	Elementary Education Gen. Subtest 3: Science, Health, and Physical Education	1561	235	240
063	Elementary Education Gen. Subtest 4: Social Studies and Fine Arts	1920	219	223

064	Exceptional Needs—Mild Intervention: Reading Instruction	**186**	**211**	**212**
066	Health	**17**	**242**	
067	Physical Education	**58**	**237**	

*Program Completers as identified in Title II Report(s) during the 2019-2020 academic year (*Academic year is defined as September 1 - August 31.)

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Average Number of Attempts before Passing Indiana CORE Assessments (Pearson): Content and Pedagogical Knowledge*

Test Number		State Total Number of Attempts	State Average	Ball State University
001	CASA Reading	1836	1.1	1
002	CASA Math	2187	1.4	1.3
003	CASA Writing	2270	1.4	1.4
004	Early Childhood Education	88	1.2	1.2
005	Elementary Education	1233	1.1	1.1
006	Secondary Education	681	1	1
007	P-12 Education	318	1	1
008	Business	46	2.2	
009	Career and Technical Education—Agriculture	29	1	
010	Career and Technical Education—Business and Information Technology	<10	<10	
011	Career and Technical Education—Family and Consumer Sciences	18	1.4	<10
012	Career and Technical Education—Marketing	<10	<10	
013	Computer Education	<10	<10	
014	Early Childhood Education Subtest 1: Reading and English Language Arts	58	1.1	1.1
015	Early Childhood Education Subtest 2: Mathematics	64	1.2	1.1
016	Early Childhood Education Subtest 3: Science, Health, and Physical Education	56	1	1
017	Early Childhood Education Subtest 4: Social Studies and Fine Arts	60	1.3	1
018	Engineering and Technology Education	<10	<10	
019	English Learners	23	1	
020	Middle School English Language Arts	<10	<10	
021	English Language Arts	198	1.3	<10
022	Exceptional Needs—Blind or Low Vision			
023	Exceptional Needs—Deaf or Hard of Hearing	<10	<10	<10
024	Exceptional Needs—Intense Intervention	19	1.1	1
025	Exceptional Needs—Mild Intervention	412	1.1	1
026	Fine Arts—General Music	108	1.2	1.3
027	Fine Arts—Instrumental Music	101	1.6	1.1
028	Fine Arts—Vocal Music	42	1.2	<10
029	Fine Arts—Theatre Arts	<10	<10	<10
030	Fine Arts—Visual Arts	63	1.2	<10
033	Journalism	<10	<10	<10
034	Middle School Mathematics	41	1.5	
035	Mathematics	133	1.5	1.2
036	Middle School Science	14	1.4	
037	Middle School Social Studies	<10	<10	
038	Reading	6	1.2	
043	Science—Chemistry	30	1.2	
044	Science—Earth/Space Science	<10	<10	
045	Science—Life Science	77	1.5	<10
046	Science—Physical Science	<10	<10	
047	Science—Physics	<10	<10	<10
048	Social Studies—Economics	19	1.1	<10
049	Social Studies—Geographical Perspectives	<10	<10	<10
050	Social Studies—Government and Citizenship	58	1.1	<10
051	Social Studies—Historical Perspectives	205	1.7	1
052	Social Studies—Psychology	6	1	<10
053	Social Studies—Sociology	<10	<10	<10
054	World Languages—Chinese (Mandarin)			
055	World Languages—French	<10	<10	
056	World Languages—German	<10	<10	
057	World Languages—Japanese			
058	World Languages—Latin	<10	<10	<10
059	World Languages—Spanish	30	1	<10
060	Elementary Education Gen. Subtest 1: Reading and English Language Arts	1519	1.4	0.73

061	Elementary Education Gen. Subtest 2: Mathematics	**1417**	**1.2**	**0.83**
062	Elementary Education Gen. Subtest 3: Science, Health, and Physical Education	**1395**	**1.2**	**0.83**
063	Elementary Education Gen. Subtest 4: Social Studies and Fine Arts	**1504**	**1.4**	**0.68**
064	Exceptional Needs—Mild Intervention: Reading Instruction	**124**	**1.6**	**0.75**
066	Health	**17**	**1.2**	
067	Physical Education	**58**	**1.2**	

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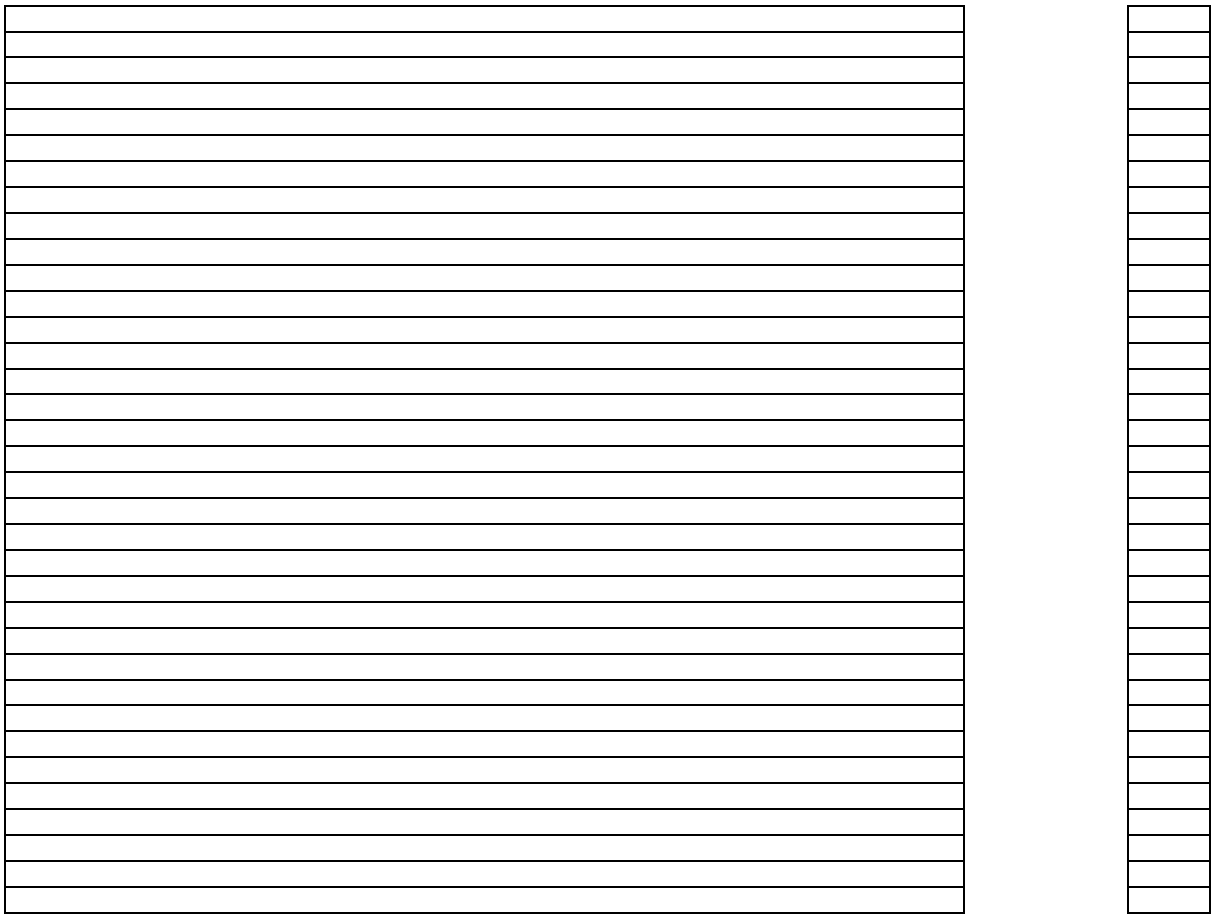

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Percent of Program Completers* Passing on First Attempt Indiana CORE Assessments (Pearson): Content and Pedagogical Knowledge

Test Number		State Total Number of Completers	State	Ball State University
001	CASA Reading	1608	90%	97%
002	CASA Math	1607	77%	79%
003	CASA Writing	1603	73%	78%
004	Early Childhood Education	86	69%	85%
005	Elementary Education	1204	87%	88%
006	Secondary Education	669	94%	98%
007	P-12 Education	318	93%	93%
008	Business	22	55%	
009	Career and Technical Education—Agriculture	29	100%	
010	Career and Technical Education—Business and Information Technology	<10	<10	
011	Career and Technical Education—Family and Consumer Sciences	17	59%	<10
012	Career and Technical Education—Marketing	<10	<10	
013	Computer Education	<10	<10	
014	Early Childhood Education Subtest 1: Reading and English Language Arts	58	84%	92%
015	Early Childhood Education Subtest 2: Mathematics	55	85%	92%
016	Early Childhood Education Subtest 3: Science, Health, and Physical Education	57	91%	100%
017	Early Childhood Education Subtest 4: Social Studies and Fine Arts	54	78%	91%
018	Engineering and Technology Education	<10	<10	
019	English Learners	26	88%	
020	Middle School English Language Arts	<10	<10	
021	English Language Arts	169	69%	<10
022	Exceptional Needs—Blind or Low Vision			
023	Exceptional Needs—Deaf or Hard of Hearing	<10	<10	<10
024	Exceptional Needs—Intense Intervention	23	74%	77%
025	Exceptional Needs—Mild Intervention	395	87%	98%
026	Fine Arts—General Music	107	74%	68%
027	Fine Arts—Instrumental Music	76	59%	80%
028	Fine Arts—Vocal Music	40	75%	<10
029	Fine Arts—Theatre Arts	<10	<10	<10
030	Fine Arts—Visual Arts	60	80%	<10
033	Journalism	<10	<10	<10
034	Middle School Mathematics	32	56%	
035	Mathematics	108	58%	73%
036	Middle School Science	17	47%	
037	Middle School Social Studies	<10	<10	
038	Reading	16	25%	
043	Science—Chemistry	27	81%	
044	Science—Earth/Space Science	<10	<10	
045	Science—Life Science	57	72%	<10
046	Science—Physical Science	<10	<10	
047	Science—Physics	<10	<10	<10
048	Social Studies—Economics	31	55%	<10
049	Social Studies—Geographical Perspectives	<10	<10	<10
050	Social Studies—Government and Citizenship	63	81%	<10
051	Social Studies—Historical Perspectives	162	48%	82%
052	Social Studies—Psychology	10	60%	<10
053	Social Studies—Sociology	<10	<10	<10
054	World Languages—Chinese (Mandarin)			
055	World Languages—French	<10	<10	
056	World Languages—German	<10	<10	
057	World Languages—Japanese			
058	World Languages—Latin	<10	<10	<10
059	World Languages—Spanish	33	85%	<10
060	Elementary Education Gen. Subtest 1: Reading and English Language Arts	1324	62%	73%
061	Elementary Education Gen. Subtest 2: Mathematics	1310	77%	83%
062	Elementary Education Gen. Subtest 3: Science, Health, and Physical Education	1306	80%	83%

063	Elementary Education Gen. Subtest 4: Social Studies and Fine Arts	**1286**	**60%**	**68%**
064	Exceptional Needs—Mild Intervention: Reading Instruction	**115**	**41%**	**75%**
066	Health	**14**	**79%**	
067	Physical Education	**47**	**83%**	

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Test Number		State Total	State Total	Ball State U	
		# Not Passed	# Not Retaken	# Not Passed	# Not Retaken
004	Early Childhood Education	3	14	<10	<10
005	Elementary Education	152	86	15	5
006	Secondary Education	38	19		
007	P-12 Education	22	15	<10	<10
008	Business	15	9		
009	Career and Technical Education—Agriculture	<10	<10		
010	Career and Technical Education—Business and Information Technology				
011	Career and Technical Education—Family and Consumer Sciences	<10	<10	<10	<10
012	Career and Technical Education—Marketing				
013	Computer Education				
014	Early Childhood Education Subtest 1: Reading and English Language Arts	15	13		
015	Early Childhood Education Subtest 2: Mathematics	<10	<10	<10	<10
016	Early Childhood Education Subtest 3: Science, Health, and Physical Education	<10	<10		
017	Early Childhood Education Subtest 4: Social Studies and Fine Arts	18	12	<10	<10
018	Engineering and Technology Education	<10	<10		
019	English Learners	<10	<10		
020	Middle School English Language Arts	<10	<10		
021	English Language Arts	58	30	<10	<10
022	Exceptional Needs—Blind or Low Vision				
023	Exceptional Needs—Deaf or Hard of Hearing	<10	<10	<10	<10
024	Exceptional Needs—Intense Intervention	<10	<10	<10	<10
025	Exceptional Needs—Mild Intervention	43	20	<10	<10
026	Fine Arts—General Music	30	13	<10	<10
027	Fine Arts—Instrumental Music	26	9	<10	<10
028	Fine Arts—Vocal Music	11	6	<10	<10
029	Fine Arts—Theatre Arts				
030	Fine Arts—Visual Arts	14	9		
033	Journalism				
034	Middle School Mathematics	12	5		
035	Mathematics	53	25	<10	<10
036	Middle School Science	11	7		
037	Middle School Social Studies	<10	<10		
038	Reading	15	15		
043	Science—Chemistry	<10	<10		
044	Science—Earth/Space Science	<10	<10		
045	Science—Life Science	20	13	<10	<10
046	Science—Physical Science	<10	<10		
047	Science—Physics				
048	Social Studies—Economics	16	12		
049	Social Studies—Geographical Perspectives	<10	<10	<10	<10
050	Social Studies—Government and Citizenship	10	7		
051	Social Studies—Historical Perspectives	88	39	<10	<10
052	Social Studies—Psychology	6	2	<10	<10
053	Social Studies—Sociology				
054	World Languages—Chinese (Mandarin)				
055	World Languages—French				
056	World Languages—German	<10	<10		
057	World Languages—Japanese				
058	World Languages—Latin	<10	<10	<10	<10
059	World Languages—Spanish	<10	<10		
060	Elementary Education Gen. Subtest 1: Reading and English Language Arts	473	201	35	16
061	Elementary Education Gen. Subtest 2: Mathematics	275	134	22	11
062	Elementary Education Gen. Subtest 3: Science, Health, and Physical Education	247	119	21	8
063	Elementary Education Gen. Subtest 4: Social Studies and Fine Arts	515	206	40	14
064	Exceptional Needs—Mild Intervention: Reading Instruction	70	36	10	9
066	Health	<10	<10		
067	Physical Education	<10	<10		