

**COLLEGIATE ASSESSMENT OF ACADEMIC PROFICIENCY (CAAP)
CRITICAL THINKING TEST DATA ANALYSIS
FOR
ACADEMIC YEARS 2009-2013**



PREPARED BY THE OFFICE OF INSTITUTIONAL RESEARCH AND ASSESSMENT

MAY 2013

Executive Summary

CAAP Critical Thinking Test Data Analysis for Academic Years 2009-2013

The Collegiate Assessment of Academic Proficiency (CAAP) Critical Thinking Test, developed by ACT, is a nationally normed, standardized exam that is designed to assess college students' critical thinking skills. Lincoln University administers the CAAP Critical Thinking Test to students after the successful completion of 75 credit hours (including transfer credits). An individual score and national percentile rank are reported for each student that completes the test. ACT provides national sophomore percentile ranks for comparison purposes.

The CAAP Critical Thinking Test Data Analysis provides information regarding those students who have taken the CAAP Critical Thinking Test during academic years 2009, 2010, 2011, 2012 and 2013. All information used to complete this analysis was obtained from the CAAP database that is maintained by the Office of Institutional Research and Assessment.

A total of 1,617 students have taken the CAAP Critical Thinking Test during academic years 2009 (314 students), 2010 (327 students), 2011 (324 students), 2012 (324 students) and 2013 (328 students). Of the 1,617 students, 729 (45%) scored at or above the 50th percentile while 888 (55%) scored below the 50th percentile. See Table 33 on page 44.

The mean score (average) for the group of students that took the CAAP Critical Thinking Test during this five-year period is 60.2. Students within the Department of Nursing and Department of Life and Physical Sciences generated the highest means (63.2 each) while students within the the Department of Social and Behavioral Sciences and the Department of Continuing Education generated the lowest means (59.3 and 58.7, respectively). See Table 56 on page 73 for a summary of this analysis.

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SECTION 1

2009 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2009 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERCENTILE RANGE**

Table 1

PERCENTILE RANGE	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN	WOMEN	ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
75-100			1		7	6		1	26	32	1			1	35	40	75	24%
50-74					3	7			15	21	1			2	19	30	49	16%
25-49	1	1			17	23		2	19	24	3	6			40	56	96	31%
0-24					24	30			14	14	4	4	2	2	44	50	94	30%
COLUMN TOTAL	1	1	1	0	51	66	0	3	74	91	9	10	2	5	138	176	314	100%
COLUMN PERCENT	0.3%	0.3%	0.3%	0.0%	16.2%	21.0%	0.0%	1.0%	23.6%	29.0%	2.9%	3.2%	0.6%	1.6%	44%	56%	100%	

NOTE: Percent may not equal 100 due to rounding.

**2009 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 2

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE				
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00	
AGRICULTURE/ENVIRONMENTAL SCIENCES																
AGRIBUSINESS	4	1	1		1		1						1	1	1	1
AGRICULTURE	20	4	2	2	1	3		1	3	1	3		1	8	11	
ENVIRONMENTAL SCIENCE	1				1										1	
AG/ENVIRONMENTAL SCIENCES TOTAL	25	5	3	2	3	3	1	1	3	1	3	1	2	9	13	
BUSINESS																
ACCOUNTING	9			2		2	1			3	1		1	1		7
BUSINESS ADMINISTRATION	50	6	8	2	7	14	2	4	3	3	1		3	5	18	24
ECONOMICS	1					1								1		
MARKETING	18	4	1	6	4	1					2			5	7	6
PUBLIC ADMINISTRATION	1									1					1	
BUSINESS TOTAL	79	10	9	10	11	18	3	4	3	9	2	4	12	26	37	
CONTINUING EDUCATION																
LIBERAL STUDIES	7	3				2			1	1			1		3	3
UNDECLARED	4			1				2			1				1	3
CONTINUING EDUCATION TOTAL	11	3	0	1	0	2	0	2	1	1	1	1	0	4	6	
COMPUTER SCIENCE/MATH/TECH																
CIVIL ENGINEERING TECHNOLOGY	4	1	1		1		1								1	3
COMPUTER INFORMATION SYSTEMS	20	3	2	1	2	3		4	2	2	1		1	3	4	12
MATHEMATICS	4				1	1		1	1						1	3
MECHANICAL TECHNOLOGY	0															
COMPUTER SCIENCE/MATH/TECH TOTAL	28	4	3	1	4	4	1	5	3	2	1	1	3	6	18	
EDUCATION																
ART EDUCATION	1										1					1
BIOLOGY EDUCATION	0															
BUSINESS EDUCATION	2				1			1					1			1
CHEMISTRY EDUCATION	0															
ELEMENTARY EDUCATION	24	2	4	2	4	4		3	1	4			1	2	4	17
ENGLISH EDUCATION	2									2						2
GENERAL SCIENCE EDUCATION	0															
MATHEMATICS EDUCATION	4			1				2	1					1	1	2
MIDDLE SCHOOL EDUCATION	1					1										1
MUSIC EDUCATION	3			1	1		1								1	2

**2009 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 2

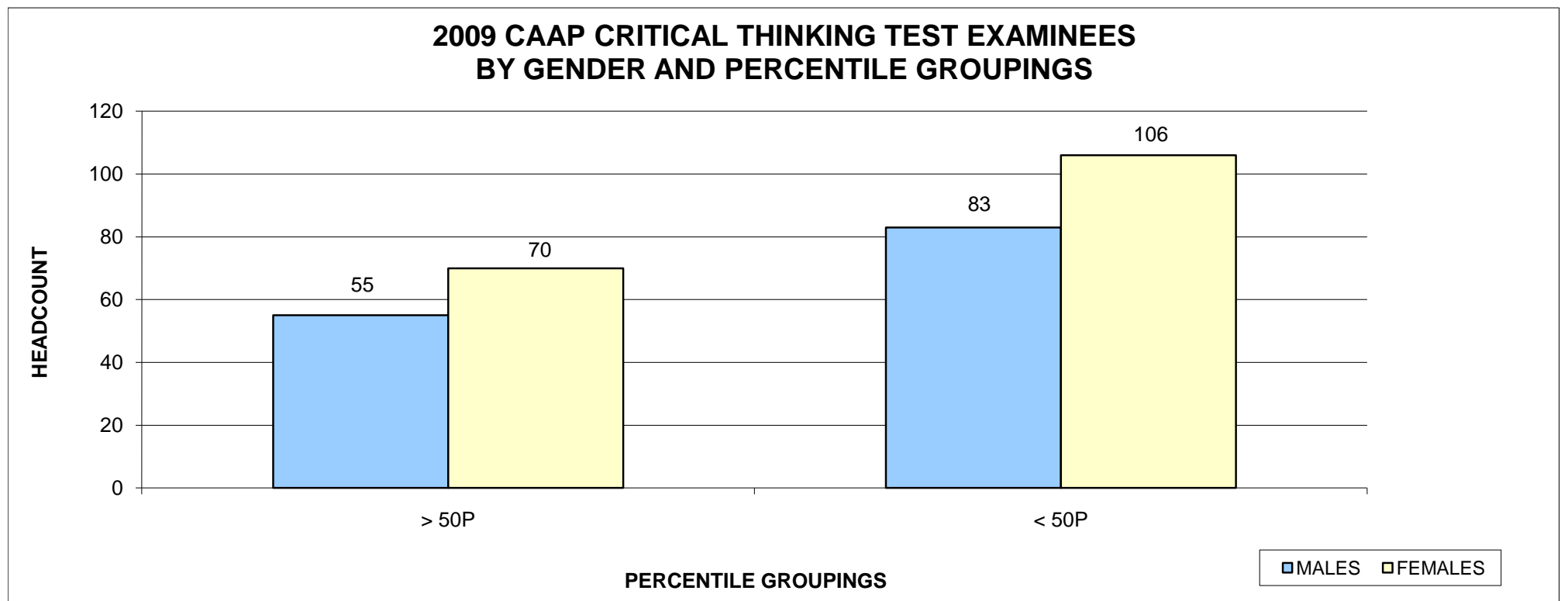
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
PHYSICAL EDUCATION	8	2	2			1	2		1			1	3	2	2
PHYSICS EDUCATION	0														
SOCIAL SCIENCE EDUCATION	3				1					1	1			1	2
SPECIAL EDUCATION	1				1										1
WELLNESS	8	4				2		1		1			2	2	4
EDUCATION TOTAL	57	8	6	4	8	8	3	7	3	8	2	3	8	11	35
HISTORY/POLITICAL SCIENCE/PHILOSOPHY															
HISTORY	3	1	1						1					1	2
POLITICAL SCIENCE	6		1	1					2				1	2	3
HISTORY/POL SCIENCE/PHILOSOPHY TOTAL	9	1	2	1	0	0	0	3	0	0	2	0	1	3	5
ENGLISH/FOREIGN LANGUAGES/JOURNALISM															
ENGLISH	2							1			1			1	1
JOURNALISM	10	4	1	1			1	2		1			3	3	4
SPANISH	2		1							1				1	1
LANG/LITERATURE/JOURNALISM TOTAL	14	4	2	1	0	0	1	3	0	2	1	0	3	5	6
LIFE/PHYSICAL SCIENCES															
BIOLOGY	13	1		2	2	5		1		1	1		1	6	6
CHEMISTRY	2		1							1				1	1
MEDICAL TECHNOLOGY	0														
PHYSICS	0														
LIFE/PHYSICAL SCIENCES TOTAL	15	1	1	2	2	5	0	1	0	2	1	0	1	7	7
NURSING SCIENCE															
NURSING (BSN)	22		1	5	2	2		5	1	3	3	2	2	6	12
NURSING SCIENCE TOTAL	22	0	1	5	2	2	0	5	1	3	3	2	2	6	12
SOCIAL/BEHAVIORAL SCIENCES															
CRIMINAL JUSTICE	28	6	3	2	2	3	1	4	2	5			7	10	11
PSYCHOLOGY	17	1	4	1	1	1		1	1	4	3			5	12
SOCIOLOGY	6		2		1	1		1		1			1	1	4
SOCIAL/BEHAVIORAL SCIENCES TOTAL	51	7	9	3	4	5	1	6	3	10	3	0	8	16	27
VISUAL/PERFORMING ARTS															
FINE/STUDIO ART	3						2		1					1	2
SACRED MUSIC	0														
VISUAL/PERFORMING ARTS TOTAL	3	0	0	0	0	0	2	0	1	0	0	0	0	1	2
COLUMN TOTAL	314	43	36	30	34	47	12	37	18	38	19	12	40	94	168
COLUMN PERCENT	100%	13.7%	11.5%	9.6%	10.8%	15.0%	3.8%	11.8%	5.7%	12.1%	6.1%	3.8%	12.7%	29.9%	53.5%

NOTE: Percent may not equal 100 due to rounding.

2009 CAAP CRITICAL THINKING TEST EXAMINEES BY GENDER AND PERCENTILE GROUPINGS

Table 3

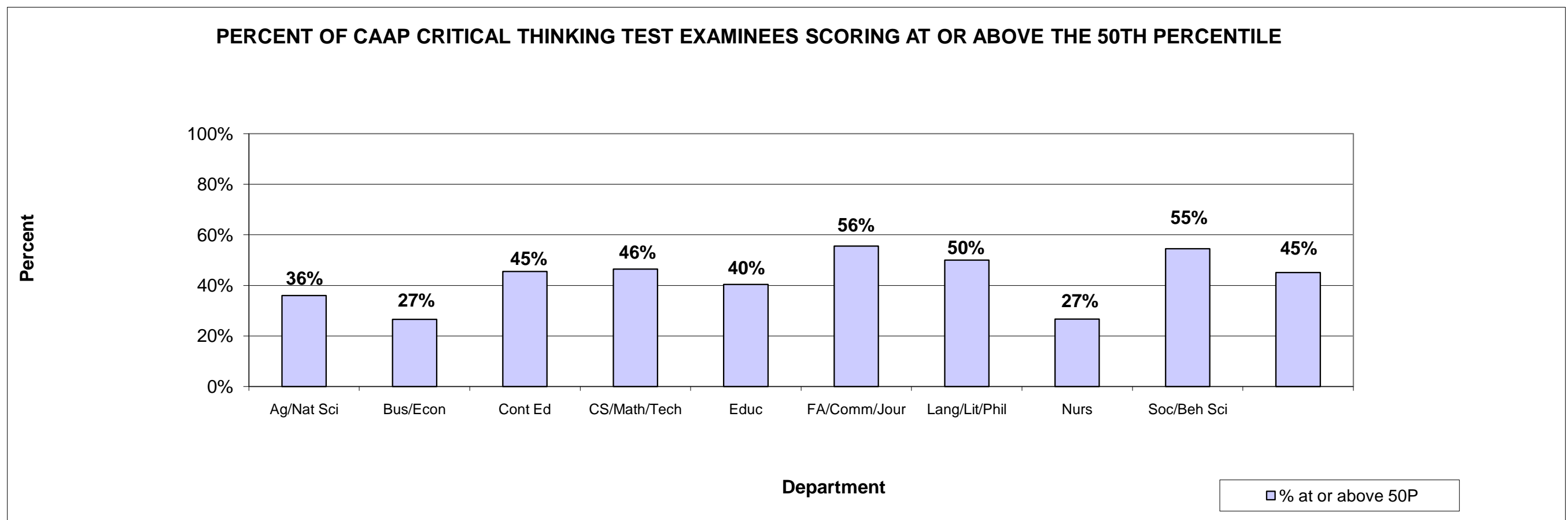
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	55	83	138	44%
FEMALES	70	106	176	56%
COLUMN TOTAL	125	189	314	100%
COLUMN PERCENT	40%	60%	100%	



**2009 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS**

Table 4

ACADEMIC DEPARTMENT	CAAP CRITICAL THINKING PERCENTILES				ROW TOTAL
	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	
AGRICULTURE/NATURAL SCIENCES	9	36%	16	64%	25
BUSINESS/ECONOMICS	21	27%	58	73%	79
CONTINUING EDUCATION	5	45%	6	55%	11
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	13	46%	15	54%	28
EDUCATION	23	40%	34	60%	57
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	5	56%	4	44%	9
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	7	50%	7	50%	14
LIFE/PHYSICAL SCIENCES	4	27%	11	73%	15
NURSING SCIENCE	12	55%	10	45%	22
SOCIAL/BEHAVIORAL SCIENCES	23	45%	28	55%	51
VISUAL/PERFORMING ARTS	3	100%	0	0%	3
COLUMN TOTAL	122	39%	189	61%	311



**2009 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERFORMANCE EFFORT**

Table 5

PERFORMANCE EFFORT	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN		WOMEN		ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W				
Tried My Best	1				23	40		2	37	66	3	7	1	4	65	119	184	59%		
Gave Moderate Effort		1	1		16	15		1	25	21	3	2		1	45	41	86	27%		
Gave Little Effort					4	3			3	3					7	6	13	4%		
Gave No Effort															0	0	0	0%		
Not Reported					8	8			9	1	3	1	1		21	10	31	10%		
COLUMN TOTAL	1	1	1	0	51	66	0	3	74	91	9	10	2	5	138	176	314	100%		
COLUMN PERCENT	0.3%	0.3%	0.3%	0.0%	16.2%	21.0%	0.0%	1.0%	23.6%	29.0%	2.9%	3.2%	0.6%	1.6%	44%	56%	100%			

NOTE: Percent may not equal 100 due to rounding.

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

**2009 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 6

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																					
		TMB				GME				GLE				GNE				NOT REPORTED					
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P			
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W			
AGRICULTURE/ENVIRONMENTAL SCIENCES																							
AGRIBUSINESS	4	1			2																1		
AGRICULTURE	20	2	2	5	2	2	1	4											1	1			
ENVIRONMENTAL SCIENCE	1			1																			
AG/ENVIRONMENTAL SCIENCES TOTAL	25	3	2	6	4	2	1	4	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0
BUSINESS																							
ACCOUNTING	9	1	4						3				1										
BUSINESS ADMINISTRATION	50	2	4	8	11	4	2	9	1			3							1	5			
ECONOMICS	1							1															
MARKETING	18	1	1	2	5			2	4											2	1		
OFFICE MANAGEMENT	0																						
PUBLIC ADMINISTRATION	1		1																				
BUSINESS TOTAL	79	4	10	10	16	4	2	12	8	0	0	3	1	0	0	0	0	1	0	7	1		
CONTINUING EDUCATION																							
LIBERAL STUDIES	7		1	1	3	1															1		
UNDECLARED	4	2					1	1															
COMPUTER SCIENCE/MATH/TECH																							
CIVIL ENGINEERING TECHNOLOGY	4				1	1															2		
COMPUTER INFORMATION SYSTEMS	20	7		3	3	2		2				1						1			1		
MATHEMATICS	4	2			2																		
MECHANICAL TECHNOLOGY	0																						
COMPUTER SCIENCE/MATH/TECH TOTAL	28	9	0	3	6	3	0	2	0	0	0	1	0	0	0	0	0	1	0	2	1		
EDUCATION																							
ART EDUCATION	1	1																					
BIOLOGY EDUCATION	0																						
BUSINESS EDUCATION	2						1	1															
CHEMISTRY EDUCATION	0																						
ELEMENTARY EDUCATION	24		7		8		1		8														
ENGLISH EDUCATION	2		2																				
GENERAL SCIENCE EDUCATION	0																						
MATHEMATICS EDUCATION	4	2	1		1																		
MIDDLE SCHOOL EDUCATION	1				1																		

**2009 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 6

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																				
		TMB				GME				GLE				GNE				NOT REPORTED				
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
MUSIC EDUCATION	3			2															1			
PHYSICAL EDUCATION	8	1		2		1	1	2												1		
PHYSICS EDUCATION	0																					
SOCIAL SCIENCE EDUCATION	3		1					1										1				
SPECIAL EDUCATION	1				1																	
WELLNESS	8		1	1	2		1	1											1	1		
EDUCATION TOTAL	57	4	12	5	13	1	4	5	8	0	0	0	0	0	0	0	0	0	1	1	1	2
HISTORY/POLITICAL SCIENCE/PHIL																						
HISTORY	3		1	1																1		
POLITICAL SCIENCE	6	1	1			2		1												1		
HISTORY/POL SCIENCE/PHILTOTAL	9	1	2	1	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																						
ENGLISH	2	1									1											
JOURNALISM	10		4	1	2			1	1											1		
SPANISH	2		1		1																	
LANG/LITERATURE/JOURNALISM TOTAL	14	1	5	1	3	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	1	
LIFE/PHYSICAL SCIENCES																						
BIOLOGY	13		1	1	2	1		1	4	1			1							1		
CHEMISTRY	2	1		1																		
MEDICAL TECHNOLOGY	0																					
PHYSICS	0																					
LIFE/PHYSICAL SCIENCES TOTAL	15	1	1	2	2	1	0	1	4	1	0	0	1	0	0	0	0	0	0	0	1	
NURSING SCIENCE																						
NURSING SCIENCE TOTAL	22	0	10	0	6	0	1	0	3	0	1	0	1	0	0	0	0	0	0	0	0	
SOCIAL/BEHAVIORAL SCIENCES																						
CRIMINAL JUSTICE	28	6	3	2	5	2	1	1	4											3	1	
PSYCHOLOGY	17	1	5	1	3				3	2	1											
SOCIOLOGY	6		2		3			1														
SOCIAL/BEHAVIORAL SCIENCES TOTAL	51	7	10	3	11	2	1	2	7	2	1	0	0	0	0	0	0	0	0	3	2	
VISUAL/PERFORMING ARTS																						
FINE/STUDIO ART	3	1	2																			
SACRED MUSIC	0																					
VISUAL/PERFORMING ARTS TOTAL	3	1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
COLUMN TOTAL	314	33	55	32	64	16	10	29	31	3	3	4	3	0	0	0	0	3	2	18	8	
COLUMN PERCENT	100%	10.5%	17.5%	10.2%	20.4%	5.1%	3.2%	9.2%	9.9%	1.0%	1.0%	1.3%	1.0%	0.0%	0.0%	0.0%	0.0%	1.0%	0.6%	5.7%	2.5%	

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

Performance Effort Key: TMB=Tried My Best; GME=Gave Moderate Effort; GLE=Gave Little Effort; Not Reported=No Response.

SECTION 2

2010 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2010 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERCENTILE RANGE**

Table 7

PERCENTILE RANGE	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN	WOMEN	ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
75-100	1				5	3	1		23	26			1		31	29	60	18%
50-74					2	6			23	25					25	31	56	17%
25-49	1		1	1	7	19			19	33	1	1	1	1	30	55	85	26%
0-24		5			41	36		2	9	19	4	10			54	72	126	39%
COLUMN TOTAL	2	5	1	1	55	64	1	2	74	103	5	11	2	1	140	187	327	100%
COLUMN PERCENT	0.6%	1.5%	0.3%	0.3%	16.8%	19.6%	0.3%	0.6%	22.6%	31.5%	1.5%	3.4%	0.6%	0.3%	43%	57%	100%	

NOTE: Percent may not equal 100 due to rounding.

**2010 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 8

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
AGRICULTURE/ENVIRONMENTAL SCIENCES															
AGRIBUSINESS	2			1							1			1	1
AGRICULTURE	9	2					3	1	1	2		1	1	1	6
ENVIRONMENTAL SCIENCE	3			1								2			3
AG/ENVIRONMENTAL SCIENCES TOTAL	14	2	0	2	0	0	3	1	1	3	2	1	2	1	10
BUSINESS															
ACCOUNTING	11	1	1	2		2	1	1	2	1				2	9
BUSINESS ADMINISTRATION	57	9	6	7	8	9	2	2	7	3	4	3	9	17	28
ECONOMICS	3			1					2					1	2
MARKETING	9	2	1	3	2	1								1	5
PUBLIC ADMINISTRATION	0														
BUSINESS TOTAL	80	12	8	13	10	12	3	3	11	4	4	3	11	22	44
CONTINUING EDUCATION															
LIBERAL STUDIES	14	5	3	2	1	1	1		1			1	3	5	5
UNDECLARED	11	3	2	1	2				1	1	1	1	1	4	5
CONTINUING EDUCATION TOTAL	25	8	5	3	3	1	1	1	2	0	1	2	4	9	10
COMPUTER SCIENCE/MATH/TECH															
CIVIL ENGINEERING TECHNOLOGY	12	7		1	2		1				1		2	8	2
COMPUTER INFORMATION SYSTEMS	14	5	2			2	1	1		1	2		3	3	8
MATHEMATICS	2				1	1									2
MECHANICAL TECHNOLOGY	0														
COMPUTER SCIENCE/MATH/TECH TOTAL	28	12	2	1	3	3	2	1	0	1	3	0	5	11	12
EDUCATION															
ART EDUCATION	3	1	1						1					2	1
BIOLOGY EDUCATION	0														
BUSINESS EDUCATION	3			1				1			1			2	1
CHEMISTRY EDUCATION	0														
ELEMENTARY EDUCATION	24	4	3	1	3	3	2	3	2	2	1		2	5	17
ENGLISH EDUCATION	4					1		1	1		1	1			3
MATHEMATICS EDUCATION	4	1							2	1					4
MIDDLE SCHOOL EDUCATION	3	1							1		1	1	1		1
MUSIC EDUCATION	3	2					1							1	2
PHYSICAL EDUCATION	7	1		1		3	1				1	0	1	4	2
PHYSICS EDUCATION	1	1										0	0	0	1
SOCIAL SCIENCE EDUCATION	6	1				1			1	2	1	1		1	4
SPECIAL EDUCATION	3				1		1	1						1	2
WELLNESS	9	3	1	2		1		1	1					4	5
EDUCATION TOTAL	70	15	5	5	4	9	5	7	9	5	6	3	4	20	43

**2010 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 8

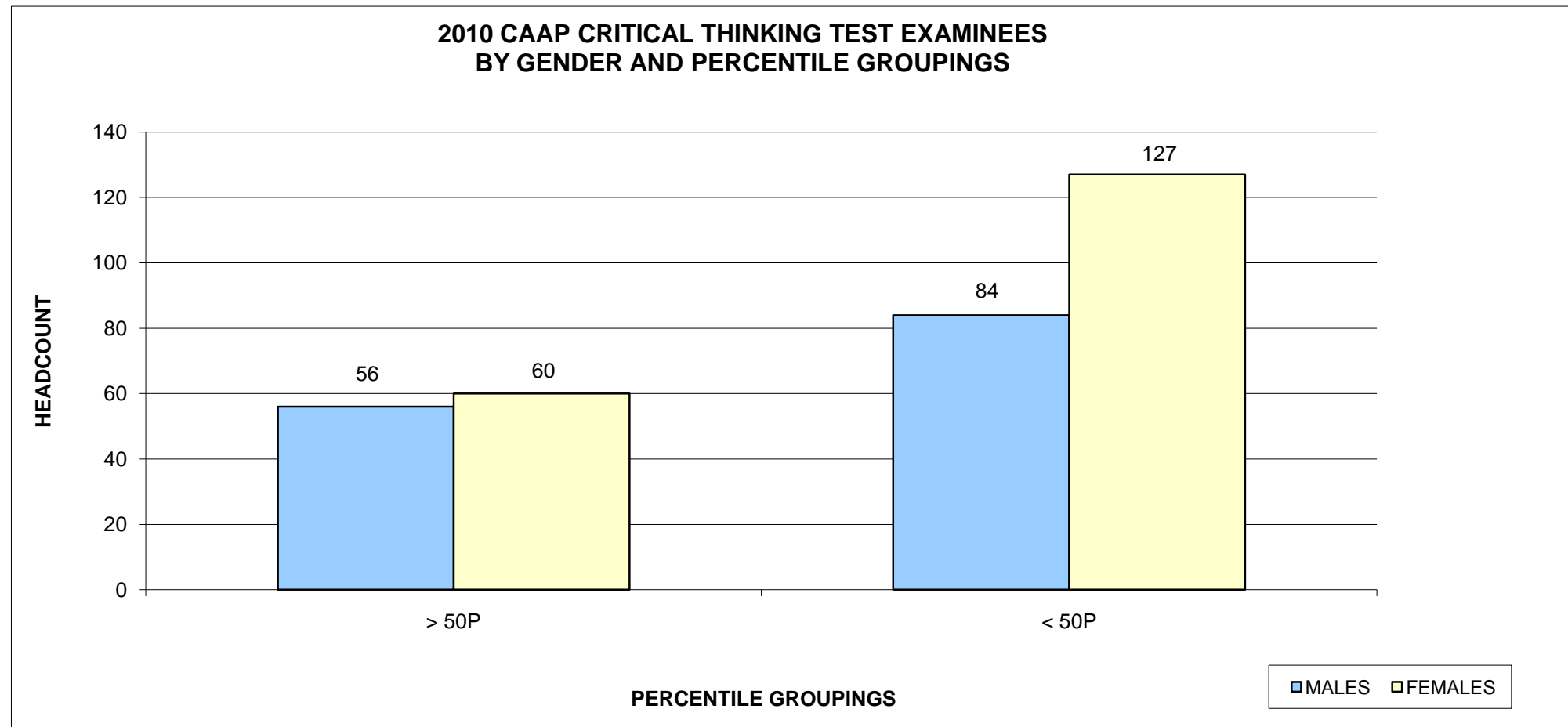
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE				
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00	
HISTORY/POLITICAL SCIENCE/PHILOSOPHY																
HISTORY	3		2						1						3	
POLITICAL SCIENCE	5		3	1					1					3	2	
HISTORY/POL SCIENCE/PHILOSOPHY TOTAL	8	0	5	1	0	0	0	0	2	0	0	0	0	6	2	
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																
ENGLISH	2		1					1								2
JOURNALISM	16	2	4	3	1	1		1	3	1		2	5	5	4	
SPANISH	2					2							1			1
LANG/LITERATURE/JOURNALISM TOTAL	20	2	5	3	1	3	0	2	3	1	0	2	6	5	7	
LIFE/PHYSICAL SCIENCES																
BIOLOGY	15	1	1	1	2	1	2	3	1	2	1	3	1	3	8	
CHEMISTRY	1					1								1		
MEDICAL TECHNOLOGY	0															
PHYSICS	2								1		1					2
LIFE/PHYSICAL SCIENCES TOTAL	18	1	1	1	2	2	2	3	2	2	2	3	1	4	10	
NURSING SCIENCE																
NURSING (BSN)	0															
NURSING SCIENCE TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOCIAL/BEHAVIORAL SCIENCES																
CRIMINAL JUSTICE	30	7	8	3	4	2	3		1		2	1	6	10	13	
PSYCHOLOGY	19	3	2	3	1	4	1		1		4	1	3	8	7	
SOCIOLOGY	4	2		1	1								2	1	1	
SOCIAL WORK	6	1	1		3	1							1	2	3	
SOCIAL/BEHAVIORAL SCIENCES TOTAL	59	13	11	7	9	7	4	0	2	0	6	2	12	21	24	
VISUAL/PERFORMING ARTS																
FINE/STUDIO ART	5	1			3						1					5
SACRED MUSIC	0															
VISUAL/PERFORMING ARTS TOTAL	5	1	0	0	3	0	0	0	0	0	1	0	0	0	5	
COLUMN TOTAL	327	66	42	36	35	37	20	18	32	16	25	16	45	99	167	
COLUMN PERCENT	100%	20.2%	12.8%	11.0%	10.7%	11.3%	6.1%	5.5%	9.8%	4.9%	7.6%	4.9%	13.8%	30.3%	51.1%	

NOTE: Percent may not equal 100 due to rounding.

2010 CAAP CRITICAL THINKING TEST EXAMINEES BY GENDER AND PERCENTILE GROUPINGS

Table 9

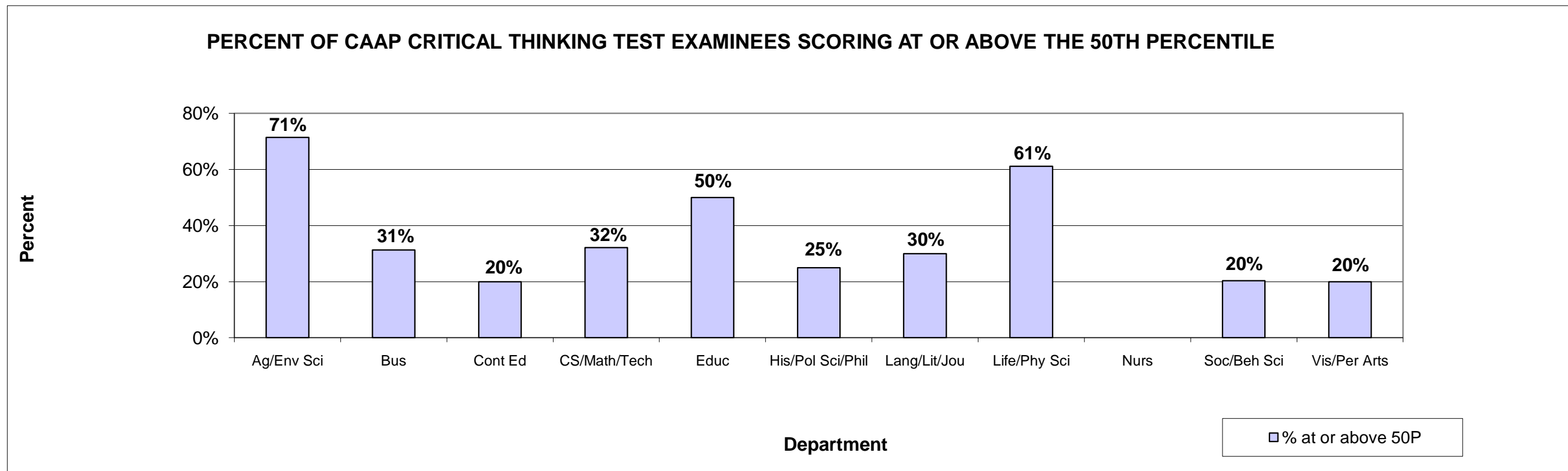
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	56	84	140	43%
FEMALES	60	127	187	57%
COLUMN TOTAL	116	211	327	100%
COLUMN PERCENT	35%	65%	100%	



**2010 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS**

Table 10

ACADEMIC DEPARTMENT	CAAP CRITICAL THINKING PERCENTILES				ROW TOTAL
	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	
AGRICULTURE/ENVIRONMENTAL SCIENCES	10	71%	4	29%	14
BUSINESS	25	31%	55	69%	80
CONTINUING EDUCATION	5	20%	20	80%	25
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	9	32%	19	68%	28
EDUCATION	35	50%	35	50%	70
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	2	25%	6	75%	8
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	6	30%	14	70%	20
LIFE/PHYSICAL SCIENCES	11	61%	7	39%	18
NURSING SCIENCE					0
SOCIAL/BEHAVIORAL SCIENCES	12	20%	47	80%	59
VISUAL/PERFORMING ARTS	1	20%	4	80%	5
COLUMN TOTAL	116	35%	211	65%	327



**2010 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERFORMANCE EFFORT**

Table 11

PERFORMANCE EFFORT	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN		WOMEN		ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
Tried My Best	1	3		1	17	30	1	1	40	59	2	5	1	1	62	100	162	50%		
Gave Moderate Effort	1		1		14	17			24	24	1	3	1		42	44	86	26%		
Gave Little Effort					3	3			3	7					6	10	16	5%		
Gave No Effort															0	0	0	0%		
Not Reported	0	2			21	14		1	7	13	2	3			30	33	63	19%		
COLUMN TOTAL	2	5	1	1	55	64	1	2	74	103	5	11	2	1	140	187	327	100%		
COLUMN PERCENT	0.6%	1.5%	0.3%	0.3%	16.8%	19.6%	0.3%	0.6%	22.6%	31.5%	1.5%	3.4%	0.6%	0.3%	43%	57%	100%			

NOTE: Percent may not equal 100 due to rounding.

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

**2010 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 12

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																			
		TMB				GME				GLE				GNE				NOT REPORTED			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
AGRICULTURE/ENVIRONMENTAL SCIENCES																					
AGRIBUSINESS	3					1	1													1	
AGRICULTURE	8	3	3			1	1														
ENVIRONMENTAL SCIENCE	3		1		1	1															
AG/ENVIRONMENTAL SCIENCES TOTAL	14	3	4	0	1	1	2	2	0	0	0	0	0	0	0	0	0	0	0	1	0
BUSINESS																					
ACCOUNTING	11	1	3		1	1	1													4	
BUSINESS ADMINISTRATION	57	8	3	8	9	2	3	5	2			1	5					2	2	7	
ECONOMICS	3	1	1																	1	
MARKETING	9			2	3				1											1	2
PUBLIC ADMINISTRATION	0																				
BUSINESS TOTAL	80	10	7	10	13	2	4	5	4	0	0	1	5	0	0	0	0	2	0	4	13
CONTINUING EDUCATION																					
LIBERAL STUDIES	14		1	1	4	1	1	1	1			1								2	2
UNDECLARED	11	1	1		5	1	1	1	1											1	
CONTINUING EDUCATION TOTAL	25	1	2	1	9	2	0	2	2	0	0	1	0	0	0	0	0	0	0	3	2
COMPUTER SCIENCE/MATH/TECH																					
CIVIL ENGINEERING TECHNOLOGY	12	1	1	3				5	1												1
COMPUTER INFORMATION SYSTEMS	14	2	2	4	1			2				1	1					1			
MATHEMATICS	2	1						1													
MECHANICAL TECHNOLOGY	0																				
COMPUTER SCIENCE/MATH/TECH TOTAL	28	4	3	7	1	0	0	8	1	0	1	1	0	0	0	0	0	1	0	1	0
EDUCATION																					
ART EDUCATION	3		1										1								1
BIOLOGY EDUCATION	0																				
BUSINESS EDUCATION	3						1				1										1
CHEMISTRY EDUCATION	0																				
ELEMENTARY EDUCATION	24		7		8	1	2		4									1			1
ENGLISH EDUCATION	4		2			1													1		
MATHEMATICS EDUCATION	4		2			1						1									
MIDDLE SCHOOL EDUCATION	3	1	1					1													
MUSIC EDUCATION	3	1						2													
PHYSICAL EDUCATION	7	1			1	1		2		1											1
PHYSICS EDUCATION	1				1																
SOCIAL SCIENCE EDUCATION	6	1	1		1		1	1										1			
SPECIAL EDUCATION	3						1												1		1
WELLNESS	9			1	3	1			3										1		
EDUCATION TOTAL	70	4	14	1	14	5	5	6	7	1	1	1	1	0	0	0	0	2	3	2	3

**2010 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 12

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																				
		TMB				GME				GLE				GNE				NOT REPORTED				
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
HISTORY/POLITICAL SCIENCE/PHIL																						
HISTORY	3						1														2	
POLITICAL SCIENCE	5			1	1													1	1	1	1	
HISTORY/POL SCIENCE/PHILTOTAL	8	0	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	3	1
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																						
ENGLISH	2			1			1															
JOURNALISM	16	2	2		5				2	1										2	2	
SPANISH	2				2																	
LANG/LITERATURE/JOURNALISM TOTAL	20	2	2	1	7	0	1	0	2	1	0	0	0	0	0	0	0	0	0	0	2	2
LIFE/PHYSICAL SCIENCES																						
BIOLOGY	15	4	3	2		1	1	1	1												1	1
CHEMISTRY	1				1																	
MEDICAL TECHNOLOGY	0																					
PHYSICS	2	2																				
LIFE/PHYSICAL SCIENCES TOTAL	18	6	3	2	1	1	1	1	1	0	0	0	0	0	0	0	0	0	0	0	1	1
NURSING SCIENCE																						
NURSING (BSN)	0																					
NURSING SCIENCE TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOCIAL/BEHAVIORAL SCIENCES																						
CRIMINAL JUSTICE	30	4	1	4	5	1		4	5												4	2
PSYCHOLOGY	19		1		5	1	2	1	3		1		1						1		2	1
SOCIOLOGY	4				1				1													2
SOCIAL WORK	6				2				1													3
SOCIAL/BEHAVIORAL SCIENCES TOTAL	59	4	2	4	13	2	2	5	10	0	1	0	1	0	0	0	0	0	1	0	6	8
VISUAL/PERFORMING ARTS																						
FINE/STUDIO ART	5			1	3		1															
SACRED MUSIC	0																					
VISUAL/PERFORMING ARTS TOTAL	5	0	0	1	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COLUMN TOTAL	327	34	37	28	63	13	17	29	27	2	3	4	7	0	0	0	0	7	3	23	30	
COLUMN PERCENT	100%	10.4%	11.3%	8.6%	19.3%	4.0%	5.2%	8.9%	8.3%	0.6%	0.9%	1.2%	2.1%	0.0%	0.0%	0.0%	0.0%	2.1%	0.9%	7.0%	9.2%	

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

Performance Effort Key: TMB=Tried My Best; GME=Gave Moderate Effort; GLE=Gave Little Effort; Not Reported=No Response.

SECTION 3

2011 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2011 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERCENTILE RANGE**

Table 13

PERCENTILE RANGE	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN	WOMEN	ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
75-100		1			1	4	1	1	31	24		1	1	2	34	33	67	21%
50-74					6	15			23	33			2	29	50	79	24%	
25-49					14	22		1	10	25	2	1	2	28	49	77	24%	
0-24					37	30	1		13	16	1	1	1	1	53	48	101	31%
COLUMN TOTAL	0	1	0	0	58	71	2	2	77	98	3	3	4	5	144	180	324	100%
COLUMN PERCENT	0.0%	0.3%	0.0%	0.0%	17.9%	21.9%	0.6%	0.6%	23.8%	30.2%	0.9%	0.9%	1.2%	1.5%	44%	56%	100%	

NOTE: Percent may not equal 100 due to rounding.

**2011 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 14

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
AGRICULTURE/ENVIRONMENTAL SCIENCES															
AGRIBUSINESS	6		1		1	1		2	1				1	2	3
AGRICULTURE	10	2		1	1	1		4		1			2		8
ENVIRONMENTAL SCIENCE	1						1						1		
AG/ENVIRONMENTAL SCIENCES TOTAL	17	2	1	1	2	2	1	6	1	1	0	1	5	0	11
BUSINESS															
ACCOUNTING	15	1	1		3	2	2	2	1	1	2			3	12
BUSINESS ADMINISTRATION	39	3	6	8	5	3	5	4	1	2	2	1	6	16	16
ECONOMICS	0														
MARKETING	7	1	1	1	2			2						3	4
PUBLIC ADMINISTRATION	0														
BUSINESS TOTAL	61	5	8	9	10	5	7	8	2	3	4	1	6	22	32
CONTINUING EDUCATION															
LIBERAL STUDIES	7	3				1		1		1	1		2	2	3
UNDECLARED	14		1	1	4		1	2	2	2	1	2	1	4	7
CONTINUING EDUCATION TOTAL	21	3	1	1	4	1	1	3	2	3	2	2	3	6	10
COMPUTER SCIENCE/MATH/TECH															
CIVIL ENGINEERING TECHNOLOGY	4	1						2	1			1	1	1	1
COMPUTER INFORMATION SYSTEMS	18	3	4	3	1		2	3			2		3	4	11
MATHEMATICS	1	1												1	
MECHANICAL TECHNOLOGY	0														
COMPUTER SCIENCE/MATH/TECH TOTAL	23	5	4	3	1	0	2	5	1	0	2	1	4	6	12
EDUCATION															
ART EDUCATION	3				1						1	1		1	2
BIOLOGY EDUCATION	0														
BUSINESS EDUCATION	0														
CHEMISTRY EDUCATION	1											1			1
ELEMENTARY EDUCATION	34	4	6	2	6		4	5		2	5	1	4	10	19
ENGLISH EDUCATION	4							1	1		2			1	3
MATHEMATICS EDUCATION	5	1			1		2				1	1		2	2
MIDDLE SCHOOL EDUCATION	4	1			2						1		1	1	2
MUSIC EDUCATION	3	1	1				1							2	1
PHYSICAL EDUCATION	15		5	2	2	1		2			3	2	4	3	6
PHYSICS EDUCATION	0														
SOCIAL SCIENCE EDUCATION	5	1			1			2	1				2	1	2
SPECIAL EDUCATION	4		1				1	1			1			1	3
WELLNESS	9	3	1	1		1	1		1	1			1	7	1
EDUCATION TOTAL	87	11	14	5	13	2	9	11	3	4	15	4	13	28	42

**2011 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 14

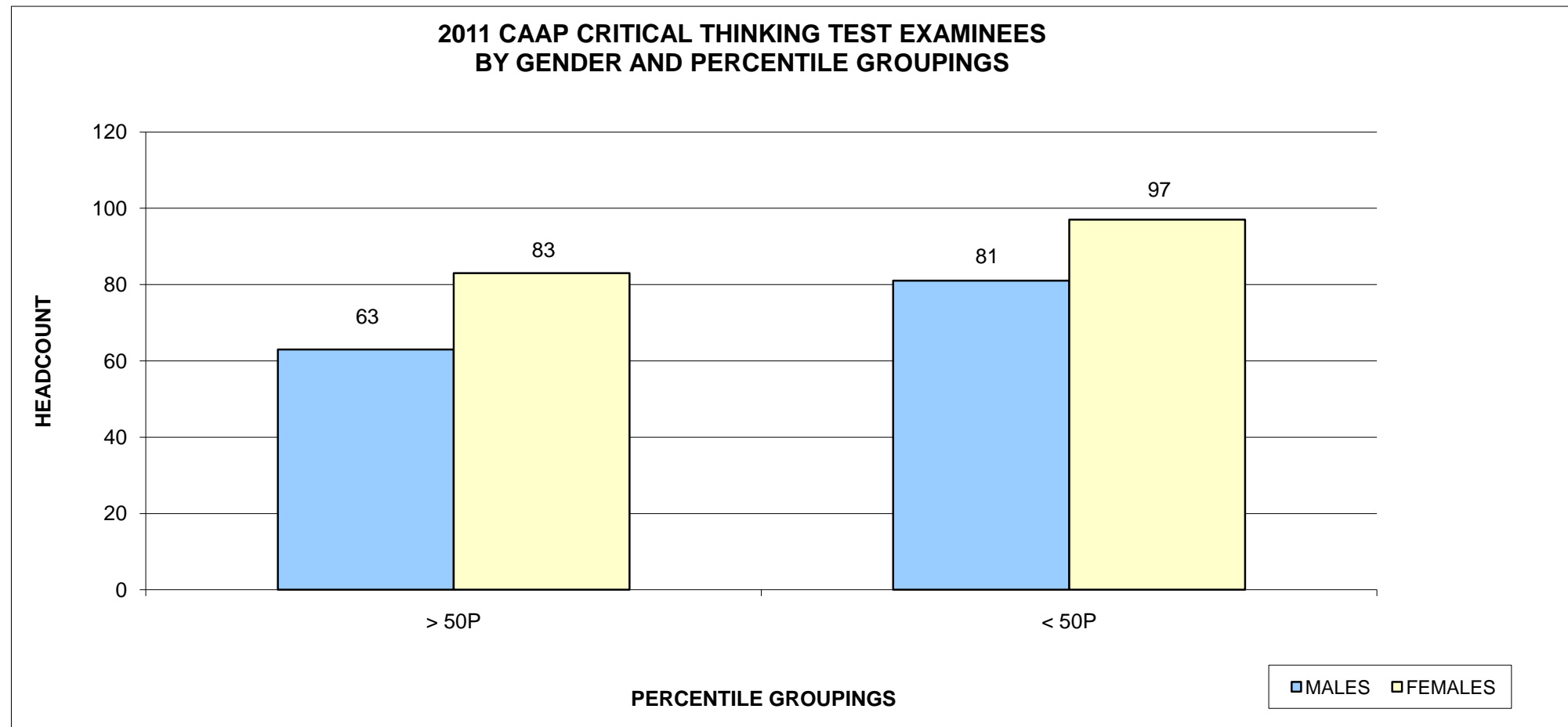
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
HISTORY/POLITICAL SCIENCE/PHILOSOPHY															
HISTORY	4			1				1			2	1		1	2
POLITICAL SCIENCE	4	2			2							1	2		1
HISTORY/POL SCIENCE/PHILOSOPHY TOTAL	8	2	0	1	2	0	0	1	0	0	2	2	2	1	3
ENGLISH/FOREIGN LANGUAGES/JOURNALISM															
ENGLISH	2	1									1		1	1	
JOURNALISM	12	3	1	1	2	2	2				1	2	3	5	2
SPANISH	0														
LANG/LITERATURE/JOURNALISM TOTAL	14	4	1	1	2	2	2	0	0	0	2	2	4	6	2
LIFE/PHYSICAL SCIENCES															
BIOLOGY	17			2	2	1	2	4	1		5			7	10
CHEMISTRY	2			1					1						2
MEDICAL TECHNOLOGY	2										2				2
PHYSICS	1										1		1		
LIFE/PHYSICAL SCIENCES TOTAL	22	0	0	3	2	1	2	4	2	0	8	0	1	7	14
NURSING SCIENCE															
NURSING (BSN)	0														
NURSING SCIENCE TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOCIAL/BEHAVIORAL SCIENCES															
CRIMINAL JUSTICE	30	8	5	2	5	1	5	3			1		5	9	16
PSYCHOLOGY	22			4	5		2	4	2	2	3	1	4	8	9
SOCIOLOGY	2			1	1								1	1	
SOCIAL WORK	9	2	1	1	1		1	2		1			1	4	4
SOCIAL/BEHAVIORAL SCIENCES TOTAL	63	10	6	8	12	1	8	9	2	3	4	1	11	22	29
VISUAL/PERFORMING ARTS															
FINE/STUDIO ART	6			4	1					1			1	4	1
SACRED MUSIC	2	1	1										1	1	
VISUAL/PERFORMING ARTS TOTAL	8	1	1	4	1	0	0	0	1	0	0	0	2	5	1
COLUMN TOTAL	324	43	36	36	49	14	32	47	14	14	39	14	51	103	156
COLUMN PERCENT	100%	13.3%	11.1%	11.1%	15.1%	4.3%	9.9%	14.5%	4.3%	4.3%	12.0%	4.3%	15.7%	31.8%	48.1%

NOTE: Percent may not equal 100 due to rounding.

2011 CAAP CRITICAL THINKING TEST EXAMINEES BY GENDER AND PERCENTILE GROUPINGS

Table 15

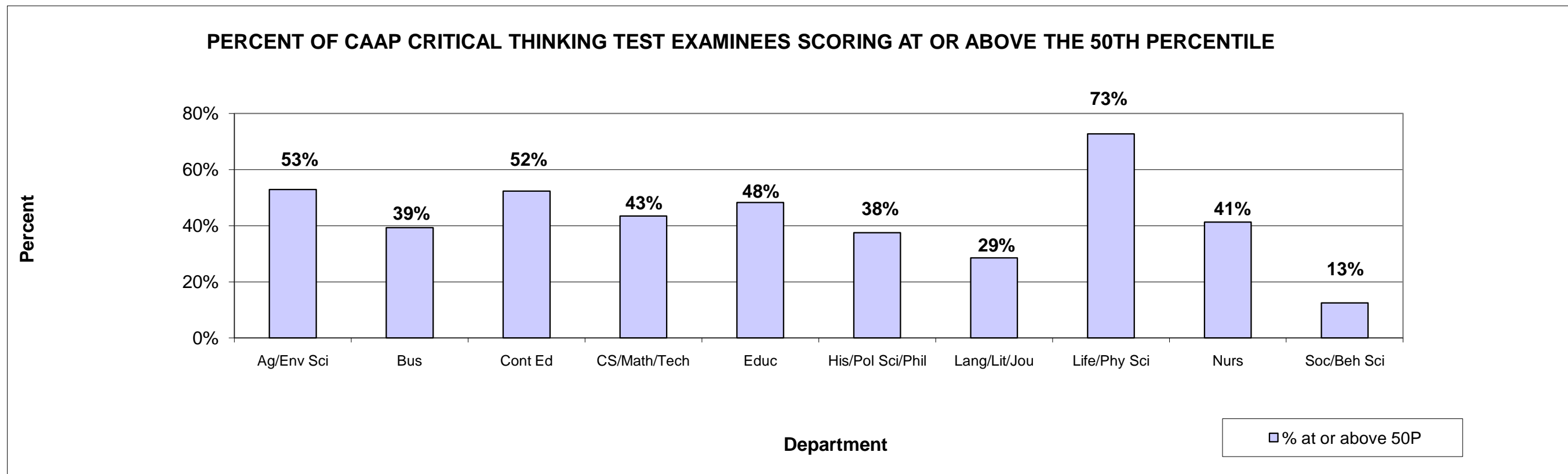
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	63	81	144	44%
FEMALES	83	97	180	56%
COLUMN TOTAL	146	178	324	100%
COLUMN PERCENT	45%	55%	100%	



**2011 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS**

Table 16

ACADEMIC DEPARTMENT	CAAP CRITICAL THINKING PERCENTILES				ROW TOTAL
	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	
AGRICULTURE/ENVIRONMENTAL SCIENCES	9	53%	8	47%	17
BUSINESS	24	39%	37	61%	61
CONTINUING EDUCATION	11	52%	10	48%	21
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	10	43%	13	57%	23
EDUCATION	42	48%	45	52%	87
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	3	38%	5	63%	8
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	4	29%	10	71%	14
LIFE/PHYSICAL SCIENCES	16	73%	6	27%	22
SOCIAL/BEHAVIORAL SCIENCES	26	41%	37	59%	63
VISUAL/PERFORMING ARTS	1	13%	7	88%	8
COLUMN TOTAL	146	45%	178	55%	324



**2011 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERFORMANCE EFFORT**

Table 17

PERFORMANCE EFFORT	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN		WOMEN		ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W				
Tried My Best					24	45	1	1	45	68	1	1		5	71	120	191	59%		
Gave Moderate Effort		1			23	23			25	28	1	1	2		51	53	104	32%		
Gave Little Effort					3	1		1	7	2			1		11	4	15	5%		
Gave No Effort					3										3	0	3	1%		
Not Reported					5	2	1				1	1	1		8	3	11	3%		
COLUMN TOTAL	0	1	0	0	58	71	2	2	77	98	3	3	4	5	144	180	324	100%		
COLUMN PERCENT	0.0%	0.3%	0.0%	0.0%	17.9%	21.9%	0.6%	0.6%	23.8%	30.2%	0.9%	0.9%	1.2%	1.5%	44%	56%	100%			

NOTE: Percent may not equal 100 due to rounding.

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

**2011 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 18

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																			
		TMB				GME				GLE				GNE				NOT REPORTED			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
AGRICULTURE/ENVIRONMENTAL SCIENCES																					
AGRIBUSINESS	6	1		1	1	2		1													
AGRICULTURE	10	2		4		2	1		1												
ENVIRONMENTAL SCIENCE	1					1															
AG/ENVIRONMENTAL SCIENCES TOTAL	17	3	0	5	1	5	1	1	1	0	0	0	0	0	0	0	0	0	0	0	0
BUSINESS																					
ACCOUNTING	15	2	4	1	2	1	2	2	1												
BUSINESS ADMINISTRATION	39	4	8	6	8	2	1	4				1			2					2	1
ECONOMICS	0																				
MARKETING	7	1	1		1		3	1													
PUBLIC ADMINISTRATION	0																				
BUSINESS TOTAL	61	7	13	7	11	0	3	6	7	1	0	0	1	0	0	2	0	0	0	2	1
CONTINUING EDUCATION																					
LIBERAL STUDIES	7	1	2	1	2			1													
UNDECLARED	14		5	2	2	1	2	2													
CONTINUING EDUCATION TOTAL	21	1	7	3	4	1	2	3	0	0	0	0	0	0	0	0	0	0	0	0	0
COMPUTER SCIENCE/MATH/TECH																					
CIVIL ENGINEERING TECHNOLOGY	4	3						1													
COMPUTER INFORMATION SYSTEMS	18	4	1	2	3	2		2	1			1								2	
MATHEMATICS	1							1													
MECHANICAL TECHNOLOGY	0																				
COMPUTER SCIENCE/MATH/TECH TOTAL	23	7	1	2	3	2	0	2	3	0	0	1	0	0	0	0	0	0	0	2	0
EDUCATION																					
ART EDUCATION	3	1	1					1													
BIOLOGY EDUCATION	0																				
BUSINESS EDUCATION	0																				
CHEMISTRY EDUCATION	1									1											
ELEMENTARY EDUCATION	34	1	12		15	1	2		3												
ENGLISH EDUCATION	4	1	3																		
MATHEMATICS EDUCATION	5	1					2	2													
MIDDLE SCHOOL EDUCATION	4		1	1					2												
MUSIC EDUCATION	3			1		1		1													
PHYSICAL EDUCATION	15		1	1	3	4		4	1			1									
PHYSICS EDUCATION	0																				
SOCIAL SCIENCE EDUCATION	5	2	1					1	1												
SPECIAL EDUCATION	4		2		1		1														
WELLNESS	9	2		1	1	1	1					1								2	
EDUCATION TOTAL	87	8	21	4	20	6	6	9	8	1	0	2	0	0	0	0	0	0	0	2	0

**2011 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 18

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																			
		TMB				GME				GLE				GNE				NOT REPORTED			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
HISTORY/POLITICAL SCIENCE/PHIL																					
HISTORY	4	2					1	1													
POLITICAL SCIENCE	4			1				2				1									
HISTORY/POL SCIENCE/PHILTOTAL	8	2	0	1	0	1	0	3	0	0	0	1	0	0	0	0	0	0	0	0	
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																					
ENGLISH	2	1			1																
JOURNALISM	12		1	6	3			1			1										
SPANISH	0																				
LANG/LITERATURE/JOURNALISM TOTAL	14	1	1	6	4	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	
LIFE/PHYSICAL SCIENCES																					
BIOLOGY	17	1	7		2			3		2		1	1								
CHEMISTRY	2				1		1														
MEDICAL TECHNOLOGY	2	1						1													
PHYSICS	1	1																			
LIFE/PHYSICAL SCIENCES TOTAL	22	3	7	0	3	1	4	0	2	0	1	1	0	0	0	0	0	0	0	0	
NURSING SCIENCE																					
NURSING (BSN)	0																				
NURSING SCIENCE TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SOCIAL/BEHAVIORAL SCIENCES																					
CRIMINAL JUSTICE	30	2		3	9	3	3	3	1			2	1	1						1	1
PSYCHOLOGY	22	3	5	1	3	1	4		4			1									
SOCIOLOGY	2				1			1													
SOCIAL WORK	9	1	1		2		2	1	1												1
SOCIAL/BEHAVIORAL SCIENCES TOTAL	63	6	6	4	15	4	9	5	6	0	0	3	1	1	0	0	0	0	0	1	2
VISUAL/PERFORMING ARTS																					
FINE/STUDIO ART	6			1	3	1		1													
SACRED MUSIC	2												1								1
VISUAL/PERFORMING ARTS TOTAL	8	0	0	1	3	1	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0
COLUMN TOTAL	324	38	56	33	64	21	26	30	27	3	1	8	3	1	0	2	0	0	0	8	3
COLUMN PERCENT	100%	11.7%	17.3%	10.2%	19.8%	6.5%	8.0%	9.3%	8.3%	0.9%	0.3%	2.5%	0.9%	0.3%	0.0%	0.6%	0.0%	0.0%	0.0%	2.5%	0.9%

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

Performance Effort Key: TMB=Tried My Best; GME=Gave Moderate Effort; GLE=Gave Little Effort; Not Reported=No Response.

SECTION 4

2012 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2012 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERCENTILE RANGE**

Table 19

PERCENTILE RANGE	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN	WOMEN	ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
75-100					2	6		1	21	31	1	1			24	39	63	19%
50-74					11	13			27	33	1				39	46	85	26%
25-49					25	33		1	16	19	2	6			43	59	102	31%
0-24	1				22	25		1	4	11	3	4	2	1	32	42	74	23%
COLUMN TOTAL	1	0	0	0	60	77	0	3	68	94	7	11	2	1	138	186	324	100%
COLUMN PERCENT	0.3%	0.0%	0.0%	0.0%	18.5%	23.8%	0.0%	0.9%	21.0%	29.0%	2.2%	3.4%	0.6%	0.3%	43%	57%	100%	

NOTE: Percent may not equal 100 due to rounding.

**2012 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 20

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
AGRICULTURE/ENVIRONMENTAL SCIENCES															
AGRIBUSINESS	4		1			2					1		1	1	2
AGRICULTURE	15	1	1			2	3	2	3	2	1		1	4	10
ENVIRONMENTAL SCIENCE	2	1			1									2	
AG/ENVIRONMENTAL SCIENCES TOTAL	21	2	2	0	1	4	3	2	3	2	2	0	2	7	12
BUSINESS															
ACCOUNTING	18	1		4			1	5	2	4	1		3	4	11
BUSINESS ADMINISTRATION	34	1	1	5	5	5	1	8	4	3	1	2	3	10	20
ECONOMICS	0														
MARKETING	14	1	2	4		3	1	1	1	1			1	7	6
PUBLIC ADMINISTRATION	2			1						1			1		1
BUSINESS TOTAL	68	3	3	14	5	8	3	14	7	9	2	2	8	21	38
CONTINUING EDUCATION															
LIBERAL STUDIES	13	2	5	2		2	1		1				2	8	3
UNDECLARED	5				1	1	1	2					1	2	2
CONTINUING EDUCATION TOTAL	18	2	5	2	1	3	2	2	1	0	0	0	3	10	5
COMPUTER SCIENCE/MATH/TECH															
CIVIL ENGINEERING TECHNOLOGY	5	1		1			1	2						1	4
COMPUTER INFORMATION SYSTEMS	23	1	3	2	4	3	3	2	3		2		3	7	13
MATHEMATICS	4			3			1						1		3
MECHANICAL TECHNOLOGY	0														
COMPUTER SCIENCE/MATH/TECH TOTAL	32	2	3	6	4	3	5	4	3	0	2	0	4	8	20
EDUCATION															
ART EDUCATION	3							1	1	1				1	2
BIOLOGY EDUCATION	1							1							1
BUSINESS EDUCATION	1				1										1
CHEMISTRY EDUCATION	0														
ELEMENTARY EDUCATION	22	3	1	3	4	2	1	3	1	1	3		3	4	15
ENGLISH EDUCATION	1										1				1
MATHEMATICS EDUCATION	2							1	1						2
MIDDLE SCHOOL EDUCATION	1										1				1
MUSIC EDUCATION	6			3				1		1	1	3		1	2
PHYSICAL EDUCATION	4			2		1					1		1		3
PHYSICS EDUCATION	0														
SOCIAL SCIENCE EDUCATION	3								2		1				3
SPECIAL EDUCATION	14	2	2	3	2		1	2	1		1		1	4	9
WELLNESS	7	2		2		2	1						2	2	3
EDUCATION TOTAL	65	7	3	13	7	5	3	9	6	4	8	3	7	12	43

**2012 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 20

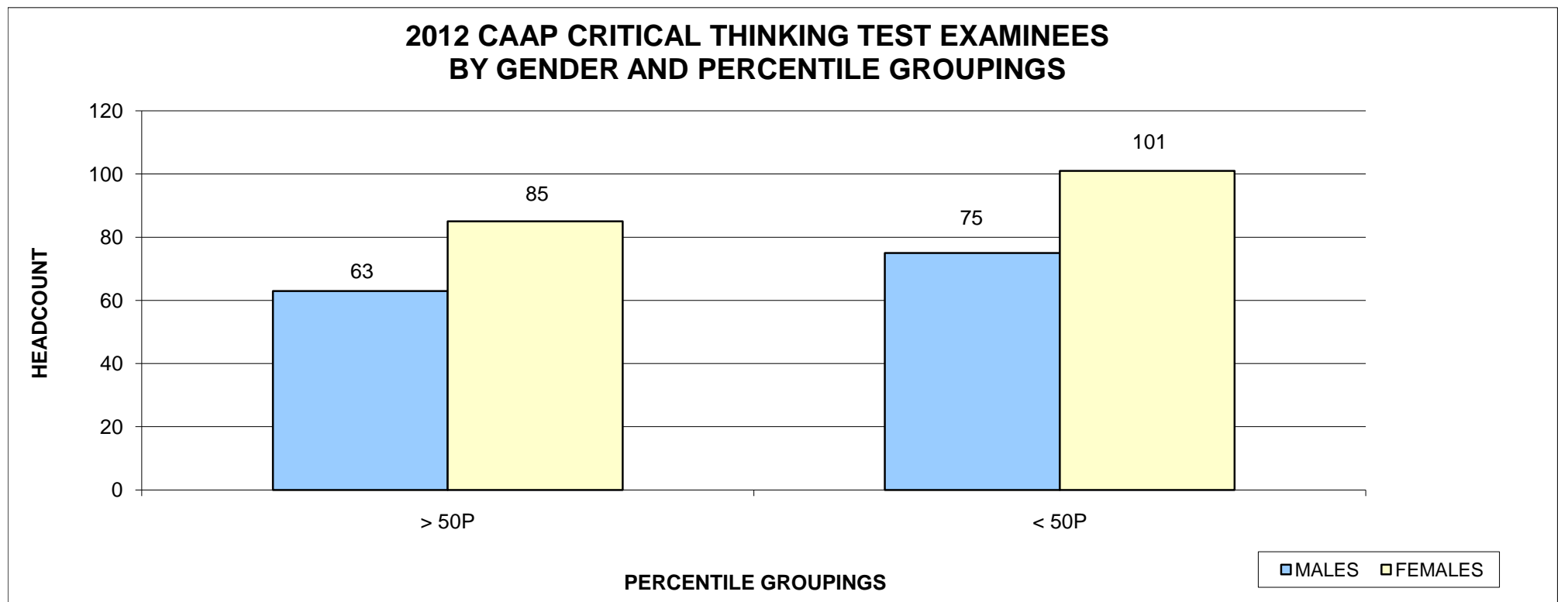
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE				
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00	
HISTORY/POLITICAL SCIENCE/PHILOSOPHY																
HISTORY	3								1	1	1				1	2
POLITICAL SCIENCE	3							1	1		1					3
HISTORY/POL SCIENCE/PHILOSOPHY TOTAL	6	0	0	0	0	0	0	1	2	1	2	0	0	1	5	
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																
ENGLISH	5	1						1		2	1				2	3
JOURNALISM	11	1	2	3		2	1	1			1	1	4	3		3
SPANISH	4			2						2						4
LANG/LITERATURE/JOURNALISM TOTAL	20	2	2	5	0	2	1	2	0	4	2	1	4	5	10	
LIFE/PHYSICAL SCIENCES																
BIOLOGY	9							3	4	1	1				1	8
CHEMISTRY	1					1									1	
MEDICAL TECHNOLOGY	2			1						1					1	1
PHYSICS	2										2				1	1
LIFE/PHYSICAL SCIENCES TOTAL	14	0	0	1	0	1	0	3	4	2	3	0	0	4	10	
NURSING SCIENCE																
NURSING (BSN)	0															
NURSING SCIENCE TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOCIAL/BEHAVIORAL SCIENCES																
CRIMINAL JUSTICE	31	2	9	9	3	2	1	3	1	1			8	12		11
PSYCHOLOGY	24		2	5	2	2	1	5	5		2	1	4	9		10
SOCIOLOGY	4	1		2	1								2	2		
SOCIAL WORK	16		4	3	3	3	1		1	1			4	6		6
SOCIAL/BEHAVIORAL SCIENCES TOTAL	75	3	15	19	9	7	3	8	7	2	2	1	18	29	27	
VISUAL/PERFORMING ARTS																
FINE/STUDIO ART	3		1			1			1					1	1	1
SACRED MUSIC	2						1			1				1		1
VISUAL/PERFORMING ARTS TOTAL	5	0	1	0	0	1	1	0	1	1	0	0	2	1	2	
COLUMN TOTAL	324	21	34	60	27	34	21	45	34	25	23	7	48	98	172	
COLUMN PERCENT	100%	6.5%	10.5%	18.5%	8.3%	10.5%	6.5%	13.9%	10.5%	7.7%	7.1%	2.2%	14.8%	30.2%	53.1%	

NOTE: Percent may not equal 100 due to rounding.

2012 CAAP CRITICAL THINKING TEST EXAMINEES BY GENDER AND PERCENTILE GROUPINGS

Table 21

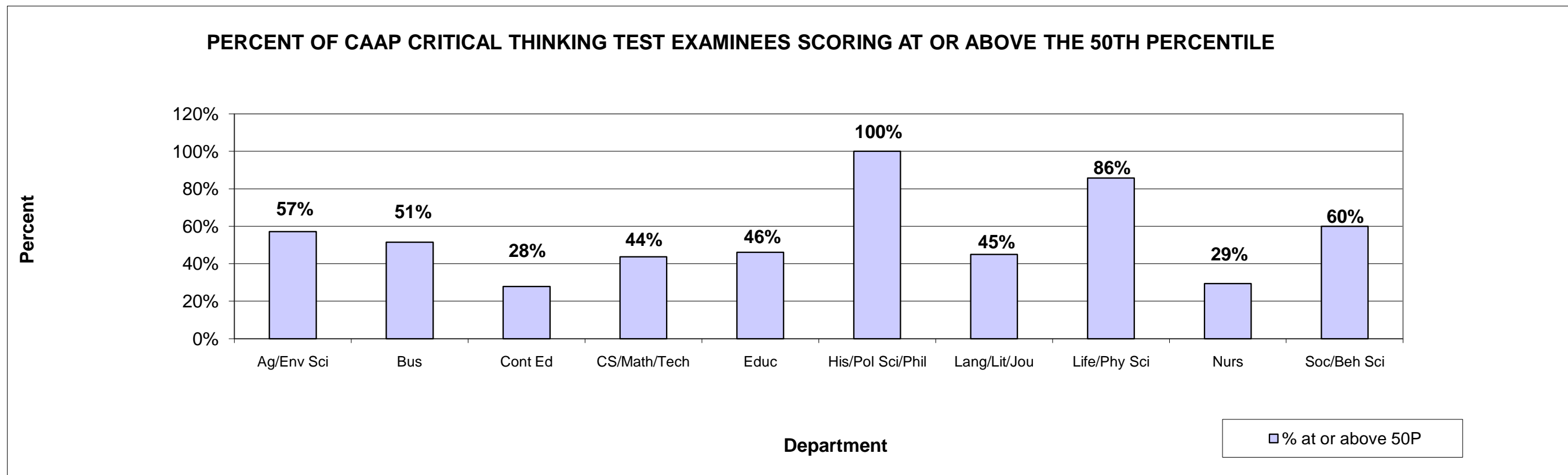
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	63	75	138	43%
FEMALES	85	101	186	57%
COLUMN TOTAL	148	176	324	100%
COLUMN PERCENT	46%	54%	100%	



**2012 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS**

Table 22

ACADEMIC DEPARTMENT	CAAP CRITICAL THINKING PERCENTILES				ROW TOTAL
	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	
AGRICULTURE/ENVIRONMENTAL SCIENCES	12	57%	9	43%	21
BUSINESS	35	51%	33	49%	68
CONTINUING EDUCATION	5	28%	13	72%	18
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	14	44%	18	56%	32
EDUCATION	30	46%	35	54%	65
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	6	100%	0	0%	6
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	9	45%	11	55%	20
LIFE/PHYSICAL SCIENCES	12	86%	2	14%	14
SOCIAL/BEHAVIORAL SCIENCES	22	29%	53	71%	75
VISUAL/PERFORMING ARTS	3	60%	2	40%	5
COLUMN TOTAL	148	46%	176	54%	324



**2012 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERFORMANCE EFFORT**

Table 23

	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN	WOMEN	ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
PERFORMANCE EFFORT	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
Tried My Best					32	46		2	44	64	7	8			83	120	203	63%
Gave Moderate Effort	1				20	26			16	26		3	1	1	38	56	94	29%
Gave Little Effort					3	3		1	3	2			1		7	6	13	4%
Gave No Effort					2				2	1					4	1	5	2%
Not Reported					3	2			3	1					6	3	9	3%
COLUMN TOTAL	1	0	0	0	60	77	0	3	68	94	7	11	2	1	138	186	324	100%
COLUMN PERCENT	0.3%	0.0%	0.0%	0.0%	18.5%	23.8%	0.0%	0.9%	21.0%	29.0%	2.2%	3.4%	0.6%	0.3%	43%	57%	100%	

NOTE: Percent may not equal 100 due to rounding.

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

**2012 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 24

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																			
		TMB				GME				GLE				GNE				NOT REPORTED			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
AGRICULTURE/ENVIRONMENTAL SCIENCES																					
AGRIBUSINESS	4	1		1	1			1													
AGRICULTURE	15	1	4		1	4	2		3												
ENVIRONMENTAL SCIENCE	2			1	1																
AG/ENVIRONMENTAL SCIENCES TOTAL	21	2	4	2	3	4	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0
BUSINESS																					
ACCOUNTING	18	3	3		3	1	5		2											1	
BUSINESS ADMINISTRATION	34	7	6	5	4	3		3	3	1			1				1				
ECONOMICS	0																				
MARKETING	14	1	3	3	1			2	3								1				
PUBLIC ADMINISTRATION	2		1	1																	
BUSINESS TOTAL	68	11	13	9	8	4	5	5	8	1	0	0	1	0	0	2	0	0	1	0	0
CONTINUING EDUCATION																					
LIBERAL STUDIES	13	1	1		4			1	2			1	2								1
UNDECLARED	5	1					1		1									1			1
CONTINUING EDUCATION TOTAL	18	2	1	0	4	0	1	1	3	0	0	1	2	0	0	0	0	1	0	2	0
COMPUTER SCIENCE/MATH/TECH																					
CIVIL ENGINEERING TECHNOLOGY	5	1	2	1																	1
COMPUTER INFORMATION SYSTEMS	23	7		5	4	3		2	1			1									
MATHEMATICS	4			1	1		1					1									
MECHANICAL TECHNOLOGY	0																				
COMPUTER SCIENCE/MATH/TECH TOTAL	32	8	2	7	5	3	1	2	1	0	0	2	0	0	0	0	0	0	0	1	0
EDUCATION																					
ART EDUCATION	3		2				1														
BIOLOGY EDUCATION	1		1																		
BUSINESS EDUCATION	1								1												
CHEMISTRY EDUCATION	0																				
ELEMENTARY EDUCATION	22		8	1	8		1		4												
ENGLISH EDUCATION	1	1																			
MATHEMATICS EDUCATION	2	1	1																		
MIDDLE SCHOOL EDUCATION	1	1																			
MUSIC EDUCATION	6	1	2	2															1		
PHYSICAL EDUCATION	4		1	1					1										1		
PHYSICS EDUCATION	0																				
SOCIAL SCIENCE EDUCATION	3	1	2																		
SPECIAL EDUCATION	14	1	4	2	5			1	1												
WELLNESS	7		1	1	3							1									1
EDUCATION TOTAL	65	6	22	7	16	0	2	1	7	0	0	1	0	0	0	2	0	0	0	0	1

**2012 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 24

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																			
		TMB				GME				GLE				GNE				NOT REPORTED			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
HISTORY/POLITICAL SCIENCE/PHIL																					
HISTORY	3	3																			
POLITICAL SCIENCE	3		2																1		
HISTORY/POL SCIENCE/PHIL TOTAL	6	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																					
ENGLISH	5		2		1		2														
JOURNALISM	11	1		3	2	1	1	2	1												
SPANISH	4		1		2		1														
LANG/LITERATURE/JOURNALISM TOTAL	20	1	3	3	5	1	4	2	1	0	0	0	0	0	0	0	0	0	0	0	
LIFE/PHYSICAL SCIENCES																					
BIOLOGY	9	1	4			1	1			1						1					
CHEMISTRY	1			1																	
MEDICAL TECHNOLOGY	2					1							1								
PHYSICS	2	2																			
LIFE/PHYSICAL SCIENCES TOTAL	14	3	4	1	0	2	1	0	0	1	0	0	1	0	1	0	0	0	0	0	
NURSING SCIENCE																					
NURSING (BSN)	0																				
NURSING SCIENCE TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SOCIAL/BEHAVIORAL SCIENCES																					
CRIMINAL JUSTICE	31	3	2	8	6	1		6	4											1	
PSYCHOLOGY	24	1	7	1	4	1	3	1	2		1	1	1								1
SOCIOLOGY	4			2	1				1												
SOCIAL WORK	16		1	1	7		2		5												
SOCIAL/BEHAVIORAL SCIENCES TOTAL	75	4	10	12	18	2	5	7	12	0	1	1	1	0	0	0	0	0	0	1	
VISUAL/PERFORMING ARTS																					
FINE/STUDIO ART	3	1		1				1													
SACRED MUSIC	2					2															
VISUAL/PERFORMING ARTS TOTAL	5	1	0	1	0	2	0	1	0	0	0	0	0	0	0	0	0	0	0	0	
COLUMN TOTAL	324	41	61	42	59	18	21	20	35	2	1	5	5	0	1	4	0	2	1	4	
COLUMN PERCENT	100%	12.7%	18.8%	13.0%	18.2%	5.6%	6.5%	6.2%	10.8%	0.6%	0.3%	1.5%	1.5%	0.0%	0.3%	1.2%	0.0%	0.6%	0.3%	1.2%	

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

Performance Effort Key: TMB=Tried My Best; GME=Gave Moderate Effort; GLE=Gave Little Effort; Not Reported=No Response.

SECTION 5

2013 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2013 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERCENTILE RANGE**

Table 25

PERCENTILE RANGE	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN	WOMEN	ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
75-100			1		6	11		1	43	30			2		52	42	94	29%
50-74	1				12	21	1	1	25	36	1	2			40	60	100	30%
25-49					20	26			8	13	3				31	39	70	21%
0-24					23	25			3	6	3	1	1	2	30	34	64	20%
COLUMN TOTAL	1	0	1	0	61	83	1	2	79	85	7	3	3	2	153	175	328	100%
COLUMN PERCENT	0.3%	0.0%	0.3%	0.0%	18.6%	25.3%	0.3%	0.6%	24.1%	25.9%	2.1%	0.9%	0.9%	0.6%	47%	53%	100%	

NOTE: Percent may not equal 100 due to rounding.

**2013 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 26

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE				
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00	
AGRICULTURE/ENVIRONMENTAL SCIENCES																
AGRIBUSINESS	5							2	1	2					1	4
AGRICULTURE	14		2	1		1	1	5	1	2	1				3	11
ENVIRONMENTAL SCIENCE	3							1		1	1					3
AG/ENVIRONMENTAL SCIENCES TOTAL	22	0	2	1	0	1	1	8	2	5	2	0	0	4	18	
BUSINESS																
ACCOUNTING	18				3	1	2	3	2	5	2			3	3	12
BUSINESS ADMINISTRATION	39	1	3	1	6	6	4	12	2	2	2	1		4	12	22
ECONOMICS	0															
MARKETING	14	1	3	1	2	1	2	2		1	1			4	2	8
PUBLIC ADMINISTRATION	0															
BUSINESS TOTAL	71	2	6	2	11	8	8	17	4	8	5	1	11	17	42	
CONTINUING EDUCATION																
LIBERAL STUDIES	13	3		3	3	2		2				1	3	6	3	
UNDECLARED	12	1	2			3		2	2	1	1	1	2	4	5	
CONTINUING EDUCATION TOTAL	25	4	2	3	3	5	0	4	2	1	1	2	5	10	8	
COMPUTER SCIENCE/MATH/TECH																
CIVIL ENGINEERING TECHNOLOGY	10		2		1	2		1	1		3		2	3	5	
COMPUTER INFORMATION SYSTEMS	23		3		3	3	3	3	2	2	4	1	4	4	14	
MATHEMATICS	2								1		1		1		1	
MECHANICAL TECHNOLOGY	0															
COMPUTER SCIENCE/MATH/TECH TOTAL	35	0	5	0	4	5	3	4	4	2	8	1	7	7	20	
EDUCATION																
ART EDUCATION	2							1	1						2	
BIOLOGY EDUCATION	0															
BUSINESS EDUCATION	0															
CHEMISTRY EDUCATION	0															
ELEMENTARY EDUCATION	23		2		2	1	2	6	2	5	3	1		4	18	
ENGLISH EDUCATION	2					1			1					1	1	
MATHEMATICS EDUCATION	7							4	2		1		1		6	
MIDDLE SCHOOL EDUCATION	2							2				1			1	
MUSIC EDUCATION	2					1		1						1	1	
PHYSICAL EDUCATION	10		2		2		1	2	2	1		1		1	8	
PHYSICS EDUCATION	0															
SOCIAL SCIENCE EDUCATION	1										1			1		
SPECIAL EDUCATION	6		1		1	1		1	1		1			2	4	
WELLNESS	21	3	1	4	1	2		8	2			2	3	7	9	
EDUCATION TOTAL	76	3	6	4	6	6	3	25	11	6	6	5	4	17	50	

**2013 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 26

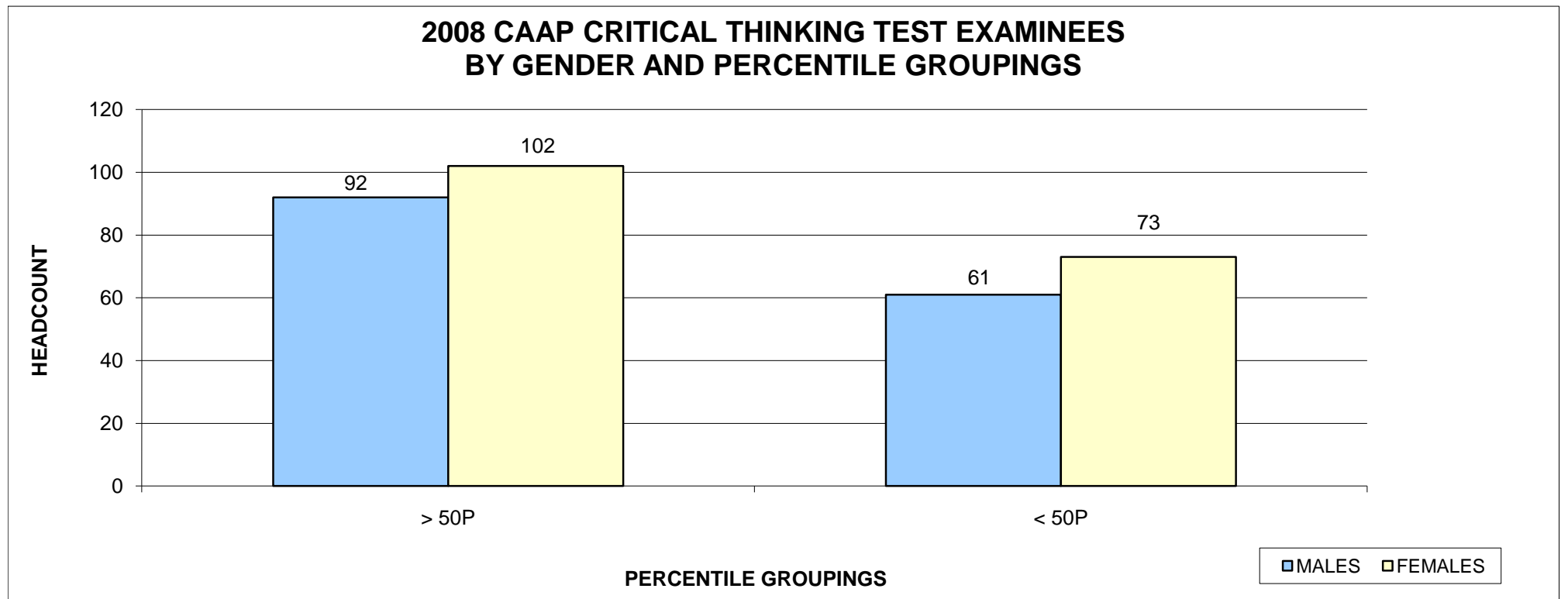
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
HISTORY/POLITICAL SCIENCE/PHILOSOPHY															
HISTORY	2				1					1				1	1
POLITICAL SCIENCE	5	1						2	1		1		1	2	2
HISTORY/POL SCIENCE/PHILOSOPHY TOTAL	7	1	0	0	1	0	0	2	1	1	1	0	1	3	3
ENGLISH/FOREIGN LANGUAGES/JOURNALISM															
ENGLISH	3					1			1		1		1	1	1
JOURNALISM	11	2	3			1		4		1			4	4	3
SPANISH	1							1							1
LANG/LITERATURE/JOURNALISM TOTAL	15	2	3	0	0	2	0	5	1	1	1	0	5	5	5
LIFE/PHYSICAL SCIENCES															
BIOLOGY	7		1			1			1	1	3	1	1	1	4
CHEMISTRY	3		1			1				1				2	1
CLINICAL LABORATORY SCIENCE	1				1										1
PHYSICS	0														
LIFE/PHYSICAL SCIENCES TOTAL	11	0	2	0	1	2	0	0	1	2	3	1	1	3	6
NURSING SCIENCE															
NURSING (BSN)	0														
NURSING SCIENCE TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOCIAL/BEHAVIORAL SCIENCES															
CRIMINAL JUSTICE	35	1	4	4	5	5	3	5	4	1	3		6	17	12
PSYCHOLOGY	11		1		1	1	3	3		1	1	1	1	4	5
SOCIOLOGY	6	1	1			1	2				1		1	4	1
SOCIAL WORK	10	1	2	1				3	1		2		3	2	5
SOCIAL/BEHAVIORAL SCIENCES TOTAL	62	3	8	5	6	7	8	11	5	2	7	1	11	27	23
VISUAL/PERFORMING ARTS															
FINE/STUDIO ART	1							1							1
SACRED MUSIC	3				2						1			1	2
VISUAL/PERFORMING ARTS TOTAL	4	0	0	0	2	0	0	1	0	0	1	0	0	1	3
COLUMN TOTAL	328	15	34	15	34	36	23	77	31	28	35	11	45	94	178
COLUMN PERCENT	100%	4.6%	10.4%	4.6%	10.4%	11.0%	7.0%	23.5%	9.5%	8.5%	10.7%	3.4%	13.7%	28.7%	54.3%

NOTE: Percent may not equal 100 due to rounding.

2013 CAAP CRITICAL THINKING TEST EXAMINEES BY GENDER AND PERCENTILE GROUPINGS

Table 27

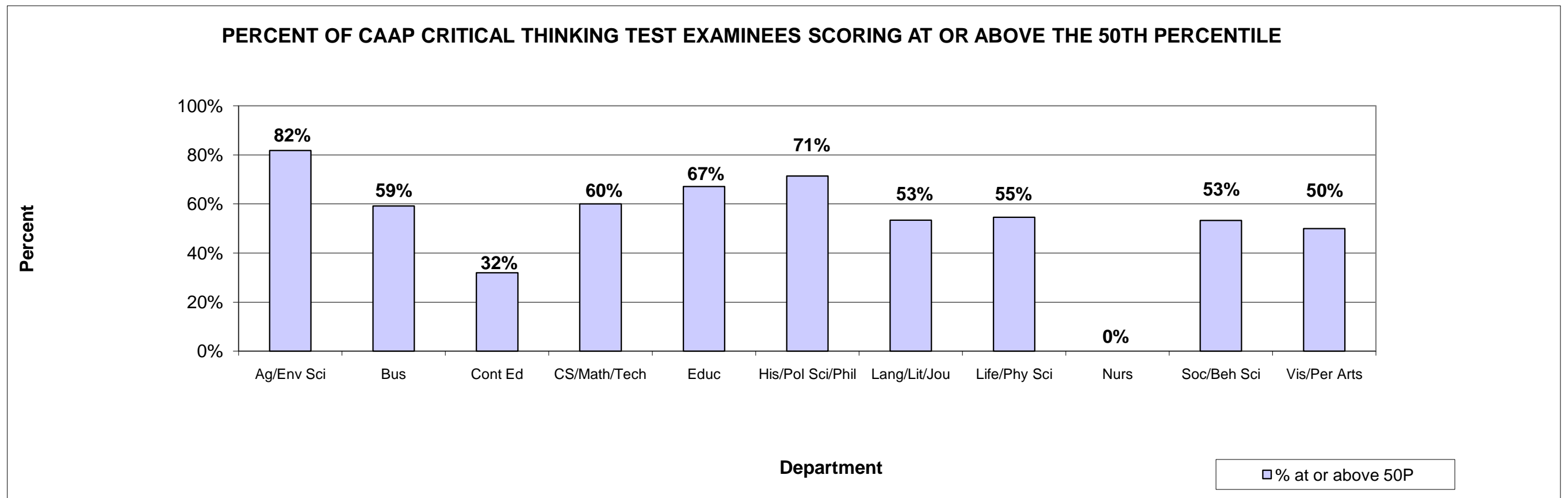
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	92	61	153	47%
FEMALES	102	73	175	53%
COLUMN TOTAL	194	134	328	100%
COLUMN PERCENT	59%	41%	100%	



**2013 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS**

Table 28

ACADEMIC DEPARTMENT	CAAP CRITICAL THINKING PERCENTILES				ROW TOTAL
	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	
AGRICULTURE/ENVIRONMENTAL SCIENCES	18	82%	4	18%	22
BUSINESS	42	59%	29	41%	71
CONTINUING EDUCATION	8	32%	17	68%	25
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	21	60%	14	40%	35
EDUCATION	51	67%	25	33%	76
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	5	71%	2	29%	7
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	8	53%	7	47%	15
LIFE/PHYSICAL SCIENCES	6	55%	5	45%	11
NURSING SCIENCE	0	#DIV/0!	0	#DIV/0!	0
SOCIAL/BEHAVIORAL SCIENCES	33	53%	29	47%	62
VISUAL/PERFORMING ARTS	2	50%	2	50%	4
COLUMN TOTAL	194	59%	134	41%	328



**2013 CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERFORMANCE EFFORT**

Table 29

	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN		WOMEN		ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W				
PERFORMANCE EFFORT	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W				
Tried My Best	1				31	55		2	44	58	4	2	2	1	82	118	200	61%		
Gave Moderate Effort			1		23	22	1		25	26	2	1	1		53	49	102	31%		
Gave Little Effort					7	3			7	1	1			1	15	5	20	6%		
Gave No Effort									2						2	0	2	1%		
Not Reported						3			1						1	3	4	1%		
COLUMN TOTAL	1	0	1	0	61	83	1	2	79	85	7	3	3	2	153	175	328	100%		
COLUMN PERCENT	0.3%	0.0%	0.3%	0.0%	18.6%	25.3%	0.3%	0.6%	24.1%	25.9%	2.1%	0.9%	0.9%	0.6%	47%	53%	100%			

NOTE: Percent may not equal 100 due to rounding.

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

**2013 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 30

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																			
		TMB				GME				GLE				GNE				NOT REPORTED			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
AGRICULTURE/ENVIRONMENTAL SCIENCES																					
AGRIBUSINESS	5	1	2			1				1											
AGRICULTURE	14	3	4		2	2	1	1	1												
ENVIRONMENTAL SCIENCE	3	1					2														
AG/ENVIRONMENTAL SCIENCES TOTAL	22	5	6	0	2	3	3	1	1	1	0	0	0	0	0	0	0	0	0	0	
BUSINESS																					
ACCOUNTING	18	3	7	1	3		4														
BUSINESS ADMINISTRATION	39	6	6	6	2	7	1	2	4	2		2				1					
ECONOMICS	0																				
MARKETING	14	1	1	1	3	2	1	2	2	1											
PUBLIC ADMINISTRATION	0																				
BUSINESS TOTAL	71	10	14	8	8	9	6	4	6	3	0	2	0	0	0	1	0	0	0	0	
CONTINUING EDUCATION																					
LIBERAL STUDIES	13	1	1	3	5		2					1									
UNDECLARED	12	2	3			1		1	2			2				1					
CONTINUING EDUCATION TOTAL	25	3	4	3	5	1	0	3	2	0	0	3	0	0	0	1	0	0	0	0	
COMPUTER SCIENCE/MATH/TECH																					
CIVIL ENGINEERING TECHNOLOGY	10	4		1		1	4														
COMPUTER INFORMATION SYSTEMS	23	10	2	4		1	2	3	1												
MATHEMATICS	2	1	1																		
MECHANICAL TECHNOLOGY	0																				
COMPUTER SCIENCE/MATH/TECH TOTAL	35	15	3	5	0	2	0	6	3	1	0	0	0	0	0	0	0	0	0	0	
EDUCATION																					
ART EDUCATION	2		1															1			
BIOLOGY EDUCATION	0																				
BUSINESS EDUCATION	0																				
CHEMISTRY EDUCATION	0																				
ELEMENTARY EDUCATION	23	2	12		2	1	3		3												
ENGLISH EDUCATION	2				1		1														
MATHEMATICS EDUCATION	7	1	3			2				1											
MIDDLE SCHOOL EDUCATION	2		1			1															
MUSIC EDUCATION	2						1		1												
PHYSICAL EDUCATION	10	3	2	1			1	1	1	1				1							
PHYSICS EDUCATION	0																				
SOCIAL SCIENCE EDUCATION	1		1																		
SPECIAL EDUCATION	6	1	2		2				1												
WELLNESS	21		2	2	3	4	3	3	1	1		1	1								
EDUCATION TOTAL	76	7	24	3	8	8	8	4	7	3	0	1	2	0	0	0	0	1	0	0	

**2013 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER
AND CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT**

Table 30

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																			
		TMB				GME				GLE				GNE				NOT REPORTED			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
HISTORY/POLITICAL SCIENCE/PHIL																					
HISTORY	2	1											1								
POLITICAL SCIENCE	5	1			1		3														
HISTORY/POL SCIENCE/PHILTOTAL	7	2	0	0	1	0	3	0	0	0	0	0	1	0	0	0	0	0	0	0	
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																					
ENGLISH	3		2					1													
JOURNALISM	11	1	3	2	2	1			1											1	
SPANISH	1					1															
LANG/LITERATURE/JOURNALISM TOTAL	15	1	5	2	2	2	0	1	1	0	0	0	0	0	0	0	0	0	0	1	
LIFE/PHYSICAL SCIENCES																					
BIOLOGY	7	3	1			1		1	1												
CHEMISTRY	3				2					1											
CLINICAL LABORATORY SCIENCE	1												1								
PHYSICS	0																				
LIFE/PHYSICAL SCIENCES TOTAL	11	3	1	0	2	1	0	1	1	1	0	0	1	0	0	0	0	0	0	0	
NURSING SCIENCE																					
NURSING (BSN)	0																				
NURSING SCIENCE TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SOCIAL/BEHAVIORAL SCIENCES																					
CRIMINAL JUSTICE	35	4	9	5	5	2	1	3	3				1							2	
PSYCHOLOGY	11	1	4	1	1	1	2	1													
SOCIOLOGY	6		2	2	1		1														
SOCIAL WORK	10	1	4		4		1														
SOCIAL/BEHAVIORAL SCIENCES TOTAL	62	6	19	8	11	3	5	4	3	0	0	0	1	0	0	0	0	0	0	2	
VISUAL/PERFORMING ARTS																					
FINE/STUDIO ART	1	1																			
SACRED MUSIC	3		1		2																
VISUAL/PERFORMING ARTS TOTAL	4	1	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
COLUMN TOTAL	328	53	77	29	41	29	25	24	24	9	0	6	5	0	0	2	0	1	0	3	
COLUMN PERCENT	100%	16.2%	23.5%	8.8%	12.5%	8.8%	7.6%	7.3%	7.3%	2.7%	0.0%	1.8%	1.5%	0.0%	0.0%	0.6%	0.0%	0.3%	0.0%	0.9%	

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

Performance Effort Key: TMB=Tried My Best; GME=Gave Moderate Effort; GLE=Gave Little Effort; Not Reported=No Response.

SECTION 6

CAAP CRITICAL THINKING TEST

DATA ANALYSIS - PERCENTILES

ACADEMIC YEARS 2009-2013

**CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND ACADEMIC YEAR
ACADEMIC YEARS 2009-2013**

Table 31

ACADEMIC YEAR	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN	WOMEN	ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
2009	1	1	1	0	51	66	0	3	74	91	9	10	2	5	138	176	314	19%
2010	2	5	1	1	55	64	1	2	74	103	5	11	2	1	140	187	327	20%
2011	0	1	0	0	58	71	2	2	77	98	3	3	4	5	144	180	324	20%
2012	1	0	0	0	60	77	0	3	68	94	7	11	2	1	138	186	324	20%
2013	1	0	1	0	61	83	1	2	79	85	7	3	3	2	153	175	328	20%
COLUMN TOTAL	5	7	3	1	285	361	4	12	372	471	31	38	13	14	713	904	1617	100%
COLUMN PERCENT	0.3%	0.4%	0.2%	0.1%	17.6%	22.3%	0.2%	0.7%	23.0%	29.1%	1.9%	2.4%	0.8%	0.9%	44%	56%	100%	

NOTE: Percent may not equal 100 due to rounding.

**CAAP CRITICAL THINKING TEST EXAMINEES BY
ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER AND
CAAP CRITICAL THINKING TEST PERCENTILE RANGE
ACADEMIC YEARS 2009-2013**

Table 32

ACADEMIC DEPARTMENT	ROW TOTAL	2009-2013																			
		2009				2010				2011				2012				2013			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
AGRICULTURE/ENVIRONMENTAL SCIENCES																					
AGRIBUSINESS	21	1		1	2	1		1		3		2	1	1		2	1	3	2		
AGRICULTURE	68	4	4	10	2	3	4	2		4	1	4	1	5	6		4	5	5	1	3
ENVIRONMENTAL SCIENCE	10			1			2		1	1						1	1	1	2		
AG/ENVIRONMENTAL SCIENCES TOTAL	99	5	4	12	4	4	6	3	1	8	1	6	2	6	6	3	6	9	9	1	3
BUSINESS/ECONOMICS																					
ACCOUNTING	71	1	4		4	1	4		6	3	5	3	4	4	9		5	3	11	1	3
BUSINESS ADMINISTRATION	219	7	6	25	12	12	6	16	23	4	10	11	14	11	6	9	8	15	7	11	6
ECONOMICS	4			1		1	1	1													
MARKETING	62	1	1	6	10			3	6	1	1	3	2	1	3	6	4	4	2	3	5
OFFICE MANAGEMENT																					
PUBLIC ADMINISTRATION	3		1												1	1					
BUSINESS/ECONOMICS TOTAL	359	9	12	32	26	14	11	20	35	8	16	17	20	16	19	16	17	22	20	15	14
CONTINUING EDUCATION																					
LIBERAL STUDIES	54	1	1	2	3	1	1	5	7	1	2	2	2	1	1	3	8	1	1	6	5
UNDECLARED	46	2	1	1		2	1	2	6	1	7	4	2	2	1	1	1	3	3	4	2
CONTINUING EDUCATION TOTAL	100	3	2	3	3	3	2	7	13	2	9	6	4	3	2	4	9	4	4	10	7
COMPUTER SCIENCE/MATH/TECH																					
CIVIL ENGINEERING TECHNOLOGY	35	1		2	1	1	1	9	1	3			1	1	2	2		5		5	
COMPUTER INFORMATION SYSTEMS	98	10		6	4	3	3	7	1	6	1	7	4	10		8	5	12	2	6	3
MATHEMATICS	13	2			2	1		1					1		1	2	1	1	1		
MECHANICAL TECHNOLOGY																					
COMPUTER SCIENCE/MATH/TECH TOTAL	146	13		8	7	5	4	17	2	9	1	7	6	11	3	12	6	18	3	11	3
EDUCATION																					
ART EDUCATION	12	1					1		2	1	1		1		3			1	1		
BIOLOGY EDUCATION	1														1						
BUSINESS EDUCATION	6		1	1			2	1									1				
CHEMISTRY EDUCATION	1									1											
ELEMENTARY EDUCATION	127		8		16	2	9		13	2	14		18		9	1	12	3	15		5
ENGLISH EDUCATION	13		2			1	3			1	3			1					1		1
MATHEMATICS EDUCATION	22	2	1		1	1	2	1		1	2	2		1	1			4	3		
MIDDLE SCHOOL EDUCATION	11				1	1	1	1			1	1	2	1				1	1		
MUSIC EDUCATION	17		1	2		1		2		1		2		1	2	3			1		1
PHYSICAL EDUCATION	44	2	1	4	1	3		3	1	4	1	6	4		1	2	1	4	2	2	2
PHYSICS EDUCATION	1								1												
SOCIAL SCIENCE EDUCATION	18	1	1	1		2	2	1	1	2	1	1	1	1	2				1		
SPECIAL EDUCATION	28				1		2		1		3		1	1	4	3	6	1	2		3
WELLNESS	54		2	3	3	1	1	1	6	2	1	5	1		1	2	4	5	5	6	5
EDUCATION TOTAL	355	6	17	11	23	12	23	10	25	15	27	17	28	6	24	11	24	19	32	8	17

**CAAP CRITICAL THINKING TEST EXAMINEES BY
ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER AND
CAAP CRITICAL THINKING TEST PERCENTILE RANGE
ACADEMIC YEARS 2009-2013**

Table 32

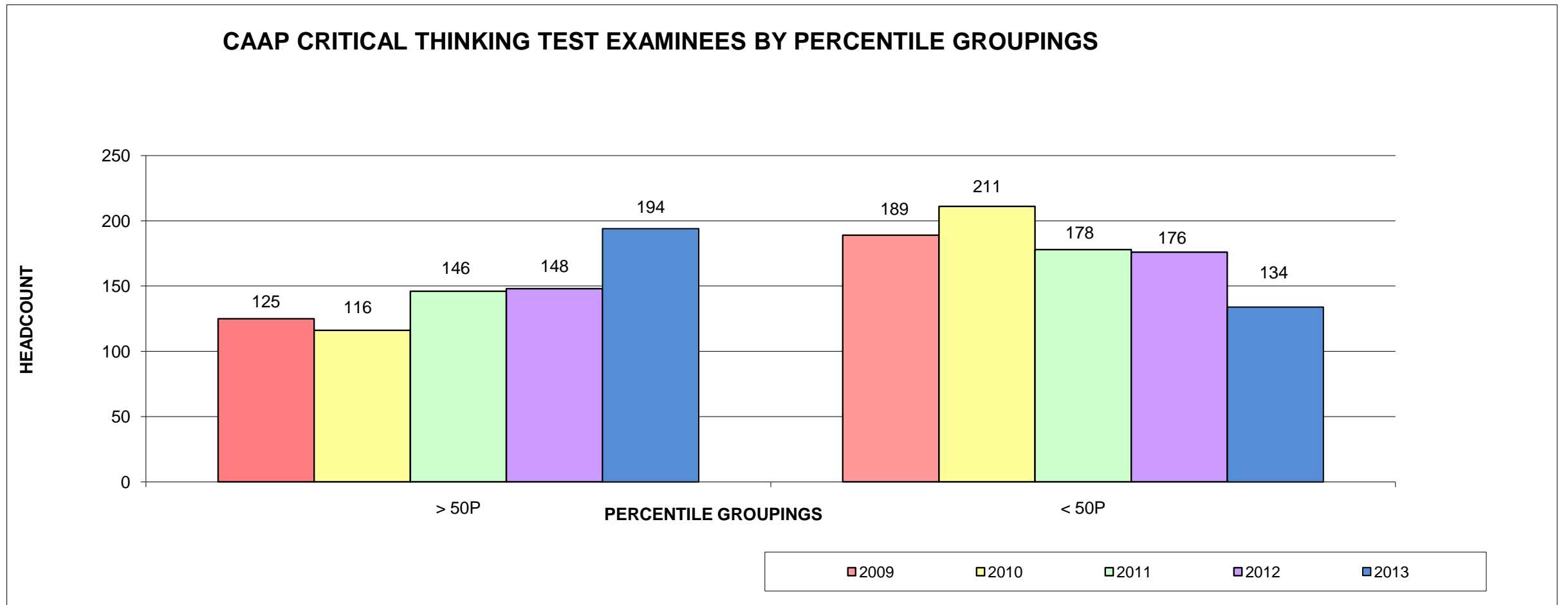
ACADEMIC DEPARTMENT	ROW TOTAL																							
		2009				2010				2011				2012				2013						
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P				
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W				
HISTORY/POLITICAL SCIENCE/PHIL																								
HISTORY	15		1	2			1	2			3		1			3			1		1			
POLITICAL SCIENCE	23	3	1	2			1	2	2			4			1	2			1	3	1			
HISTORY/POL SCIENCE/PHILTOTAL	38	3	2	4			1	1	4	2			3			4	2			2	3	2		
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																								
ENGLISH	14	1	1					1	1			1			4			1		2	1			
JOURNALISM	60		4	2	4		3	2	2	9		1	2	6	3		2	1	5	3	2	3	2	4
SPANISH	9		1		1					2						2			2		1			
LANG/LITERATURE/JOURNALISM TOTAL	83	1	6	2	5		3	3	3	11		2	2	6	4		2	7	5	6	3	5	3	4
LIFE/PHYSICAL SCIENCES																								
BIOLOGY	61	2	1	2	8		5	4	4	2		1	11	1	4		3	6			4	1	1	1
CHEMISTRY	9	1		1						1		1			1				1		1			2
MEDICAL TECHNOLOGY	5											1	1				1			1				1
PHYSICS	5						2					1					2							
LIFE/PHYSICAL SCIENCES TOTAL	80	3	1	3	8		7	4	4	3		4	12	1	5		6	6	1	1	5	1	1	4
NURSING SCIENCE																								
NURSING (BSN)	22		12		10																			
NURSING SCIENCE TOTAL	22		12		10																			
SOCIAL/BEHAVIORAL SCIENCES																								
CRIMINAL JUSTICE	154	8	4	6	10		5	1	12	12		6	3	9	12		4	2	15	10	6	10	8	11
PSYCHOLOGY	93	3	6	1	7		2	4	3	10		4	9	2	7		2	11	3	8	2	6	2	1
SOCIOLOGY	22		2	1	3					4				1	1				2	2		3	2	1
SOCIAL WORK	41									6		1	3	1	4			3	1	12	1	5		4
SOCIAL/BEHAVIORAL SCIENCES TOTAL	310	11	12	8	20		7	5	15	32		11	15	13	24		6	16	21	32	9	24	12	17
VISUAL/PERFORMING ARTS																								
FINE/STUDIO ART	18	1	2					1	1	3		1		2	3		1		2		1			
SACRED MUSIC	7													1	1		2					1		2
VISUAL/PERFORMING ARTS TOTAL	25	1	2					1	1	3		1		3	4		3		2		1	1		2
COLUMN TOTAL	1617	55	70	83	106		56	60	84	127		63	83	81	97		63	85	75	101	92	102	61	73
COLUMN PERCENT	100%	3.4%	4.3%	5.1%	6.6%		3.5%	3.7%	5.2%	7.9%		3.9%	5.1%	5.0%	6.0%		3.9%	5.3%	4.6%	6.2%	5.7%	6.3%	3.8%	4.5%

NOTE: Percent may not equal 100 due to rounding.

**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 33

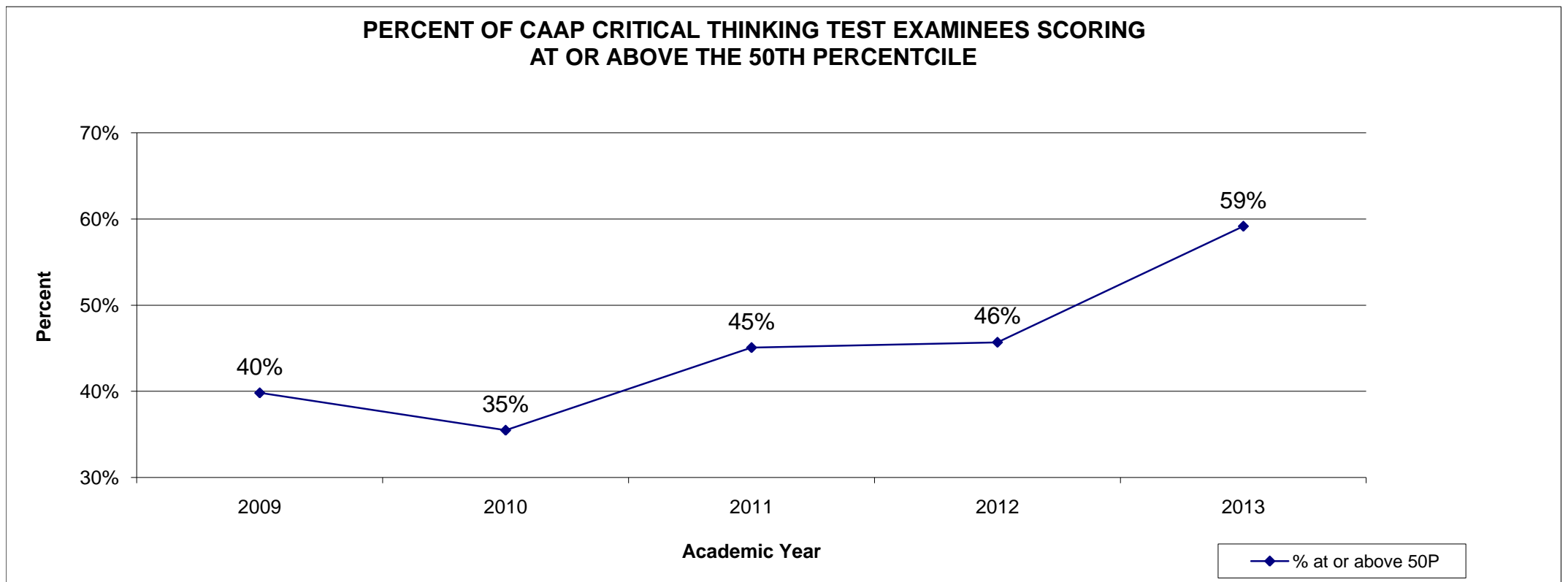
ACADEMIC YEAR	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
2009	125	189	314	19%
2010	116	211	327	20%
2011	146	178	324	20%
2012	148	176	324	20%
2013	194	134	328	20%
COLUMN TOTAL	729	888	1617	100%
COLUMN PERCENT	45%	55%	100%	



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 34

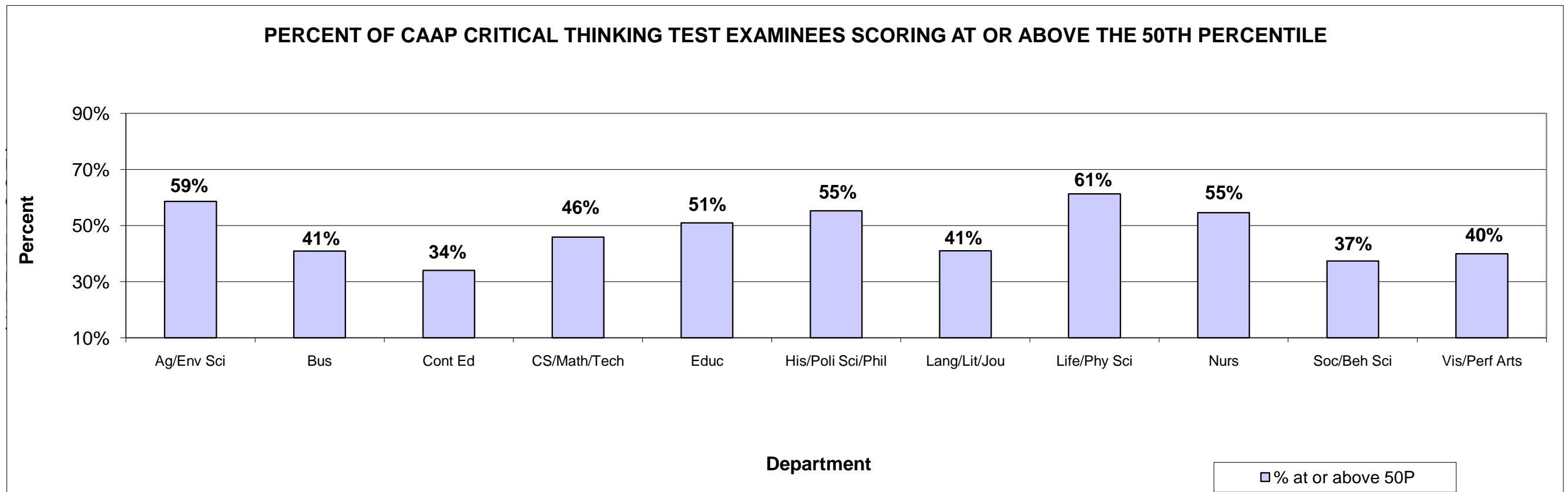
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	125	40%	189	60%	314	19%
2010	116	35%	211	65%	327	20%
2011	146	45%	178	55%	324	20%
2012	148	46%	176	54%	324	20%
2013	194	59%	134	41%	328	20%
COLUMN TOTAL	729	45%	888	55%	1617	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 35

ACADEMIC DEPARTMENT	CAAP CRITICAL THINKING PERCENTILES				ROW TOTAL
	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	
AGRICULTURE/ENVIRONMENTAL SCIENCES	58	59%	41	41%	99
BUSINESS	147	41%	212	59%	359
CONTINUING EDUCATION	34	34%	66	66%	100
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	67	46%	79	54%	146
EDUCATION	181	51%	174	49%	355
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	21	55%	17	45%	38
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	34	41%	49	59%	83
LIFE/PHYSICAL SCIENCES	49	61%	31	39%	80
NURSING SCIENCE	12	55%	10	45%	22
SOCIAL/BEHAVIORAL SCIENCES	116	37%	194	63%	310
VISUAL/PERFORMING ARTS	10	40%	15	60%	25
COLUMN TOTAL	729	45%	888	55%	1617

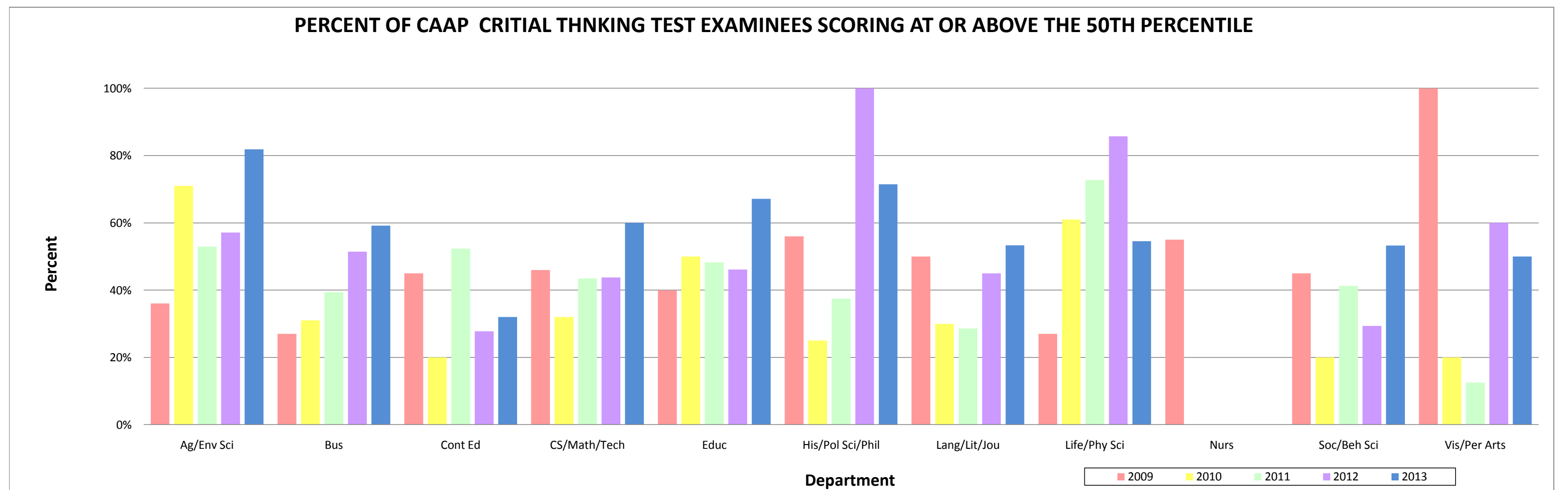


CAAP CRITICAL THINKING TEST EXAMINEES BY ACADEMIC DEPARTMENT AND CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS ACADEMIC YEARS 2009-2013

Table 36

ACADEMIC DEPARTMENT	2009	2010	2011	2012	2013
	PERCENT > 50P	PERCENT > 50P	PERCENT > 50P	PERCENT > 50P	PERCENT ≥ 50P
AGRICULTURE/ENVIRONMENTAL SCIENCES	36%	71%	53%	57%	82%
BUSINESS	27%	31%	39%	51%	59%
CONTINUING EDUCATION	45%	20%	52%	28%	32%
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	46%	32%	43%	44%	60%
EDUCATION	40%	50%	48%	46%	67%
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	56%	25%	38%	100%	71%
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	50%	30%	29%	45%	53%
LIFE/PHYSICAL SCIENCES	27%	61%	73%	86%	55%
NURSING SCIENCE	55%				
SOCIAL/BEHAVIORAL SCIENCES	45%	20%	41%	29%	53%
VISUAL/PERFORMING ARTS	100%	20%	13%	60%	50%

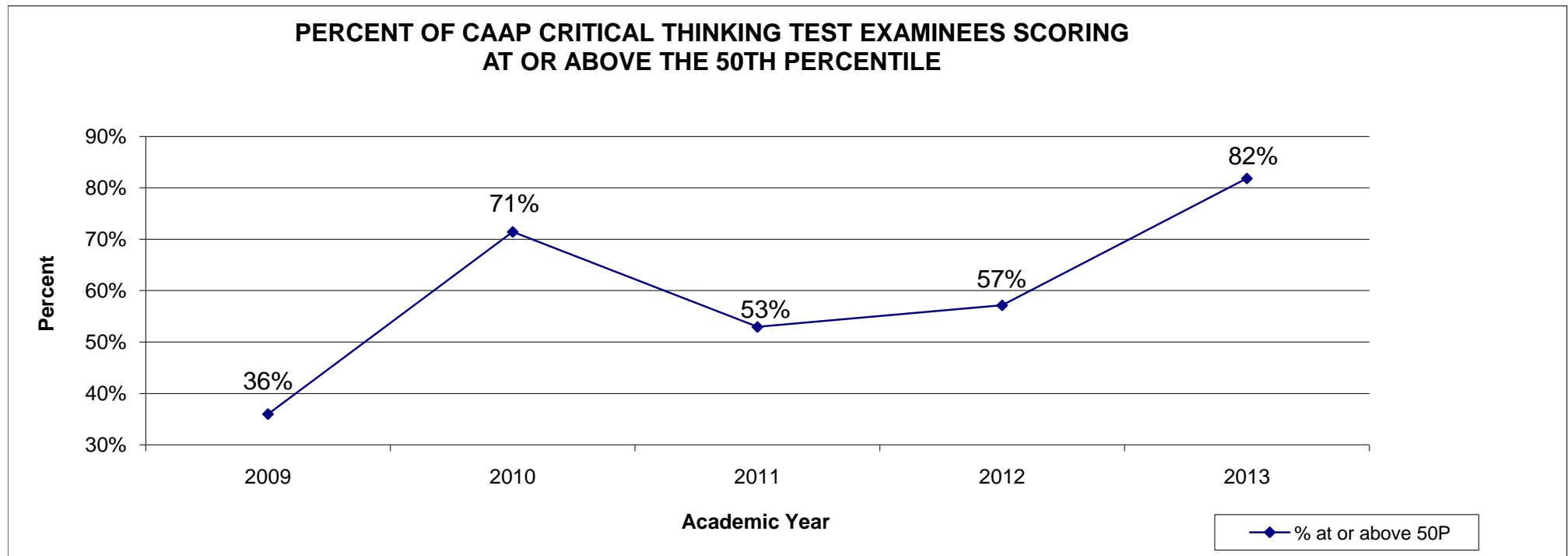
Note: beginning with AY 2010, BSN students are no longer required to take the CAAP Critical Thinking Test.



**DEPARTMENT OF AGRICULTURE AND ENVIRONMENTAL SCIENCES
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 37

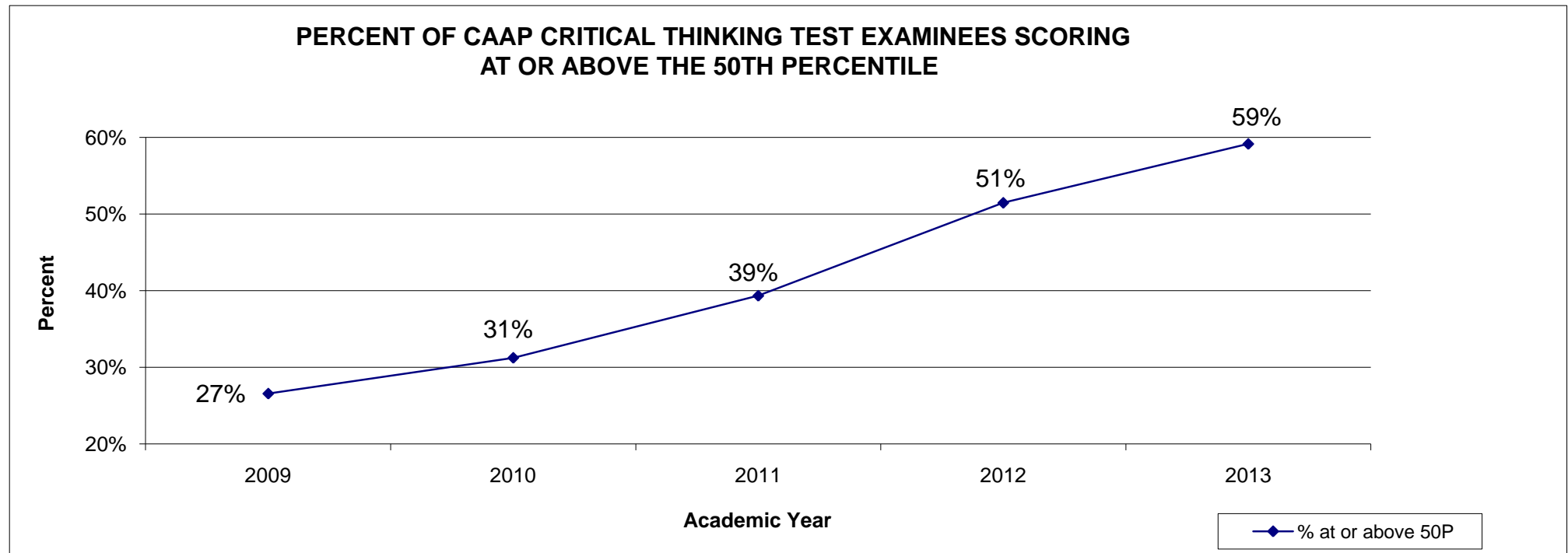
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	9	36%	16	64%	25	25%
2010	10	71%	4	29%	14	14%
2011	9	53%	8	47%	17	17%
2012	12	57%	9	43%	21	21%
2013	18	82%	4	18%	22	22%
COLUMN TOTAL	58	59%	41	41%	99	100%



**DEPARTMENT OF BUSINESS
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 38

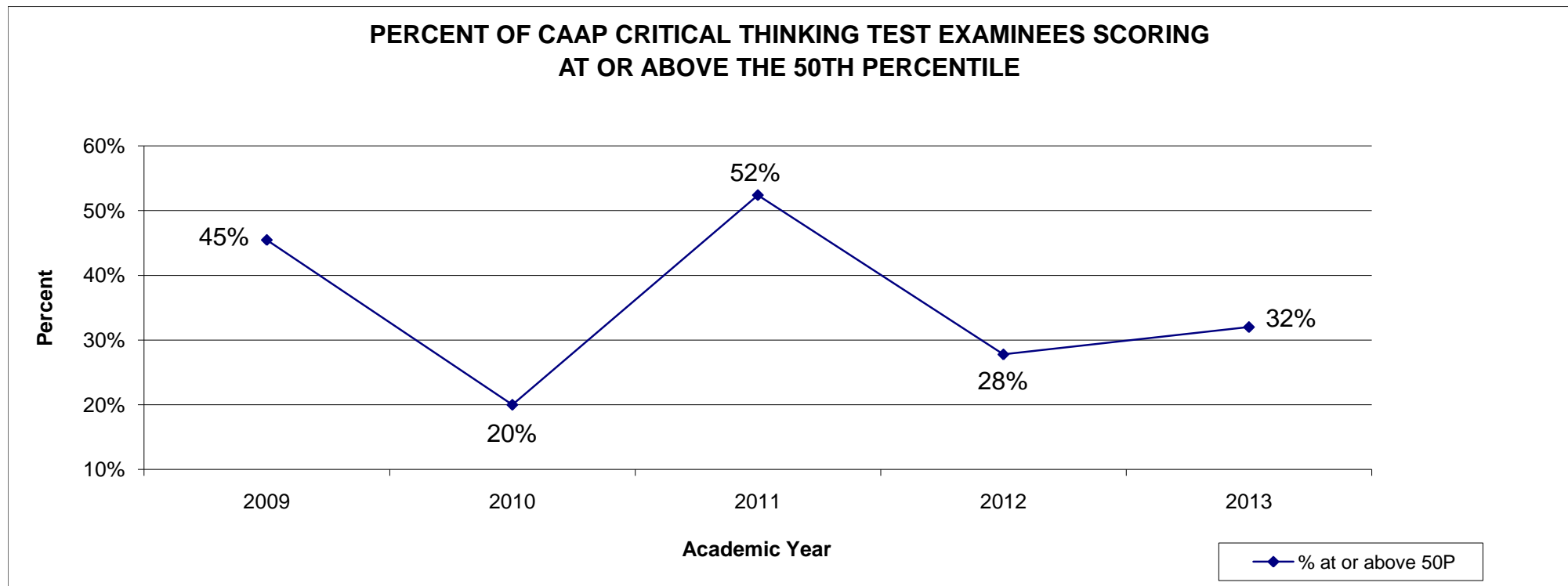
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	21	27%	58	73%	79	22%
2010	25	31%	55	69%	80	22%
2011	24	39%	37	61%	61	17%
2012	35	51%	33	49%	68	19%
2013	42	59%	29	41%	71	20%
COLUMN TOTAL	147	41%	212	59%	359	100%



**DEPARTMENT OF CONTINUING EDUCATION
(INCLUDES UNDECLARED AND BLS STUDENTS)
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 39

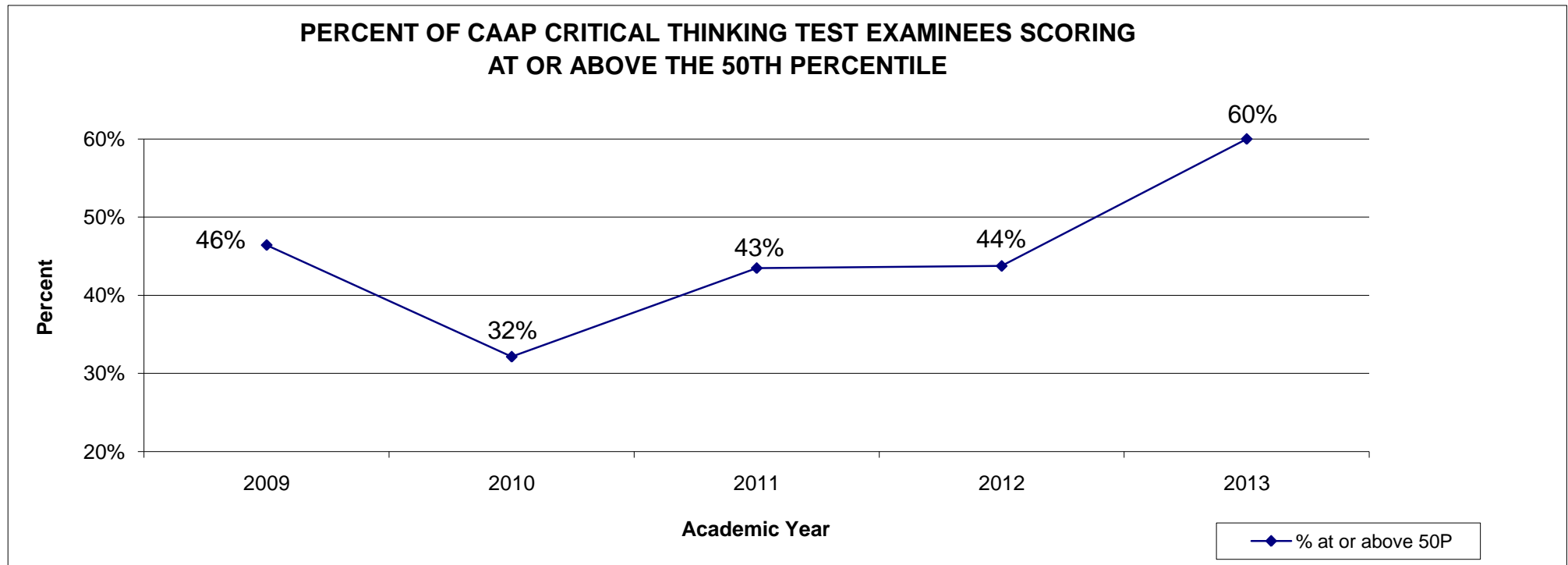
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	5	45%	6	55%	11	11%
2010	5	20%	20	80%	25	25%
2011	11	52%	10	48%	21	21%
2012	5	28%	13	72%	18	18%
2013	8	32%	17	68%	25	25%
COLUMN TOTAL	34	34%	66	66%	100	100%



**DEPARTMENT OF COMPUTER SCIENCE, MATHEMATICS AND TECHNOLOGY
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 40

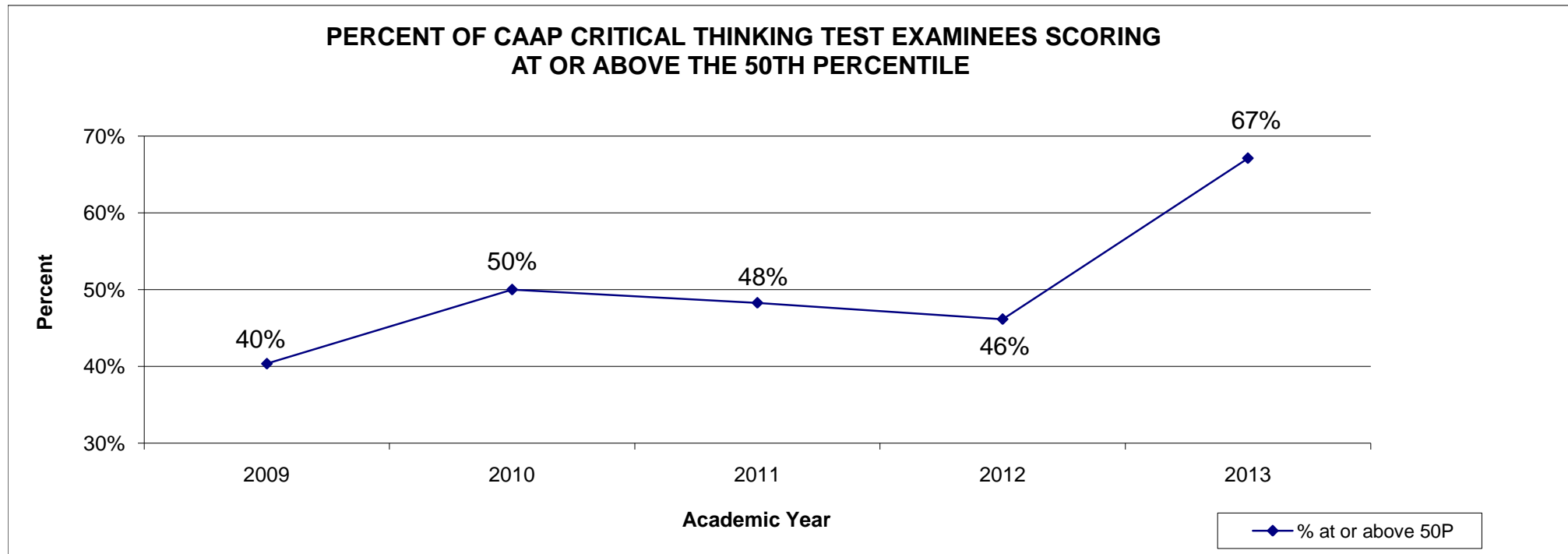
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	13	46%	15	54%	28	19%
2010	9	32%	19	68%	28	19%
2011	10	43%	13	57%	23	16%
2012	14	44%	18	56%	32	22%
2013	21	60%	14	40%	35	24%
COLUMN TOTAL	67	46%	79	54%	146	100%



**DEPARTMENT OF EDUCATION
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 41

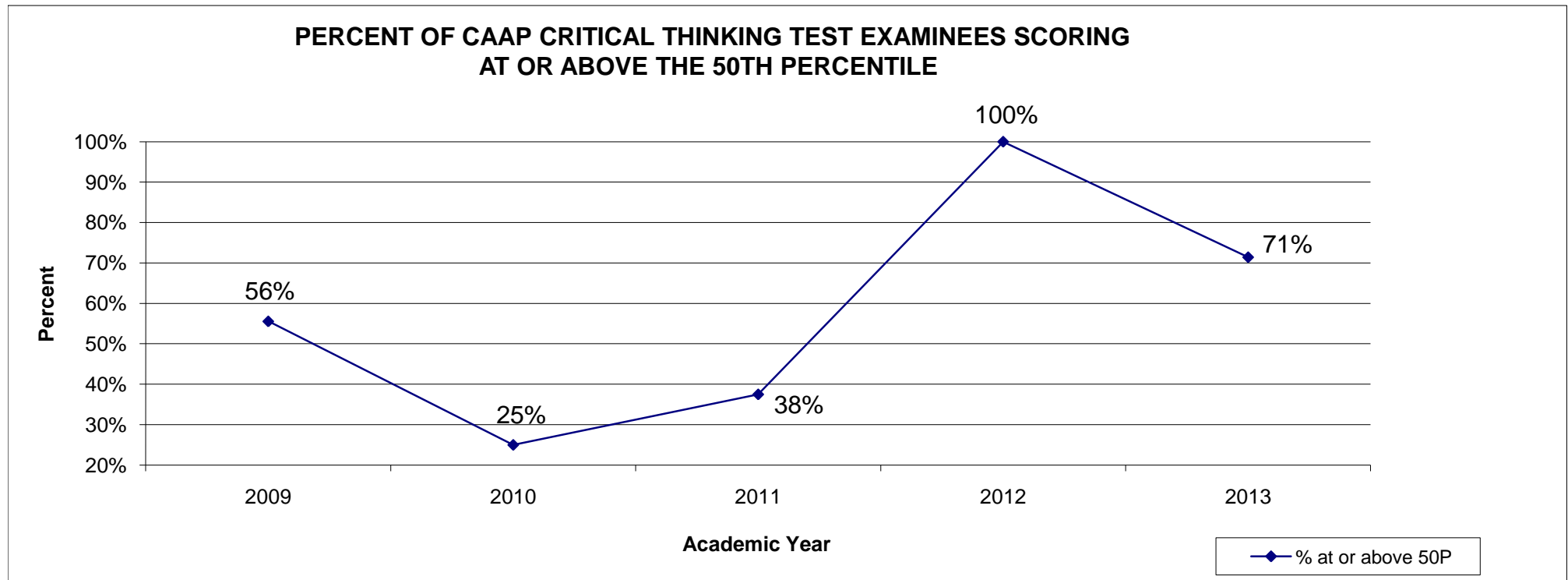
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW TOTAL
2009	23	40%	34	60%	57	16%
2010	35	50%	35	50%	70	20%
2011	42	48%	45	52%	87	25%
2012	30	46%	35	54%	65	18%
2013	51	67%	25	33%	76	21%
COLUMN TOTAL	181	51%	174	49%	355	100%



**DEPARTMENT OF HISTORY, POLITICAL SCIENCE AND PHILOSOPHY
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 42

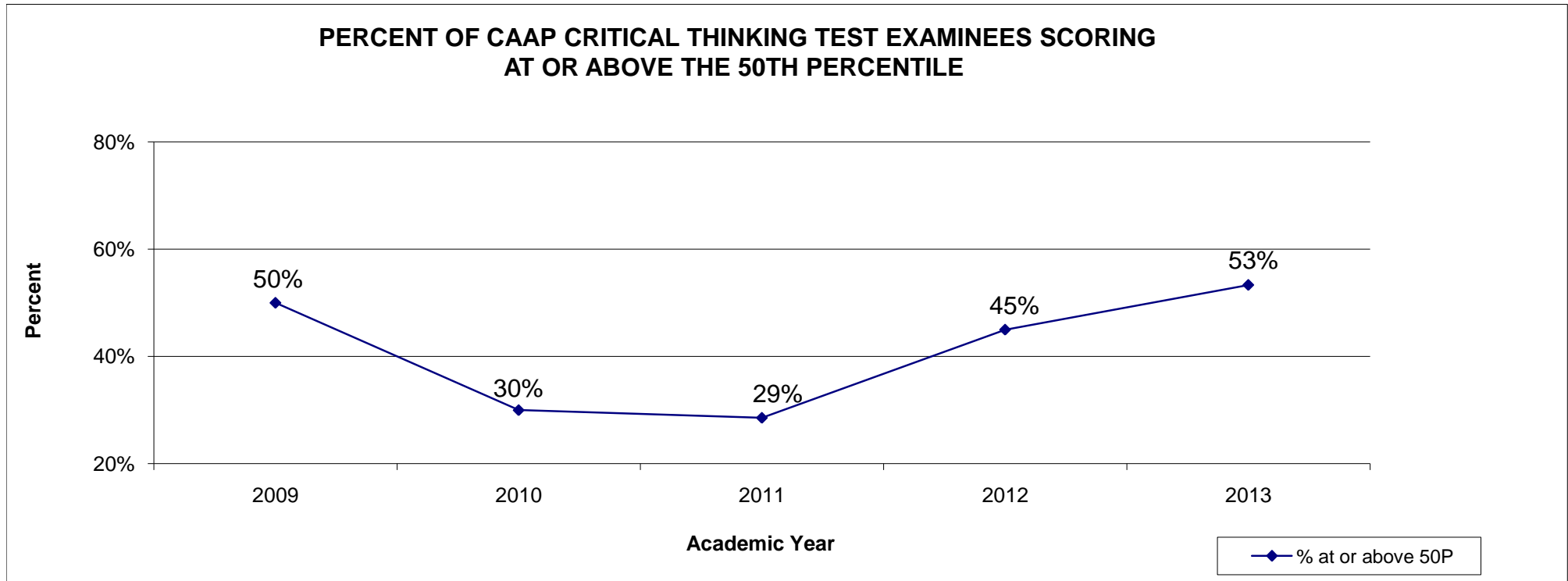
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	5	56%	4	44%	9	24%
2010	2	25%	6	75%	8	21%
2011	3	38%	5	63%	8	21%
2012	6	100%	0	0%	6	16%
2013	5	71%	2	29%	7	18%
COLUMN TOTAL	21	55%	17	45%	38	100%



**DEPARTMENT OF ENGLISH, FOREIGN LANGUAGES AND JOURNALISM
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 43

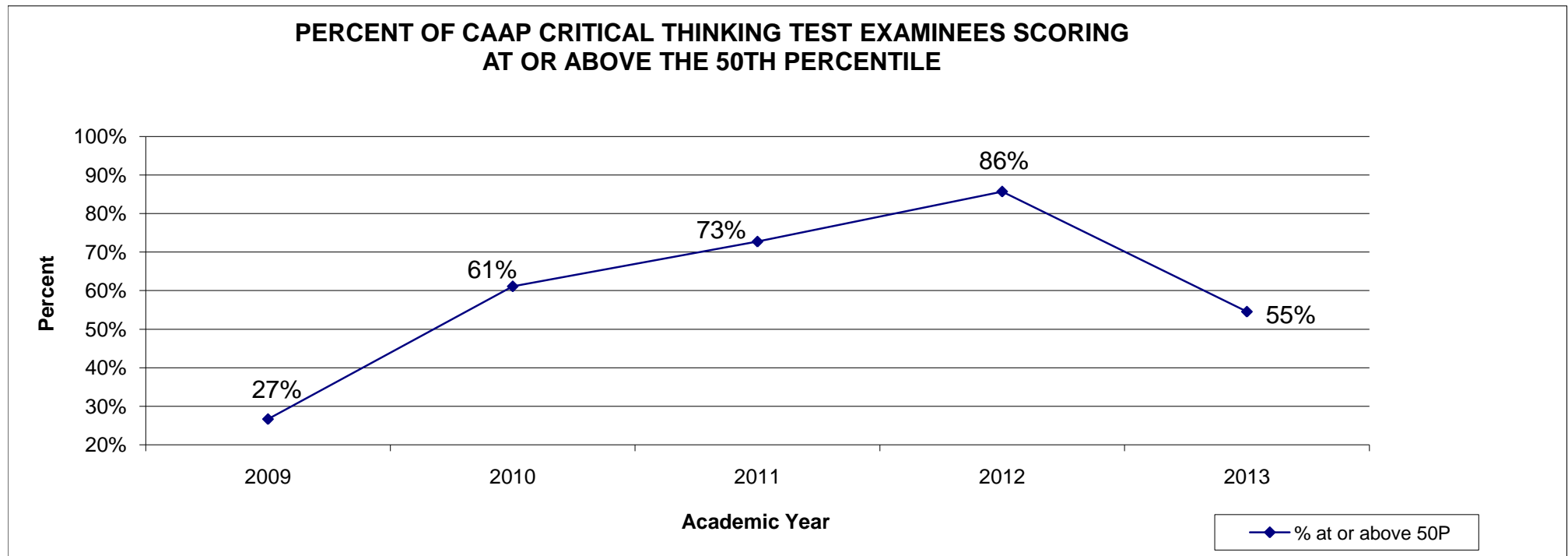
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW TOTAL
2009	7	50%	7	50%	14	17%
2010	6	30%	14	70%	20	24%
2011	4	29%	10	71%	14	17%
2012	9	45%	11	55%	20	24%
2013	8	53%	7	47%	15	18%
COLUMN TOTAL	34	41%	49	59%	83	100%



**DEPARTMENT OF LIFE AND PHYSICAL SCIENCES
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 44

ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	4	27%	11	73%	15	19%
2010	11	61%	7	39%	18	23%
2011	16	73%	6	27%	22	28%
2012	12	86%	2	14%	14	18%
2013	6	55%	5	45%	11	14%
COLUMN TOTAL	49	61%	31	39%	80	100%

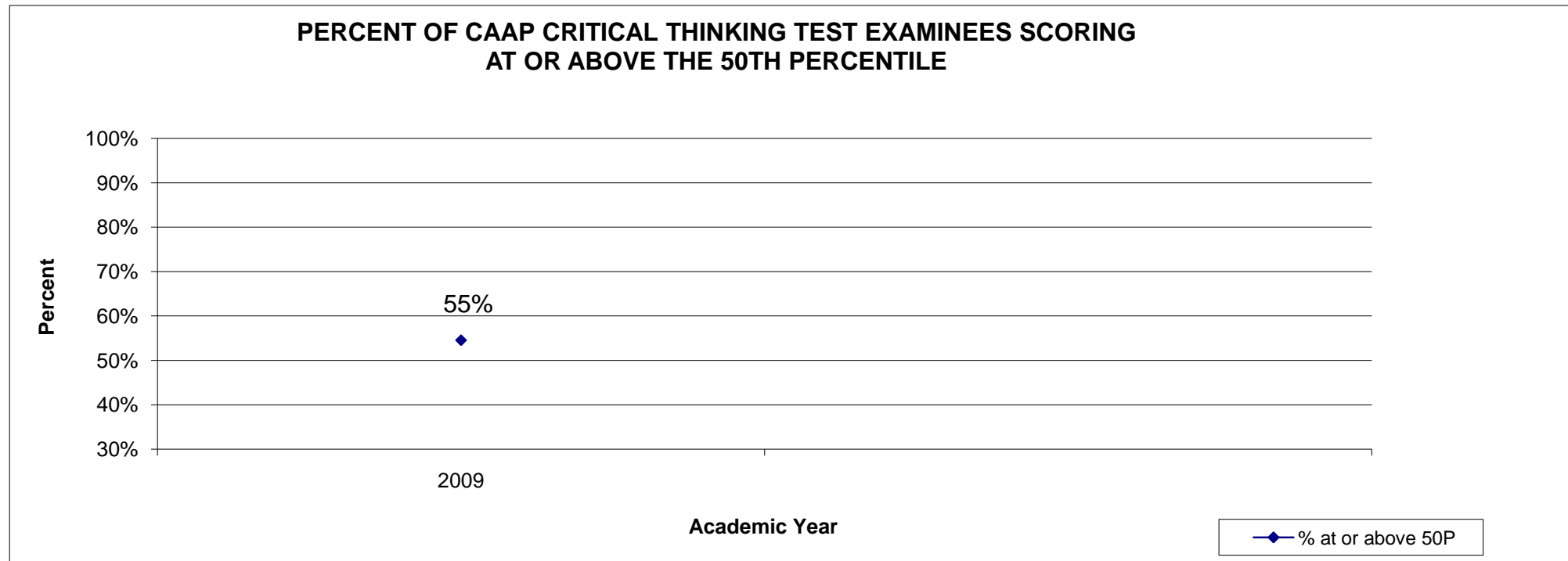


**DEPARTMENT OF NURSING SCIENCE
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 45

ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	12	55%	10	45%	35	41%
2010						
2011						
2012						
2013						
COLUMN TOTAL	12	34%	10	29%	35	41%

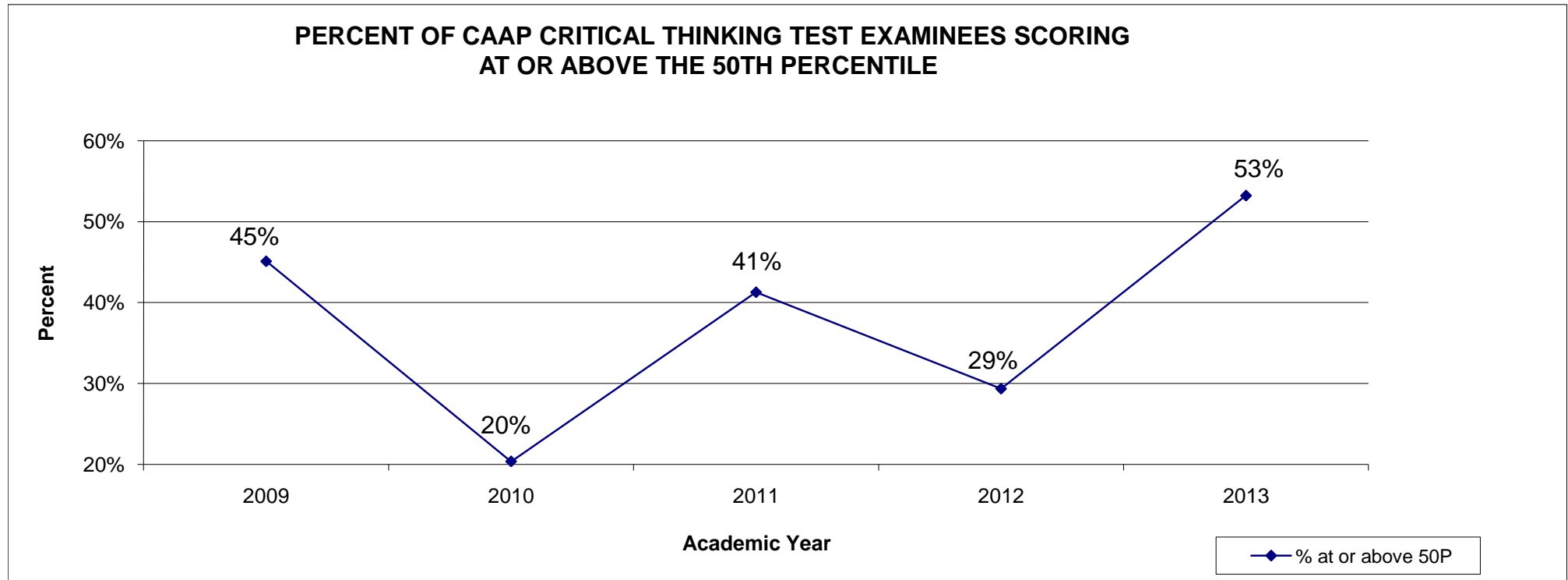
Note: beginning with AY 2010, BSN students are no longer required to take the CAAP Critical Thinking Test.



**DEPARTMENT OF SOCIAL AND BEHAVIORAL SCIENCES
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 46

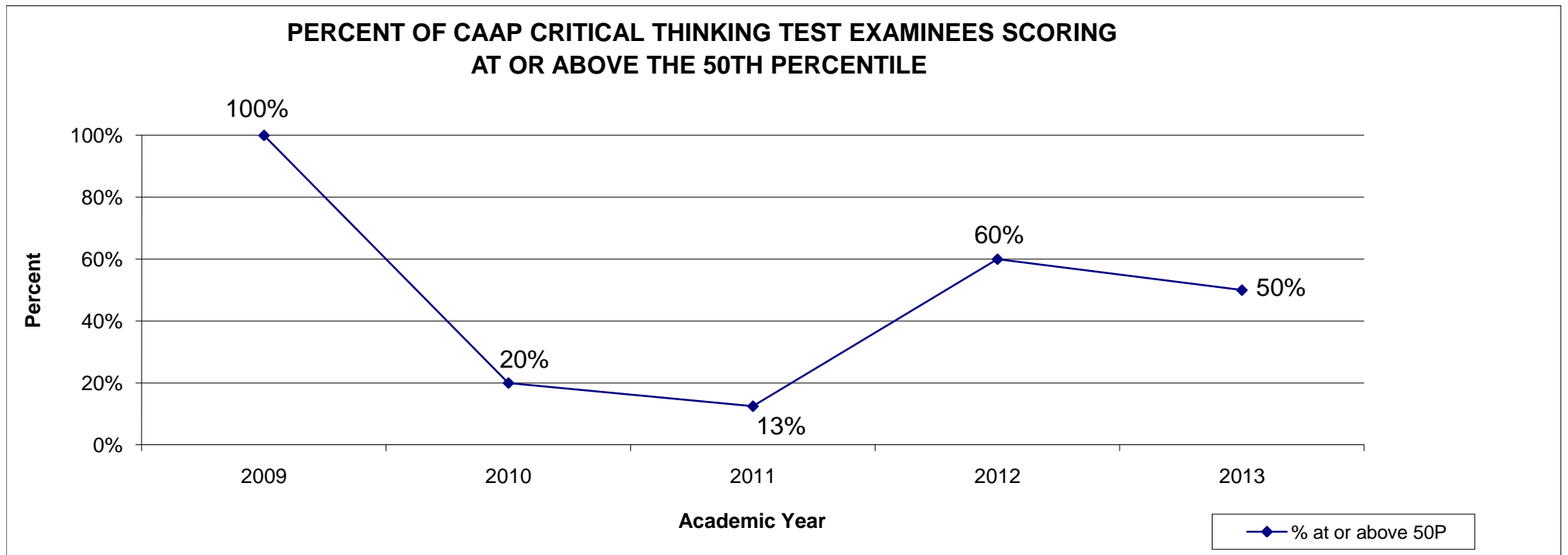
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	23	45%	28	55%	51	16%
2010	12	20%	47	80%	59	19%
2011	26	41%	37	59%	63	20%
2012	22	29%	53	71%	75	24%
2013	33	53%	29	47%	62	20%
COLUMN TOTAL	116	37%	194	63%	310	100%



**DEPARTMENT OF VISUAL AND PERFORMING ARTS
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2009-2013**

Table 47

ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW TOTAL
2009	3	100%	0	0%	3	12%
2010	1	20%	4	80%	5	20%
2011	1	13%	7	88%	8	32%
2012	3	60%	2	40%	5	20%
2013	2	50%	2	50%	4	16%
COLUMN TOTAL	10	40%	15	60%	25	100%



SECTION 7

CAAP CRITICAL THINKING TEST

DATA ANALYSIS - PERFORMANCE EFFORT

ACADEMIC YEARS 2009-2013

**CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERFORMANCE EFFORT
ACADEMIC YEARS 2009-2013**

Table 48

PERFORMANCE EFFORT	ASIAN/PAC ISLANDER		AMERICAN INDIAN/ALASKAN		BLACK/NON-HISPANIC		HISPANIC		WHITE/NON-HISPANIC		NON-RESIDENT ALIEN		OTHER/MULTIPLE		MEN	WOMEN	ROW TOTAL	ROW PCT
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
Tried My Best	3	3	0	1	127	216	2	8	210	315	17	23	4	11	363	577	940	58%
Gave Moderate Effort	2	2	3	0	96	103	1	1	115	125	7	10	5	2	229	243	472	29%
Gave Little Effort	0	0	0	0	20	13	0	2	23	15	1	0	2	1	46	31	77	5%
Gave No Effort	0	0	0	0	5	0	0	0	4	1	0	0	0	0	9	1	10	1%
Not Reported	0	2	0	0	37	29	1	1	20	15	6	5	2	0	66	52	118	7%
COLUMN TOTAL	5	7	3	1	285	361	4	12	372	471	31	38	13	14	713	904	1617	100%
COLUMN PERCENT	0.3%	0.4%	0.2%	0.1%	17.6%	22.3%	0.2%	0.7%	23.0%	29.1%	1.9%	2.4%	0.8%	0.9%	44%	56%	100%	

NOTE: Percent may not equal 100 due to rounding.

NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

**CAAP CRITICAL THINKING TEST EXAMINEES BY
ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER AND
CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT
ACADEMIC YEARS 2009-2013**

Table 49

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																				
		TMB				GME				GLE				GNE				NOT REPORTED				
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
AGRICULTURE/ENVIRONMENTAL SCIENCES																						
AGRIBUSINESS	21	4	2	2	4	4		3		1											1	
AGRICULTURE	68	11	13	9	5	10	6	6	5											1	2	
ENVIRONMENTAL SCIENCE	10	1	1	2	2	1	3															
AG/ENVIRONMENTAL SCIENCES TOTAL	99	16	16	13	11	15	9	9	5	1	0	0	0	0	0	0	0	0	0	1	3	
BUSINESS																						
ACCOUNTING	71	10	21	2	9	1	11	2	8	1			1							1	4	
BUSINESS ADMINISTRATION	219	27	27	33	34	16	8	20	14	3		6	7			4			3	9	8	
ECONOMICS	4	1	1					1													1	
MARKETING	62	4	6	8	13	2	1	9	11	1						1				3	3	
OFFICE MANAGEMENT	0																					
PUBLIC ADMINISTRATION	3		2	1																		
BUSINESS TOTAL	359	42	57	44	56	19	20	32	33	5	0	6	8	0	0	5	0	3	1	13	15	
CONTINUING EDUCATION																						
LIBERAL STUDIES	54	3	6	6	18	2		5	3			3	2								4	2
UNDECLARED	46	6	9	2	7	3	4	5	4			2				1			1		2	
CONTINUING EDUCATION TOTAL	100	9	15	8	25	5	4	10	7	0	0	5	2	0	0	1	0	1	0	6	2	
COMPUTER SCIENCE/MATH/TECH																						
CIVIL ENGINEERING TECHNOLOGY	35	9	3	5	1	2		9	2												4	
COMPUTER INFORMATION SYSTEMS	98	30	5	18	11	8		10	5	1	1	4							2		2	1
MATHEMATICS	13	4	1	1	3		1	1	1			1										
MECHANICAL TECHNOLOGY	0																					
COMPUTER SCIENCE/MATH/TECH TOTAL	146	43	9	24	15	10	1	20	8	1	1	5	0	0	0	0	0	2	0	6	1	
EDUCATION																						
ART EDUCATION	12	2	5				1		1				1						1			1
BIOLOGY EDUCATION	1		1																			
BUSINESS EDUCATION	6						2	1	1		1										1	
CHEMISTRY EDUCATION	1									1												
ELEMENTARY EDUCATION	127	3	46	1	41	3	9		22										1			1
ENGLISH EDUCATION	13	2	7		1	1	1													1		
MATHEMATICS EDUCATION	22	5	7		1	3	2	2		1		1										
MIDDLE SCHOOL EDUCATION	11	2	3	1	1	1		1	2													
MUSIC EDUCATION	17	2	2	5		1	1	3	1							1				1		
PHYSICAL EDUCATION	45	5	4	5	5	6	1	9	3	2		1	1			1				1	1	
PHYSICS EDUCATION	0																					
SOCIAL SCIENCE EDUCATION	18	4	6		1		1	3	1										2			
SPECIAL EDUCATION	28	2	8	2	9		2	1	2											1		1
WELLNESS	54	2	4	6	12	5	5	5	4	1		3	1							1	3	2
EDUCATION TOTAL	355	29	93	20	71	20	25	25	37	5	1	5	3	0	0	2	0	4	4	5	6	

**CAAP CRITICAL THINKING TEST EXAMINEES BY
ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER AND
CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT
ACADEMIC YEARS 2009-2013**

Table 49

ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING PERFORMANCE EFFORT																			
		TMB				GME				GLE				GNE				NOT REPORTED			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
HISTORY/POLITICAL SCIENCE/PHIL																					
HISTORY	15	6	1	1		1	1	1				1								3	
POLITICAL SCIENCE	23	2	3	2	2	2	3	3				1						2		2	1
HISTORY/POL SCIENCE/PHILTOTAL	38	8	4	3	2	3	4	4	0	0	0	1	1	0	0	0	0	2	0	5	1
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																					
ENGLISH	14	2	4	1	2		3	1			1										
JOURNALISM	60	4	10	12	14	2	2	3	5	2									2	4	
SPANISH	9		2		5	1	1														
LANG/LIT/PHILOSOPHY TOTAL	83	6	16	13	21	3	6	4	5	2	1	0	0	0	0	0	0	0	0	2	4
LIFE/PHYSICAL SCIENCES																					
BIOLOGY	61	9	16	3	4	4	5	3	8	2	1	1	1		1					1	2
CHEMISTRY	9	1		2	4	1				1											
MEDICAL TECHNOLOGY	5	1				1	1						2								
PHYSICS	5	5																			
LIFE/PHYSICAL SCIENCES TOTAL	80	16	16	5	8	6	6	3	8	3	1	1	3	0	1	0	0	0	0	1	2
NURSING SCIENCE																					
NURSING (BSN)	22		10		6		1		3		1		1								
NURSING SCIENCE TOTAL	22	0	10	0	6	0	1	0	3	0	1	0	1	0	0	0	0	0	0	0	0
SOCIAL/BEHAVIORAL SCIENCES																					
CRIMINAL JUSTICE	154	19	15	22	30	9	5	17	17			2	2	1						9	6
PSYCHOLOGY	93	6	22	4	16	4	11	3	12	2	3	2	2					1		2	3
SOCIOLOGY	22		4	4	7		1	2	2												2
SOCIAL WORK	41	2	6	1	15		5	1	7												4
SOCIAL/BEHAVIORAL SCIENCES TOTAL	310	27	47	31	68	13	22	23	38	2	3	4	4	1	0	0	0	1	0	11	15
VISUAL/PERFORMING ARTS																					
FINE/STUDIO ART	18	3	2	3	6	1	1	2													
SACRED MUSIC	7		1		2	2							1								1
VISUAL/PERFORMING ARTS TOTAL	25	3	3	3	8	3	1	2	0	0	0	0	1	0	0	0	0	0	0	1	0
COLUMN TOTAL	1617	199	286	164	291	97	99	132	144	19	8	27	23	1	1	8	0	13	6	53	46
COLUMN PERCENT	100%	12.3%	17.7%	10.1%	18.0%	6.0%	6.1%	8.2%	8.9%	1.2%	0.5%	1.7%	1.4%	0.1%	0.1%	0.5%	0.0%	0.8%	0.4%	3.3%	2.8%

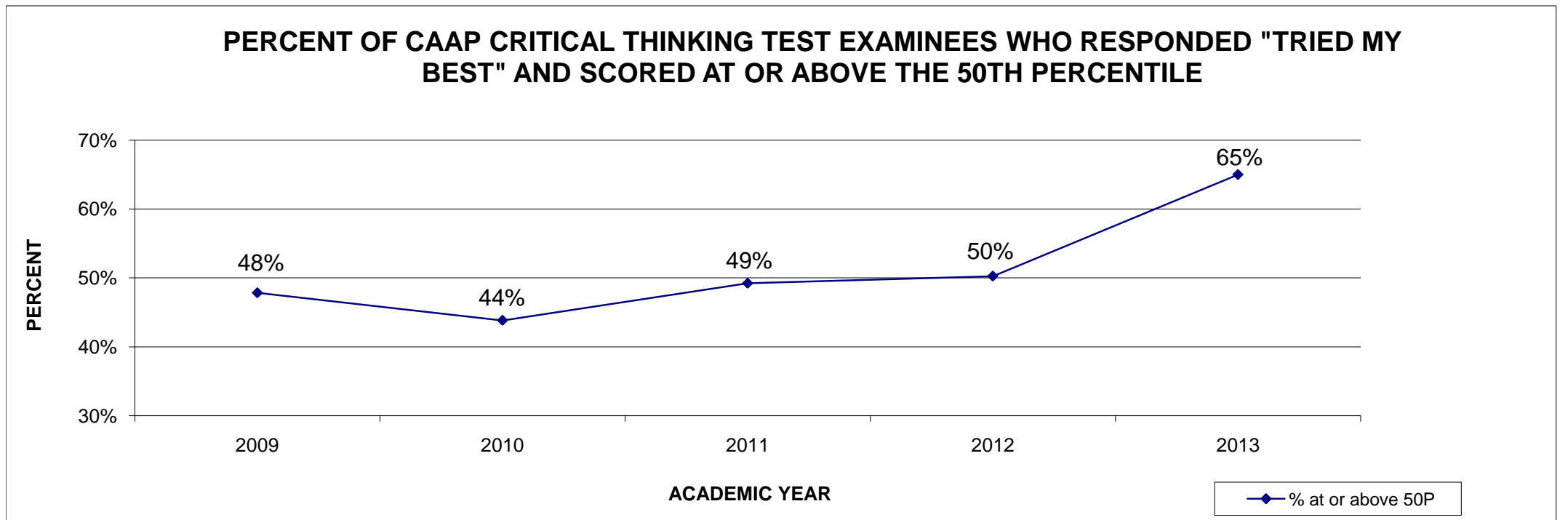
NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

Performance Effort Key: TMB=Tried My Best; GME=Gave Moderate Effort; GLE=Gave Little Effort; Not Reported=No Response.

**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "TRIED MY BEST"
ACADEMIC YEARS 2009-2013**

Table 50

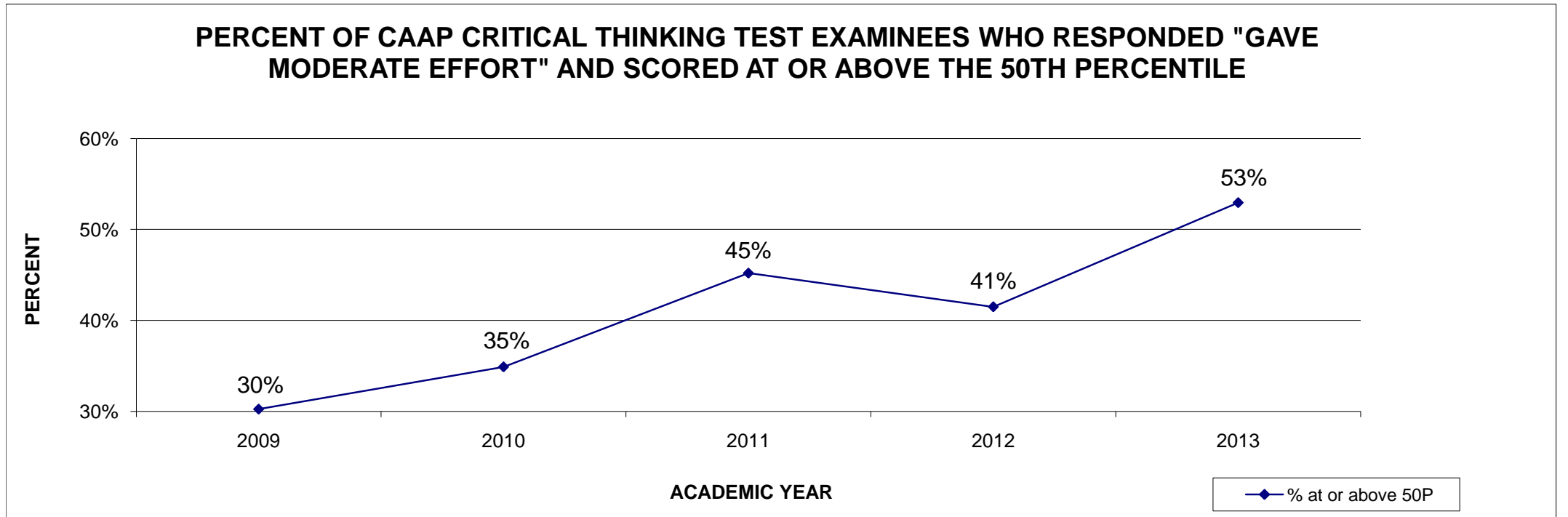
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	88	48%	96	52%	184	20%
2010	71	44%	91	56%	162	17%
2011	94	49%	97	51%	191	20%
2012	102	50%	101	50%	203	22%
2013	130	65%	70	35%	200	21%
COLUMN TOTAL	485	52%	455	48%	940	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "GAVE MODERATE EFFORT"
ACADEMIC YEARS 2009-2013**

Table 51

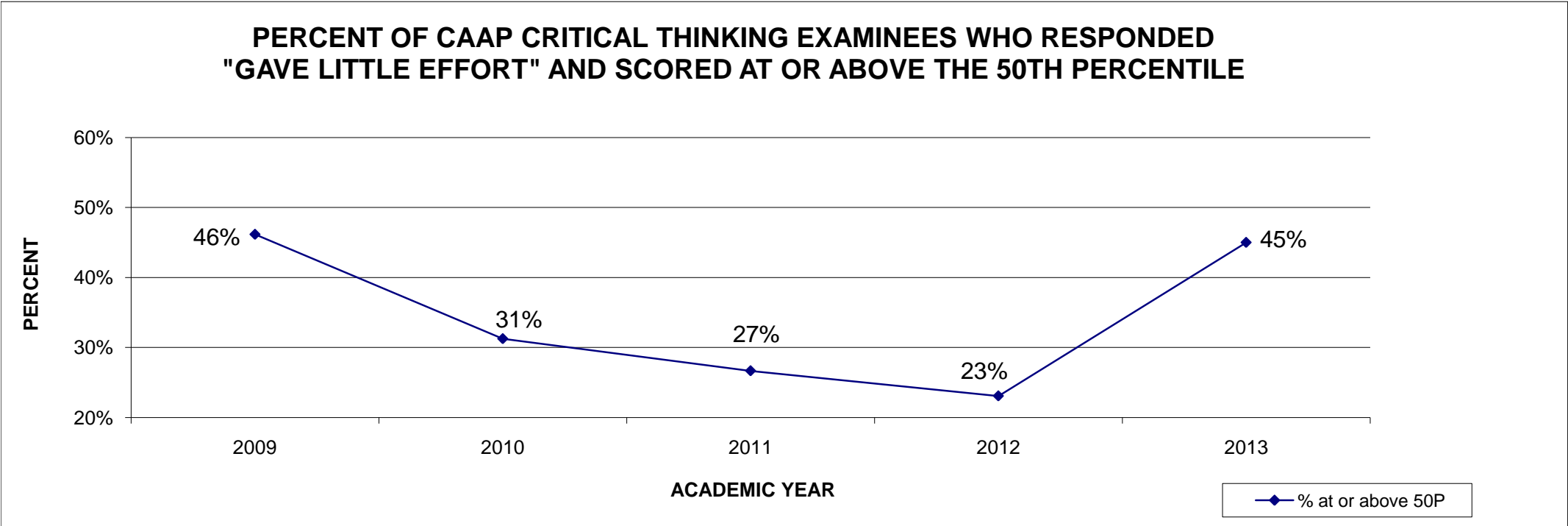
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	26	30%	60	70%	86	18%
2010	30	35%	56	65%	86	18%
2011	47	45%	57	55%	104	22%
2012	39	41%	55	59%	94	20%
2013	54	53%	48	47%	102	22%
COLUMN TOTAL	196	42%	276	58%	472	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "GAVE LITTLE EFFORT"
ACADEMIC YEARS 2009-2013**

Table 52

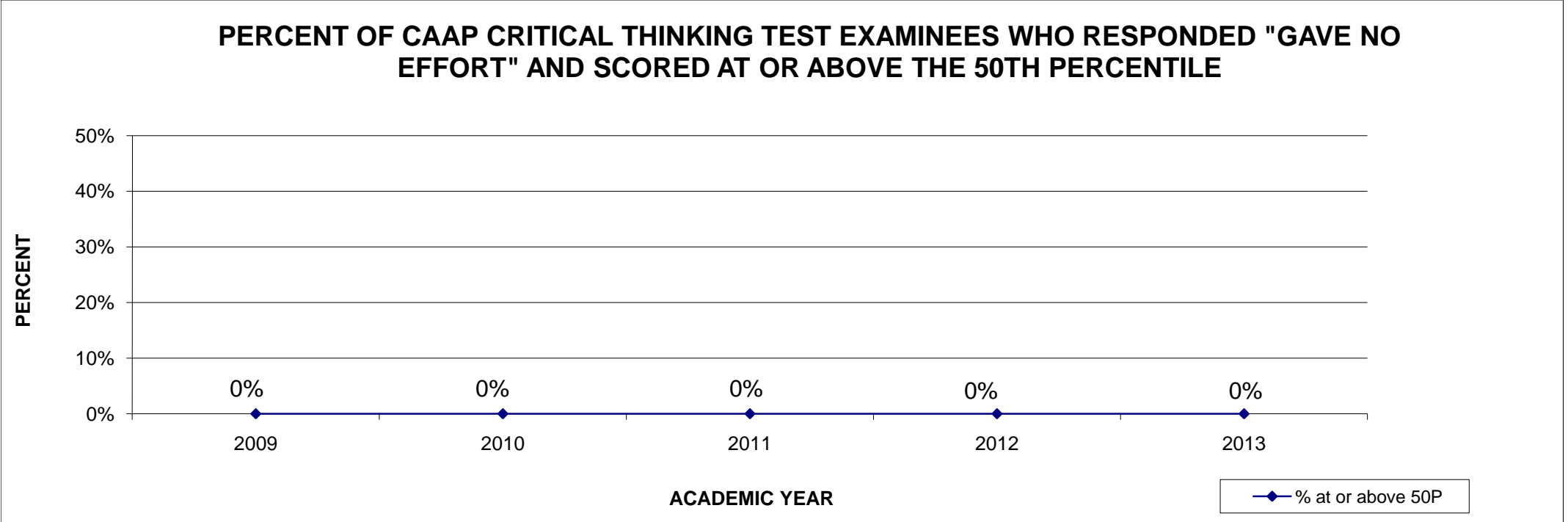
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	6	46%	7	54%	13	17%
2010	5	31%	11	69%	16	21%
2011	4	27%	11	73%	15	19%
2012	3	23%	10	77%	13	17%
2013	9	45%	11	55%	20	26%
COLUMN TOTAL	27	35%	50	65%	77	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "GAVE NO EFFORT"
ACADEMIC YEARS 2009-2013**

Table 53

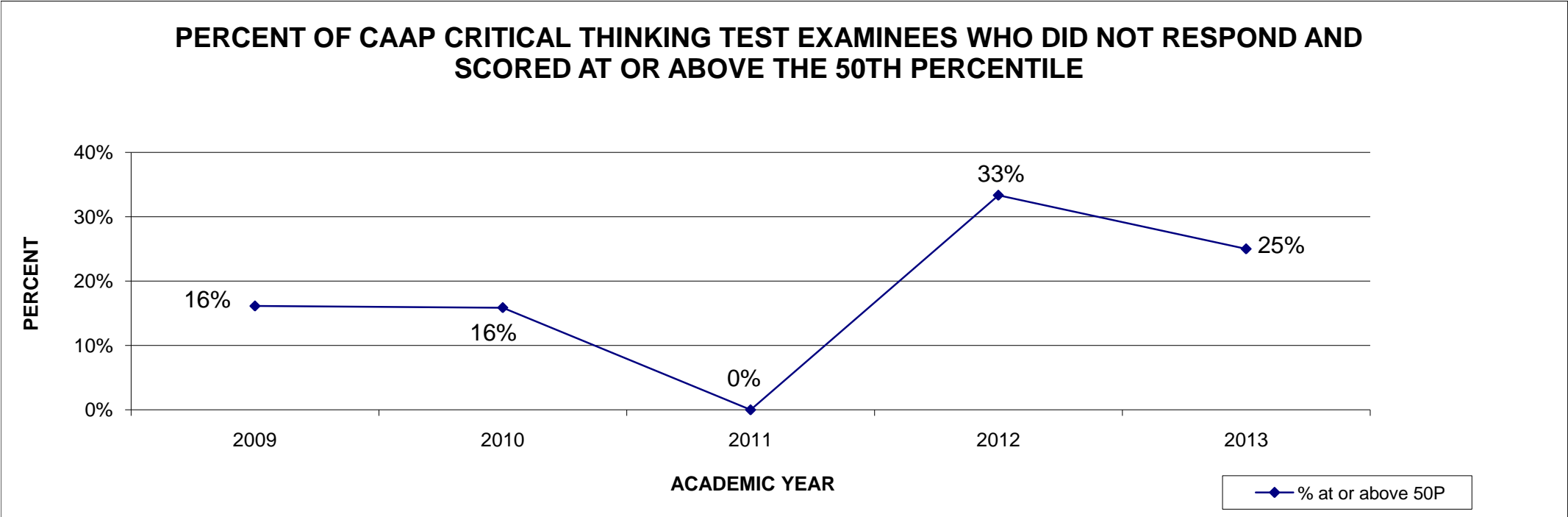
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	0	0%	0	0%	0	0%
2010	0	0%	0	0%	0	0%
2011	1	0%	2	0%	3	30%
2012	1	0%	4	0%	5	50%
2013	0	0%	2	100%	2	20%
COLUMN TOTAL	2	20%	8	80%	10	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "NO RESPONSE"
ACADEMIC YEARS 2009-2013**

Table 54

ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2009	5	16%	26	84%	31	26%
2010	10	16%	53	84%	63	53%
2011	0	0%	11	100%	11	9%
2012	3	33%	6	67%	9	8%
2013	1	25%	3	75%	4	3%
COLUMN TOTAL	19	16%	99	84%	118	100%



SECTION 8

CAAP CRITICAL THINKING TEST

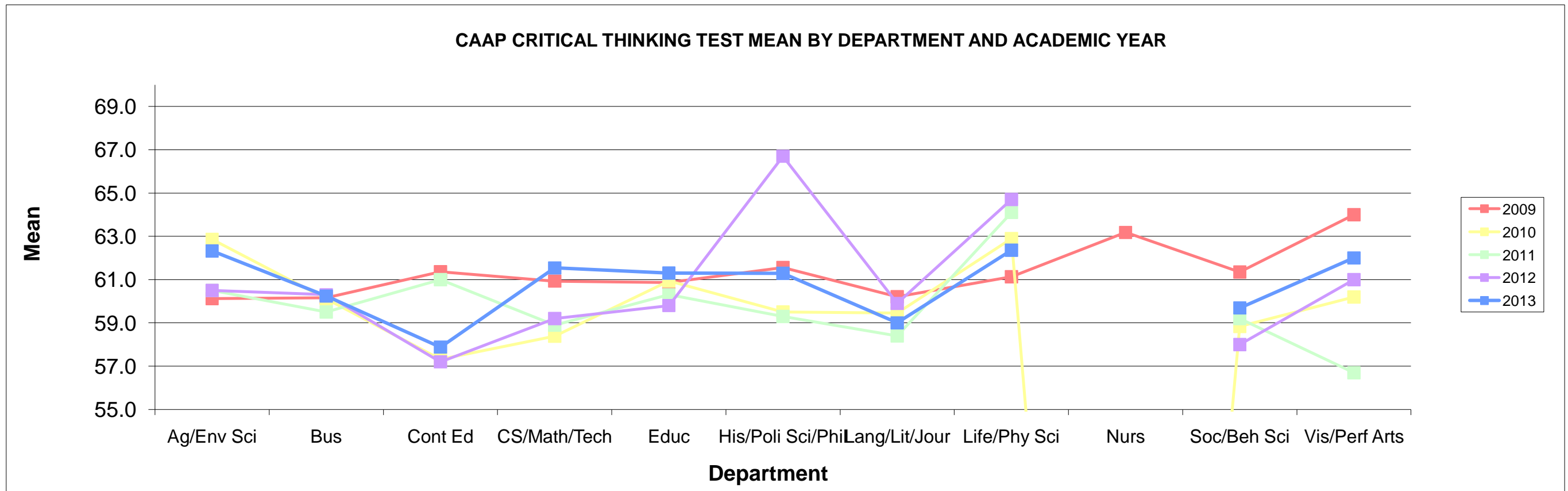
DATA ANALYSIS - MEANS

ACADEMIC YEARS 2009-2013

**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST MEAN
ACADEMIC YEARS 2009-2013**

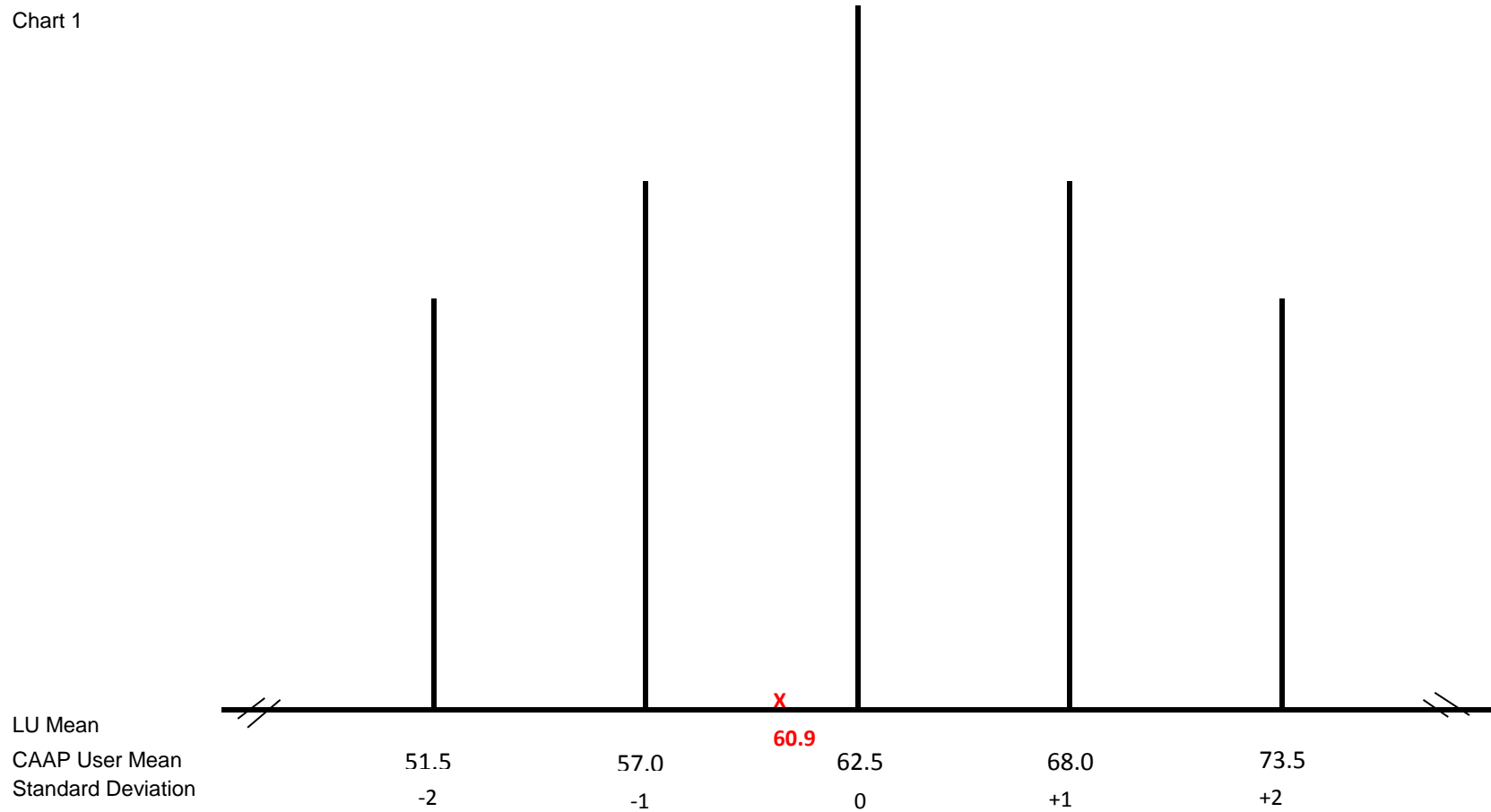
Table 55

ACADEMIC DEPARTMENT	2009		2010		2011		2012		2013	
	NUMBER	MEAN	NUMBER	MEAN	NUMBER	MEAN	NUMBER	MEAN	NUMBER	MEAN
AGRICULTURE/ENVIRONMENTAL SCIENCES	25	60.1	14	62.9	17	60.5	21	60.5	22	62.3
BUSINESS	79	60.2	80	60.1	61	59.5	68	60.3	71	60.2
CONTINUING EDUCATION	11	61.4	25	57.3	21	61.0	18	57.2	25	57.9
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	28	60.9	28	58.4	23	58.9	32	59.2	35	61.5
EDUCATION	57	60.9	70	60.9	87	60.3	65	59.8	76	61.3
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	9	61.6	8	59.5	8	59.3	6	66.7	7	61.3
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	14	60.2	20	59.5	14	58.4	20	59.9	15	59.0
LIFE/PHYSICAL SCIENCE	15	61.1	18	62.9	22	64.1	14	64.7	11	62.4
NURSING SCIENCE	22	63.2								
SOCIAL/BEHAVIORAL SCIENCES	51	61.4	59	58.8	63	59.2	75	58.0	62	59.7
VISUAL/PERFORMING ARTS	3	64.0	5	60.2	8	56.7	5	61.0	4	62.0
COLUMN TOTAL	314	60.4	327	60.9	324	60.9	324	59.9	328	60.4



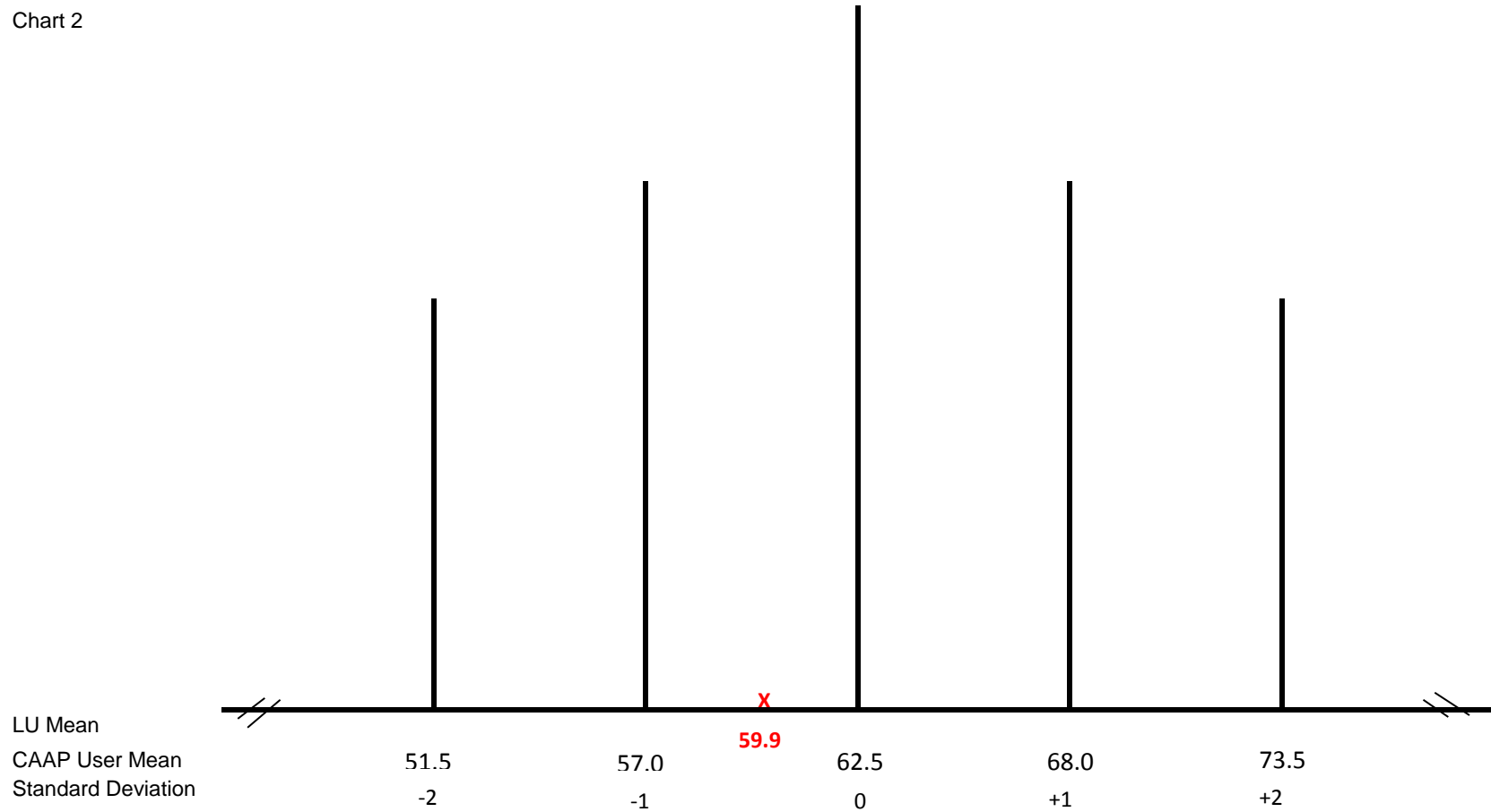
**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2009**

Chart 1



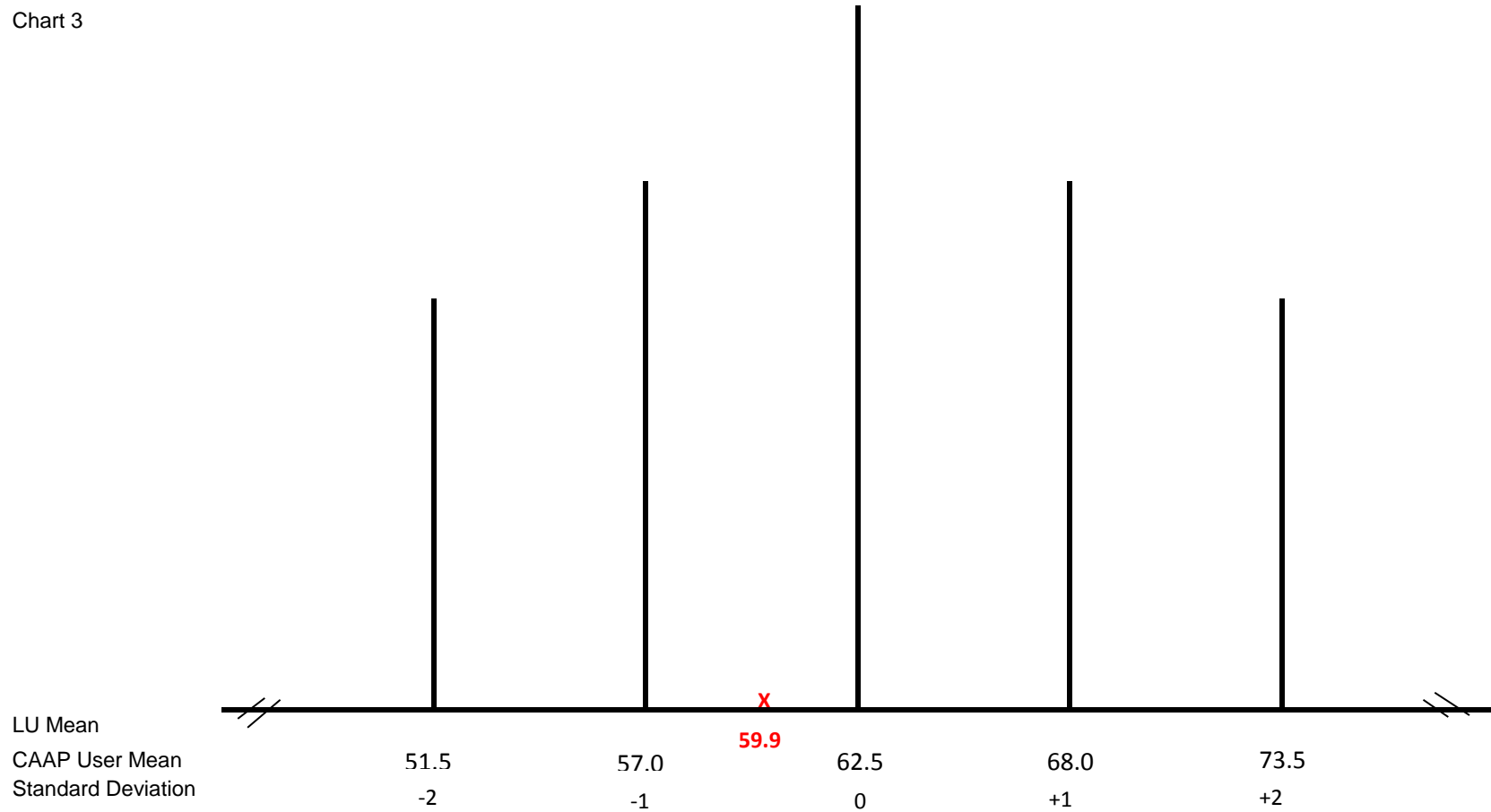
**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2010**

Chart 2



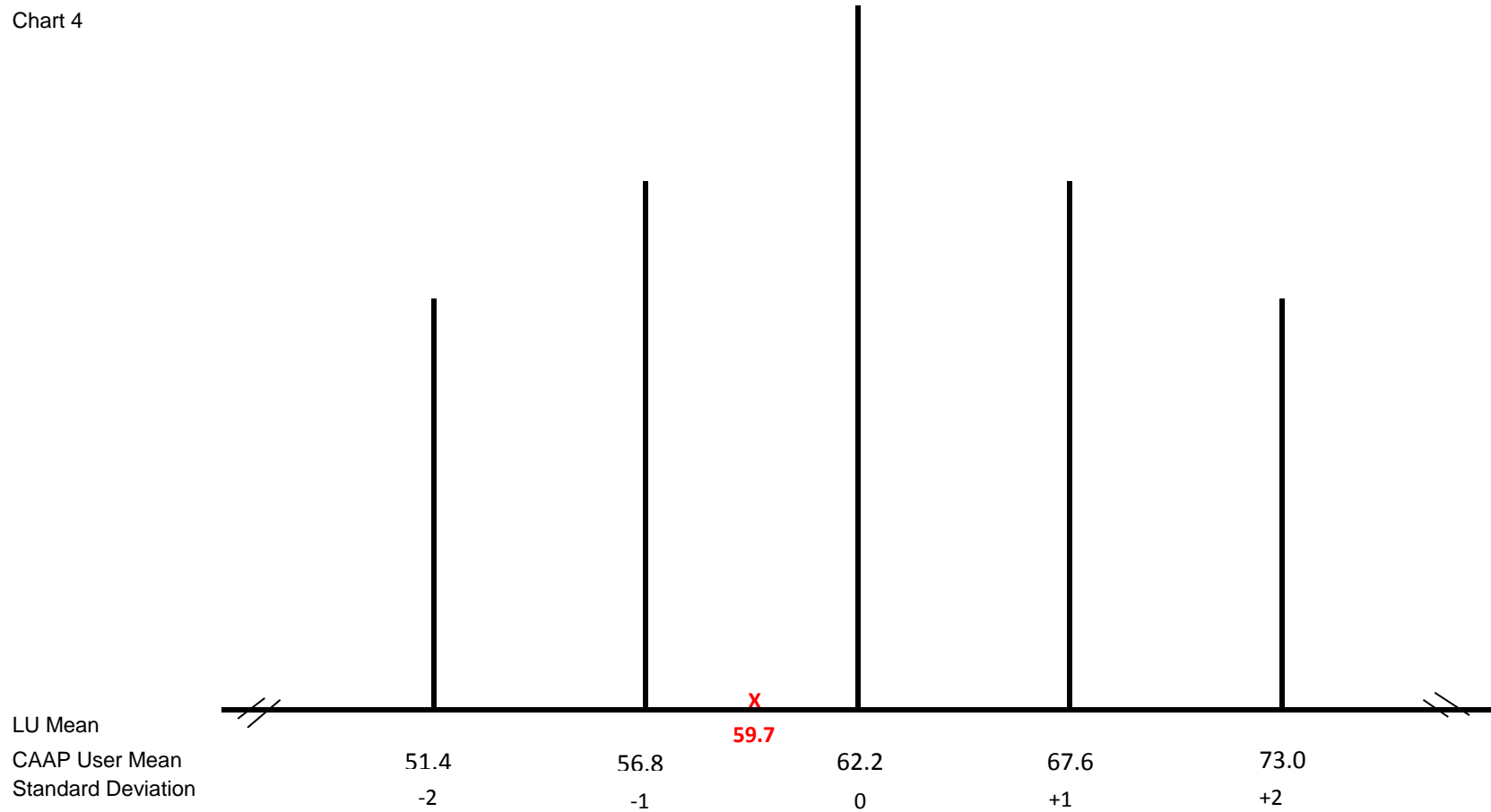
**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2011**

Chart 3



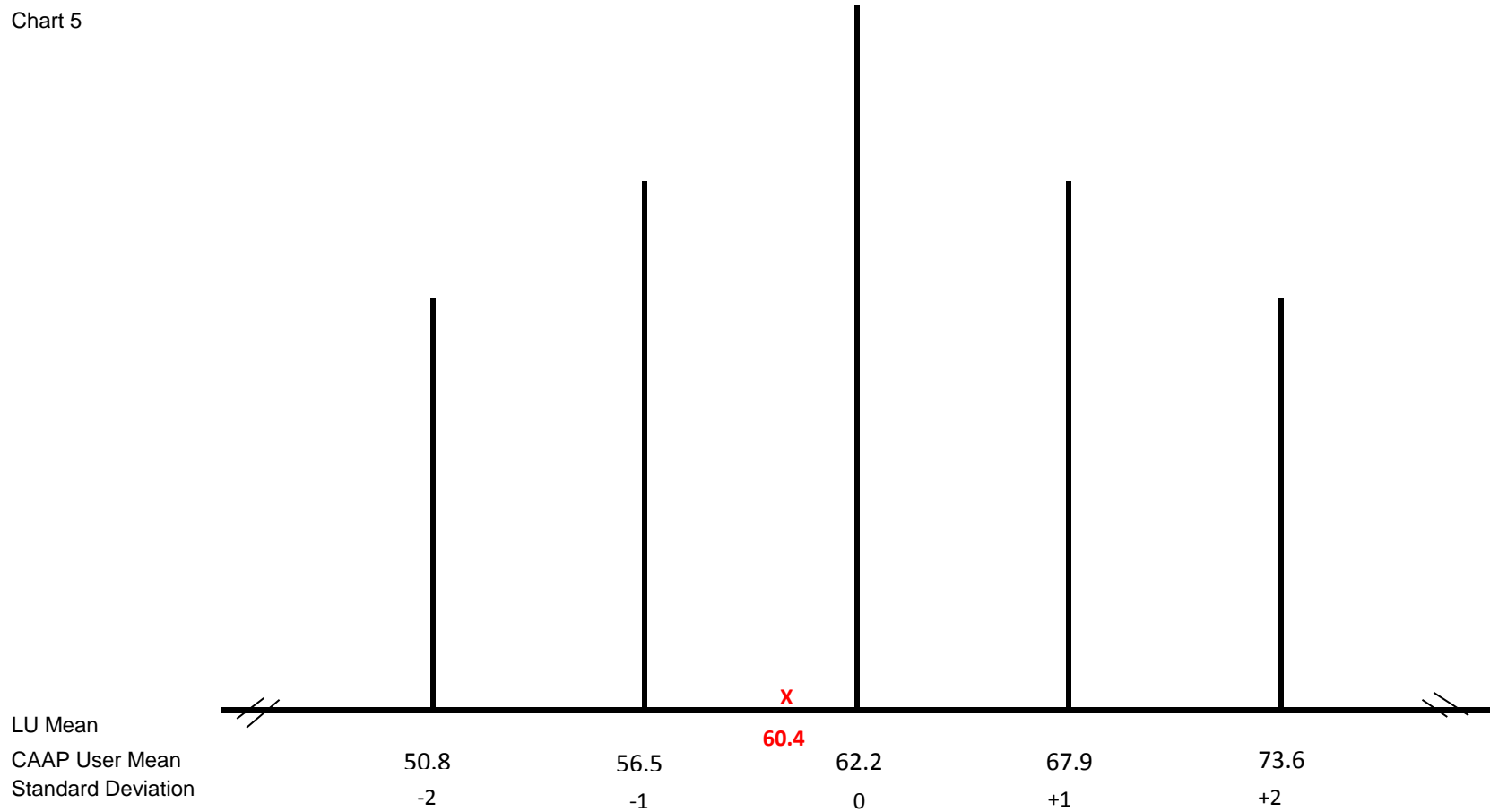
**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2012**

Chart 4



**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2013**

Chart 5



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST FIVE YEAR AVERAGE
ACADEMIC YEARS 2009-2013**

Table 56

ACADEMIC DEPARTMENT	FIVE YEAR AVERAGE	
	NUMBER	MEAN
AGRICULTURE/ENVIRONMENTAL SCIENCES	99	61.2
BUSINESS	359	60.1
CONTINUING EDUCATION	100	58.7
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	146	59.9
EDUCATION	355	60.6
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	38	62.6
LANGUAGES/LITERATURE/JOURNALISM	83	59.5
LIFE/PHYSICAL SCIENCES	80	63.2
NURSING SCIENCE	22	63.2
SOCIAL/BEHAVIORAL SCIENCES	310	59.3
VISUAL/PERFORMING ARTS	25	60.0
COLUMN TOTAL	1617	60.2

