

**COLLEGIATE ASSESSMENT OF ACADEMIC PROFICIENCY (CAAP)
CRITICAL THINKING TEST DATA ANALYSIS
FOR
ACADEMIC YEARS 2008-2012**



PREPARED BY THE OFFICE OF INSTITUTIONAL RESEARCH AND ASSESSMENT

AUGUST 2012

Executive Summary

CAAP Critical Thinking Test Data Analysis for Academic Years 2008-2012

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 2008, 2009, 2010, 2011 and 2012. 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 1,612 students have taken the CAAP Critical Thinking Test during academic years 2008 (323 students), 2009 (314 students), 2010 (327 students), 2011 (324 students) and 2012 (324 students). Of the 1,612 students, 676 (42%) scored at or above the 50th percentile while 936 (58%) 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 60.3. Students within the Department of Nursing and Department of Life and Physical Sciences generated the highest means (63.5 and 63.2, respectively) while students within the the Department of Social and Behavioral Sciences and the Department of Continuing Education generated the lowest means (59.3 and 59.0, respectively). See Table 56 on page 73 for a summary of this analysis.

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SECTION 1

2008 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2008 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		6	6			13	31	1			1	21	38	59	18%
50-74					7	10		1	29	32	1	1	1		38	44	82	25%
25-49					6	12			7	30	2	1		1	15	44	59	18%
0-24	1	1	2		28	40			13	23	8	6		1	52	71	123	38%
COLUMN TOTAL	1	1	3	0	47	68	0	1	62	116	12	8	1	3	126	197	323	100%
COLUMN PERCENT	0.3%	0.3%	0.9%	0.0%	14.6%	21.1%	0.0%	0.3%	19.2%	35.9%	3.7%	2.5%	0.3%	0.9%	39%	61%	100%	

NOTE: Percent may not equal 100 due to rounding.

**2008 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
FINE ARTS/COMMUNICATIONS/JOURNALISM															
FINE/STUDIO ART	2							1	1						2
JOURNALISM	18		7	3			1	5	1		1		4	8	6
SACRED MUSIC	0														
FINE ARTS/COMM/JOURNALISM TOTAL	20	0	7	3	0	0	1	6	2	0	1	0	4	8	8
LANGUAGES/LITERATURE/PHILOSOPHY															
ENGLISH	1										1				1
SPANISH	2								1	1					2
LANG/LIT/PHILOSOPHY TOTAL	3	0	0	0	0	0	0	0	1	1	1	0	0	0	3
EDUCATION															
ART EDUCATION	1					1									1
BIOLOGY EDUCATION	0														
BUSINESS EDUCATION	1				1										1
CHEMISTRY EDUCATION	0														
ELEMENTARY EDUCATION	32	3	5	4	2	3	3	7	2	2	1		1	5	26
ENGLISH EDUCATION	2					1					1				2
GENERAL SCIENCE EDUCATION	0														
MATHEMATICS EDUCATION	1			1											1
MIDDLE SCHOOL EDUCATION	0														
MUSIC EDUCATION	3	1				1				1				1	2
PHYSICAL EDUCATION	7	3	1				2	1					2	4	1
PHYSICS EDUCATION	0														
SOCIAL SCIENCE EDUCATION	2			1				1					1		1
SPECIAL EDUCATION	3			2					1					1	2
WELLNESS	2		2											1	1
EDUCATION TOTAL	54	7	8	8	3	6	5	9	3	3	2	0	4	12	38
SOCIAL/BEHAVIORAL SCIENCES															
CRIMINAL JUSTICE	27	6	7	5		3		2	2	2			4	15	8
HISTORY	1										1				1
POLITICAL SCIENCE	5		1	1		1			1	1				2	3
PSYCHOLOGY	17	1	2	3		2		3	5	1			2	4	11
SOCIOLOGY	8	1	2	2		2		1					2	3	3
SOCIAL/BEHAVIORAL SCIENCES TOTAL	58	8	12	11	0	8	0	6	8	4	1	0	8	24	26

**2008 CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT, DEGREE PROGRAM,
CAAP CRITICAL THINKING TEST PERCENTILE RANGE AND CUMULATIVE GPA RANGE**

Table 2

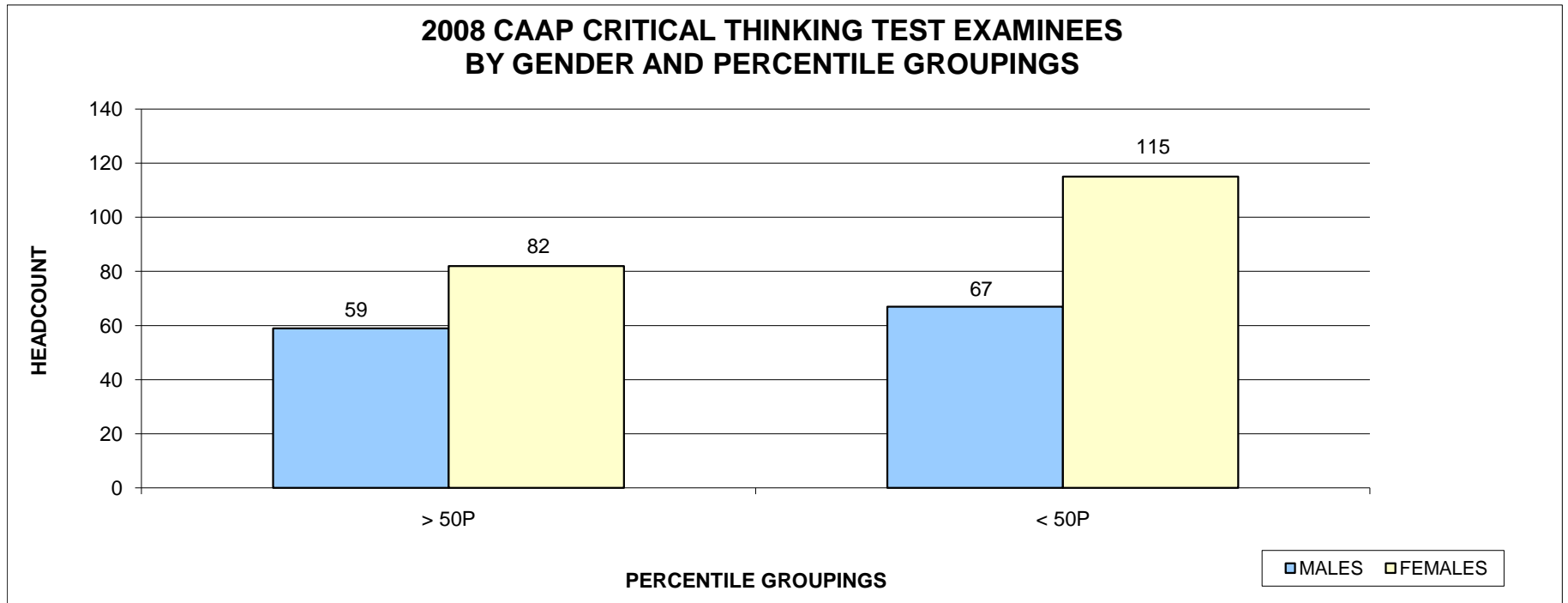
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
AGRICULTURE/NATURAL SCIENCES															
AGRICULTURE	12	2	1	3	2	1		3					1	7	4
BIOLOGY	17		3	3				2	7	2		1		6	10
CHEMISTRY	2		1		1										2
ENVIRONMENTAL SCIENCE	1		1									1			
MEDICAL TECHNOLOGY	2	1									1				2
PHYSICS	0														
AGRICULTURE/NAT SCIENCE TOTAL	34	3	6	6	3	1	0	5	7	2	1	2	1	13	18
COMPUTER SCIENCE/MATH/TECH															
CIVIL ENGINEERING TECHNOLOGY	6	2	1	1				1	1				2	1	3
COMPUTER INFORMATION SYSTEMS	17	1	2	2	1	1	6	2	1		1		2	4	11
MATHEMATICS	1	1												1	
MECHANICAL TECHNOLOGY	1							1							1
COMPUTER SCIENCE/MATH/TECH TOTAL	25	4	3	3	1	1	6	4	2	0	1	0	4	6	15
NURSING SCIENCE															
NURSING (BSN)	35		2	3	1	5	4	11	4	4	1		2	8	25
NURSING SCIENCE TOTAL	35	0	2	3	1	5	4	11	4	4	1	0	2	8	25
BUSINESS/ECONOMICS															
ACCOUNTING	11	1	2	4	1	1		2					1	2	8
AGRIBUSINESS	4		1	1			1			1		1	1	1	1
BUSINESS ADMINISTRATION	43	3	8	7	1	4	3	7	7		3		6	14	23
ECONOMICS	0														
MARKETING	17	5	2	2	2	1	1		2		2	1		9	7
OFFICE MANAGEMENT	0														
PUBLIC ADMINISTRATION	1										1				1
BUSINESS/ECONOMICS TOTAL	76	9	13	14	4	6	5	9	9	2	5	2	8	26	40
CONTINUING EDUCATION															
LIBERAL STUDIES	11	3	1	3	1	2	1					2	3		6
UNDECLARED	7		1	1		1		3		1			1	3	3
CONTINUING EDUCATION TOTAL	18	3	2	4	1	3	1	3	0	1	0	2	4	3	9
COLUMN TOTAL	323	34	53	52	13	30	22	53	36	17	13	6	35	100	182
COLUMN PERCENT	100%	10.5%	16.4%	16.1%	4.0%	9.3%	6.8%	16.4%	11.1%	5.3%	4.0%	1.9%	10.8%	31.0%	56.3%

NOTE: Percent may not equal 100 due to rounding.

2008 CAAP CRITICAL THINKING TEST EXAMINEES BY GENDER AND PERCENTILE GROUPINGS

Table 3

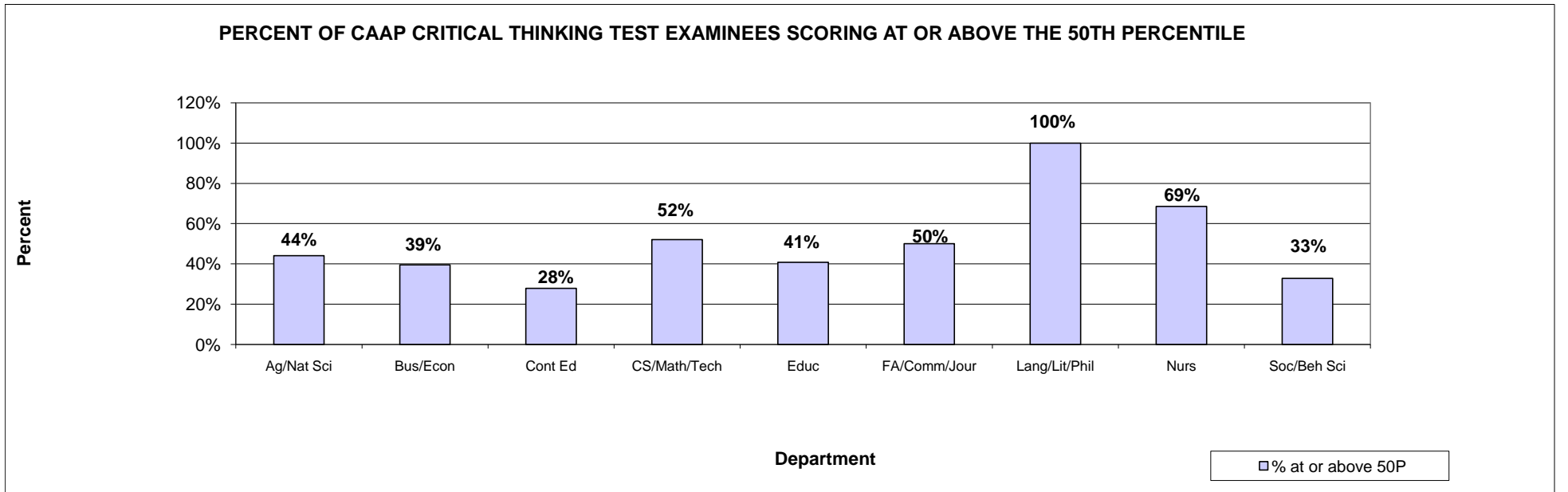
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	59	67	126	39%
FEMALES	82	115	197	61%
COLUMN TOTAL	141	182	323	100%
COLUMN PERCENT	44%	56%	100%	



**2008 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	15	44%	19	56%	34
BUSINESS/ECONOMICS	30	39%	46	61%	76
CONTINUING EDUCATION	5	28%	13	72%	18
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	13	52%	12	48%	25
EDUCATION	22	41%	32	59%	54
FINE ARTS/COMMUNICATIONS/JOURNALISM	10	50%	10	50%	20
LANGUAGES/LITERATURE/PHILOSOPHY	3	100%	0	0%	3
NURSING SCIENCE	24	69%	11	31%	35
SOCIAL/BEHAVIORAL SCIENCES	19	33%	39	67%	58
COLUMN TOTAL	141	44%	182	56%	323



**2008 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	M	W		
Tried My Best			1		24	44		1	34	83	9	6	1	3	69	137	206	64%		
Gave Moderate Effort		1	1		12	20			25	29	1	1			39	51	90	28%		
Gave Little Effort					4	2			2	3					6	5	11	3%		
Gave No Effort															0	0	0	0%		
Not Reported	1		1		7	2			1	1	2	1			12	4	16	5%		
COLUMN TOTAL	1	1	3	0	47	68	0	1	62	116	12	8	1	3	126	197	323	100%		
COLUMN PERCENT	0.3%	0.3%	0.9%	0.0%	14.6%	21.1%	0.0%	0.3%	19.2%	35.9%	3.7%	2.5%	0.3%	0.9%	39%	61%	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.

**2008 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	
FINE ARTS/COMMUNICATIONS/JOUR																					
FINE/STUDIO ART	2	1	1																		
JOURNALISM	18	2	2	3	5	1	3		1												1
SACRED MUSIC	0																				
FINE ARTS/COMM/JOUR TOTAL	20	3	3	3	5	1	3	0	1	0	0	0	0	0	0	0	0	0	0	1	0
LANGUAGES/LITERATURE/PHILOSOPHY																					
ENGLISH	1		1																		
SPANISH	2		1				1														
LANG/LIT/PHILOSOPHY TOTAL	3	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EDUCATION																					
ART EDUCATION	1				1																
BIOLOGY EDUCATION	0																				
BUSINESS EDUCATION	1								1												
CHEMISTRY EDUCATION	0																				
ELEMENTARY EDUCATION	32	1	11		10	1	2		5			1	1								
ENGLISH EDUCATION	2		1		1																
GENERAL SCIENCE EDUCATION	0																				
MATHEMATICS EDUCATION	1								1												
MIDDLE SCHOOL EDUCATION	0																				
MUSIC EDUCATION	3			1		1							1								
PHYSICAL EDUCATION	7	2		1		1		3													
PHYSICS EDUCATION	0																				
SOCIAL SCIENCE EDUCATION	2		1														1				
SPECIAL EDUCATION	3			1	1		1														
WELLNESS	2			1	1																
EDUCATION TOTAL	54	3	13	4	14	3	3	3	7	0	0	2	2	0	0	0	0	0	0	0	0
SOCIAL/BEHAVIORAL SCIENCES																					
CRIMINAL JUSTICE	27	2	1	3	9	1	1	3	3	1			1								2
HISTORY	1	1																			
POLITICAL SCIENCE	5	1	1	1	1			1													
PSYCHOLOGY	17		8	1	4				2	1											1
SOCIOLOGY	8		1		5				2												
SOCIAL/BEHAVIORAL SCIENCES TOTAL	58	4	11	5	19	1	1	4	7	2	0	0	1	0	0	0	0	0	0	0	3

**2008 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/NATURAL SCIENCES																						
AGRICULTURE	12			3	2	1	1	2	1	1				1								
BIOLOGY	17	4	7		3			2													1	
CHEMISTRY	2				1				1													
ENVIRONMENTAL SCIENCE	1																				1	
MEDICAL TECHNOLOGY	2		1						1													
PHYSICS	0																					
AGRICULTURE/NAT SCIENCES TOTAL	34	4	8	3	6	1	1	4	3	1	0	0	1	0	0	0	0	0	0	2	0	
COMPUTER SCIENCE/MATH/TECH																						
CIVIL ENGINEERING TECHNOLOGY	6	1		1		1		1	1												1	
COMPUTER INFORMATION SYSTEMS	17	6	2	1	2	2		2	1												1	
MATHEMATICS	1																				1	
MECHANICAL TECHNOLOGY	1	1																				
COMPUTER SCIENCE/MATH/TECH TOTAL	25	8	2	2	2	3	0	3	2	0	0	0	0	0	0	0	0	0	0	3	0	
NURSING SCIENCE																						
NURSING (BSN)	35	1	15		4	2	6		7													
NURSING SCIENCE TOTAL	35	1	15	0	4	2	6	0	7	0	0	0	0	0	0	0	0	0	0	0	0	
BUSINESS/ECONOMICS																						
ACCOUNTING	5	1			1	1		1					1									
AGRIBUSINESS	10	1	1	3	4				1													
BUSINESS ADMINISTRATION	43	6	6	5	9	7	1	2	5												2	
ECONOMICS	0																					
MARKETING	17	3	1	3	4	1		1	1				1								2	
OFFICE MANAGEMENT	0																					
PUBLIC ADMINISTRATION	1	1																				
BUSINESS/ECONOMICS TOTAL	76	12	8	11	18	9	1	4	7	0	0	1	1	0	0	0	0	0	0	4	0	
CONTINUING EDUCATION																						
LIBERAL STUDIES	12		1	4	3			1	1												1	1
UNDECLARED	6	1	3	1																	1	
CONTINUING EDUCATION TOTAL	18	1	4	5	3	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	1	
COLUMN TOTAL	323	36	66	33	71	20	16	19	35	3	0	3	5	0	0	0	0	0	0	12	4	
COLUMN PERCENT	100%	11.1%	20.4%	10.2%	22.0%	6.2%	5.0%	5.9%	10.8%	0.9%	0.0%	0.9%	1.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.7%	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 2

2009 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2009 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		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 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	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 8

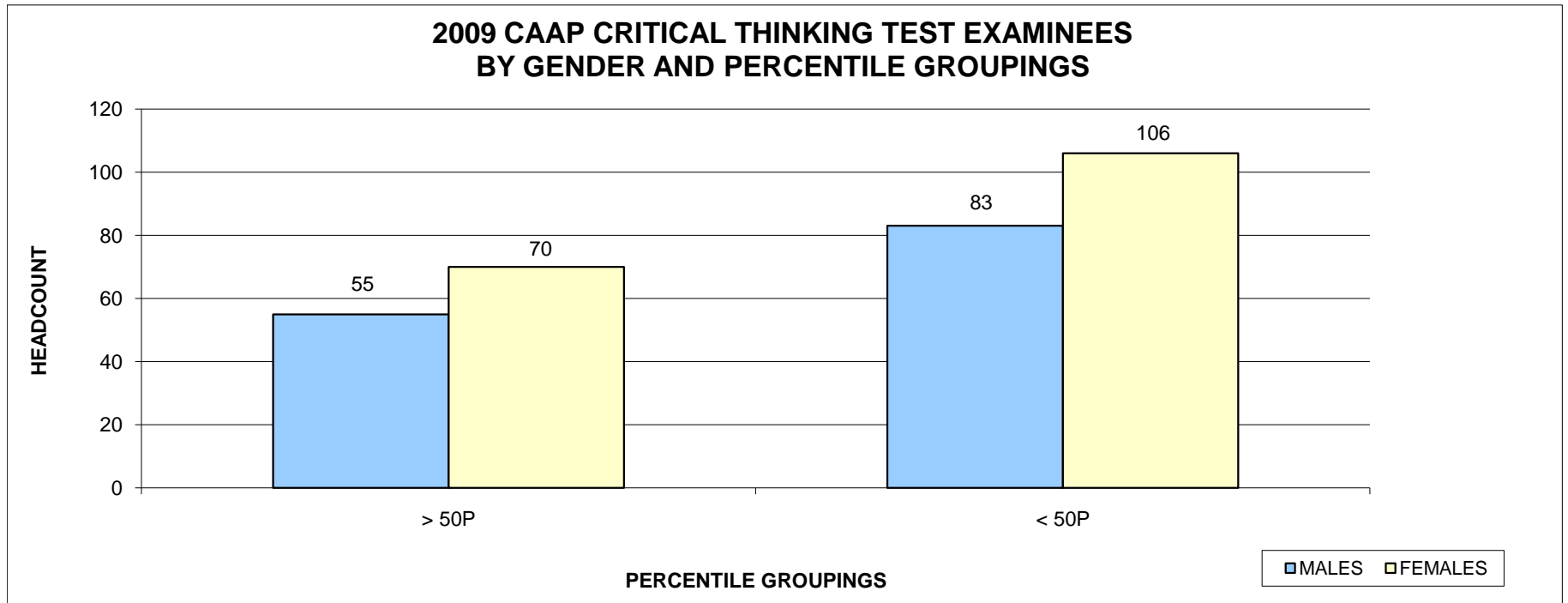
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE				
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00	
PHYSICAL EDUCATION	8	2	2			1	2		1			1	3	2	2	
PHYSICS EDUCATION	0															
SOCIAL 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			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 9

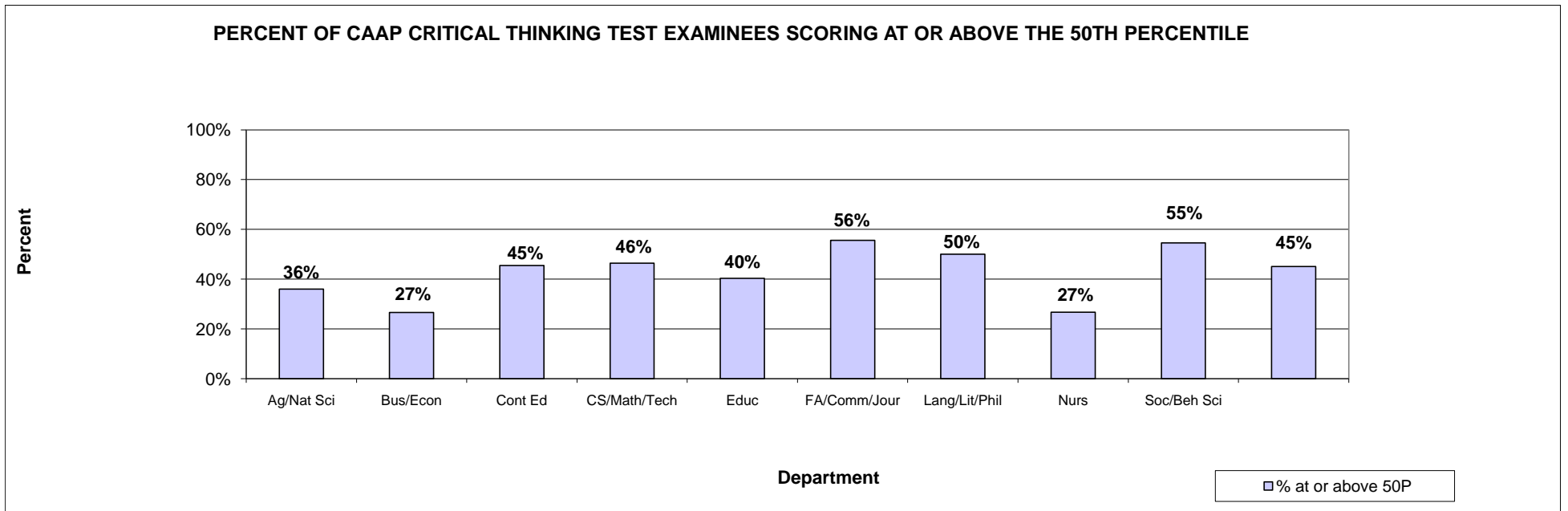
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	55	83	138	44%
FEMALES	70	106	176	56%
COLUMN TOTAL	125	189	314	100%
COLUMN PERCENT	40%	60%	100%	



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

Table 10

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 11

	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		
PERFORMANCE EFFORT	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 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	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	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	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	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 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		
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	
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	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	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	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	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											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	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	0
COLUMN TOTAL	314	33	55	32	64	16	10	29	31	3	3	4	3	0	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%	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 3

2010 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2010 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				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 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	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	3	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 14

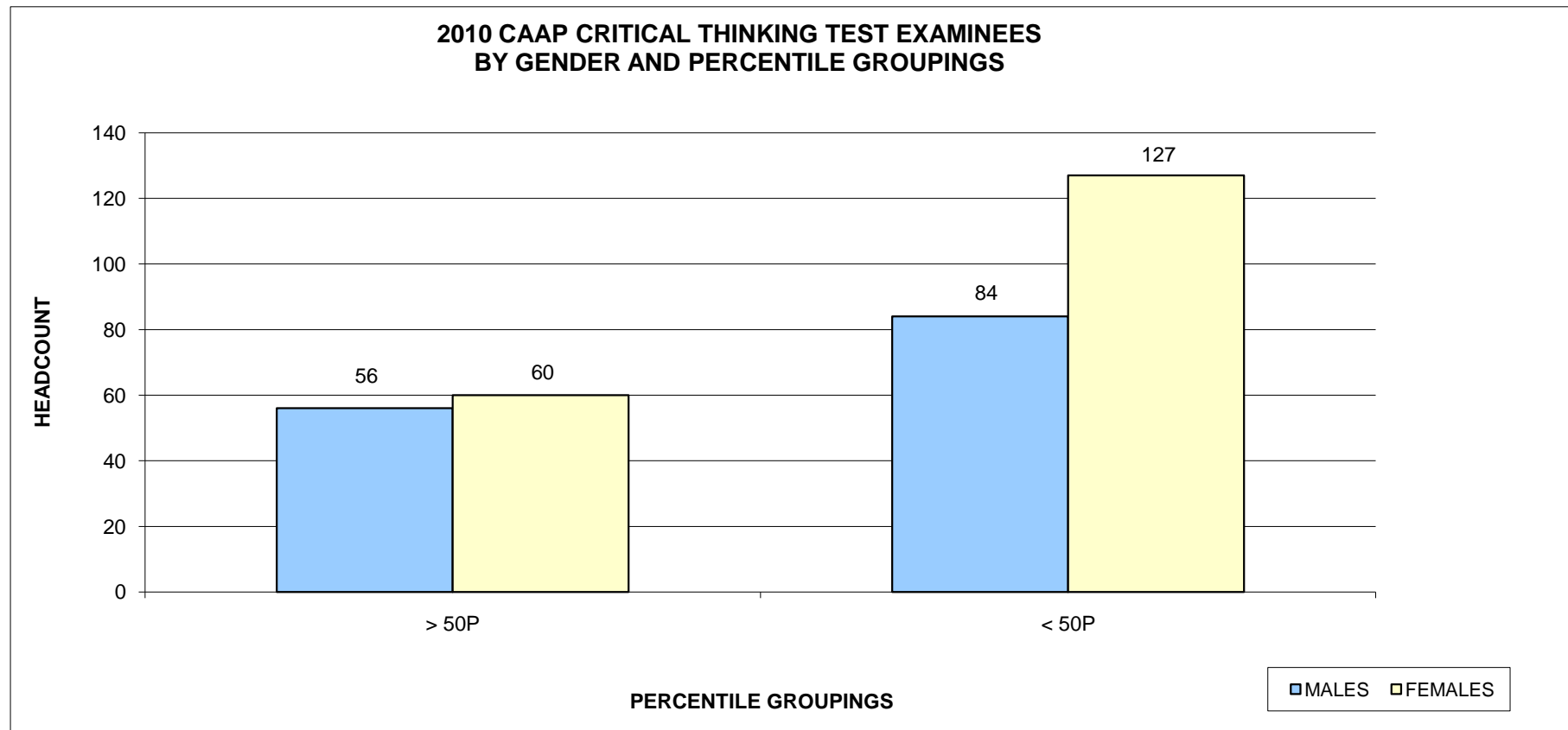
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
HISTORY/POLITICAL SCIENCE/PHILOSOPHY															
HISTORY	3		2						1						3
POLITICAL SCIENCE	5		3	1					1						3
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
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 15

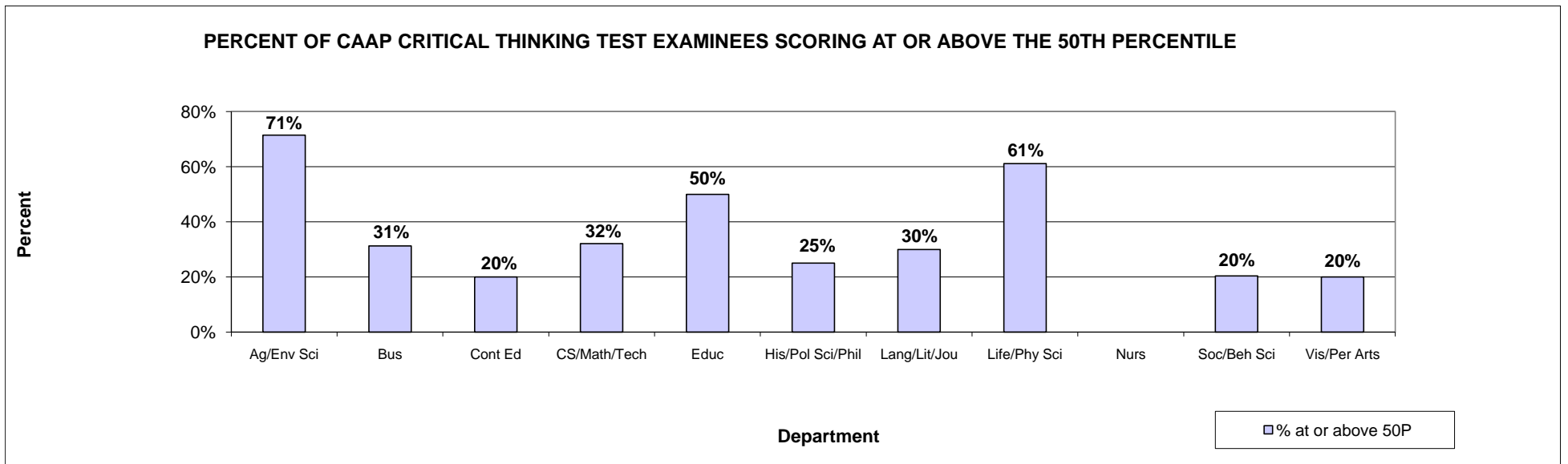
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	56	84	140	43%
FEMALES	60	127	187	57%
COLUMN TOTAL	116	211	327	100%
COLUMN PERCENT	35%	65%	100%	



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

Table 16

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 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	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 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	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
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									2
UNDECLARED	11	1	1		5	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 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	3						1														2		
POLITICAL SCIENCE	5			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	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%	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 4

2011 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2011 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		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 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	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 20

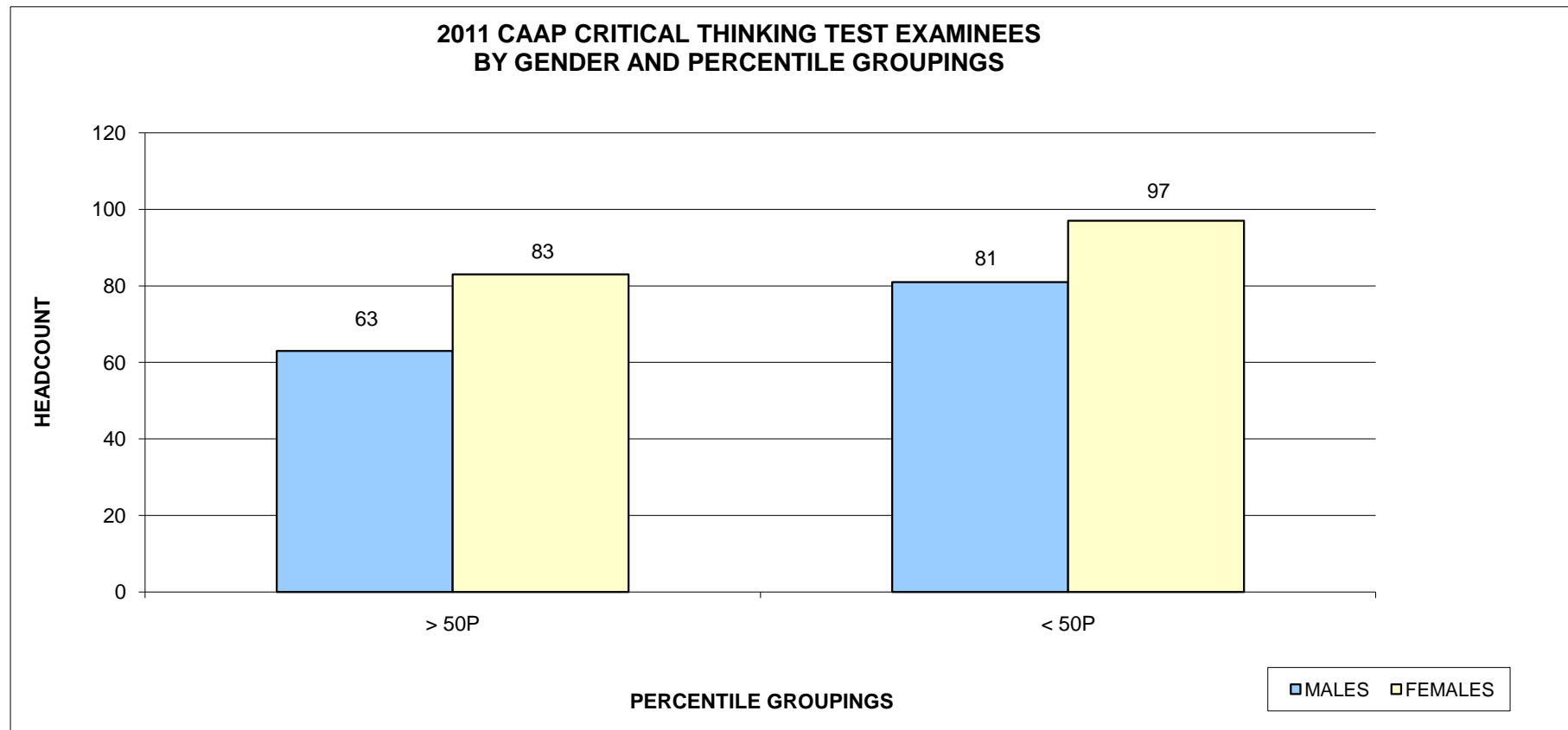
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE				
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00	
HISTORY/POLITICAL SCIENCE/PHILOSOPHY																
HISTORY	4			1				1			2		1		1	2
POLITICAL 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 21

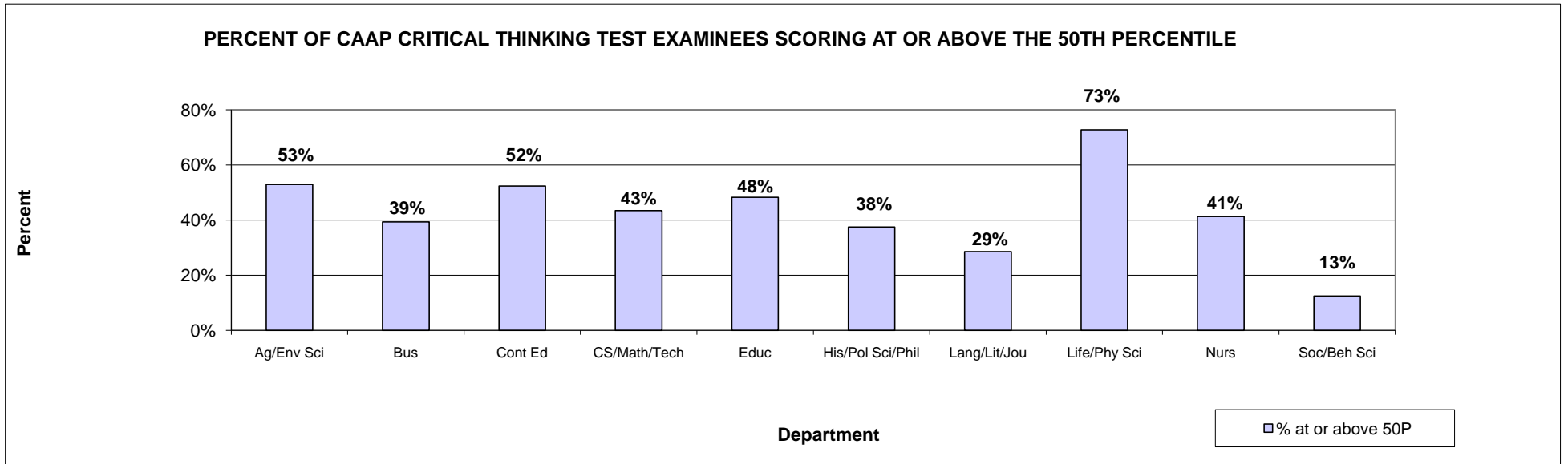
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	63	81	144	44%
FEMALES	83	97	180	56%
COLUMN TOTAL	146	178	324	100%
COLUMN PERCENT	45%	55%	100%	



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

Table 22

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 23

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 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	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 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	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	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	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	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	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 5

2012 CAAP CRITICAL THINKING TEST

DATA ANALYSIS

**2012 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					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 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	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 26

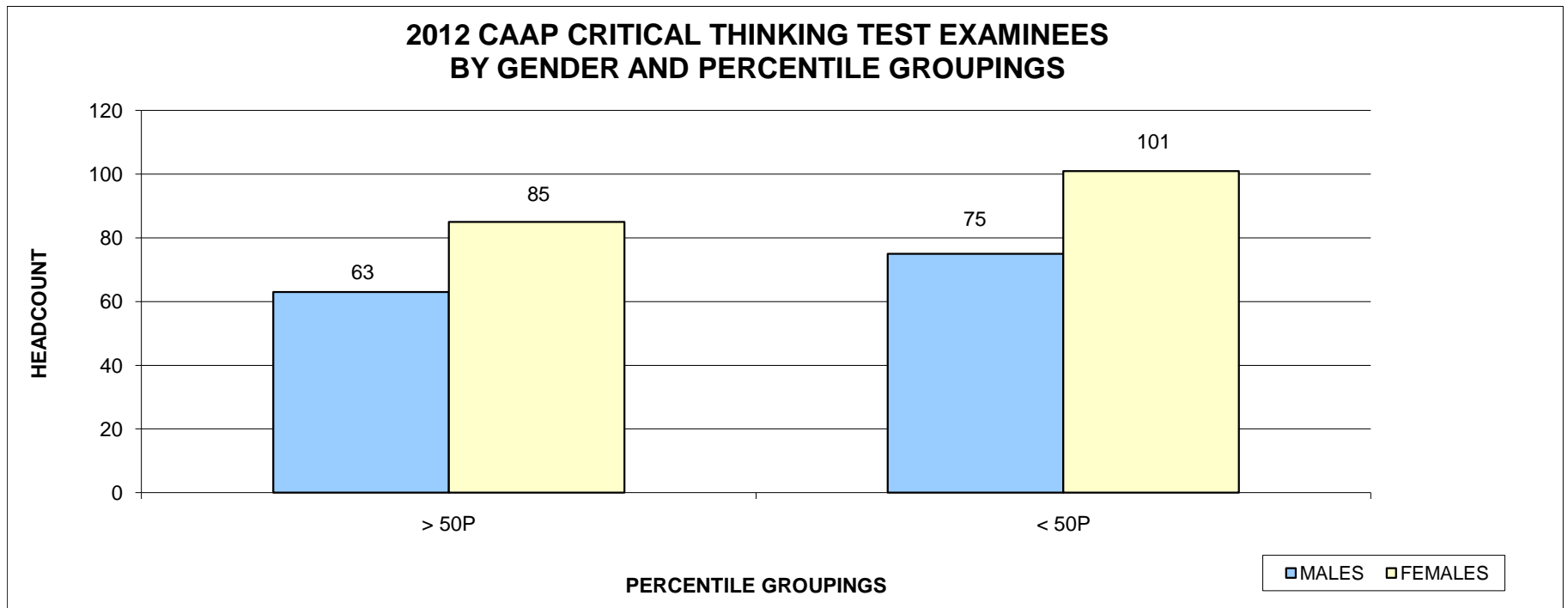
ACADEMIC DEPARTMENT	ROW TOTAL	CAAP CRITICAL THINKING TEST PERCENTILE RANGE										CUMULATIVE GPA RANGE			
		0-10	11-20	21-30	31-40	41-50	51-60	61-70	71-80	81-90	91-100	Less than 2.0	2.00-2.49	2.50-2.99	3.00-4.00
HISTORY/POLITICAL SCIENCE/PHILOSOPHY															
HISTORY	3								1	1	1			1	2
POLITICAL 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
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 27

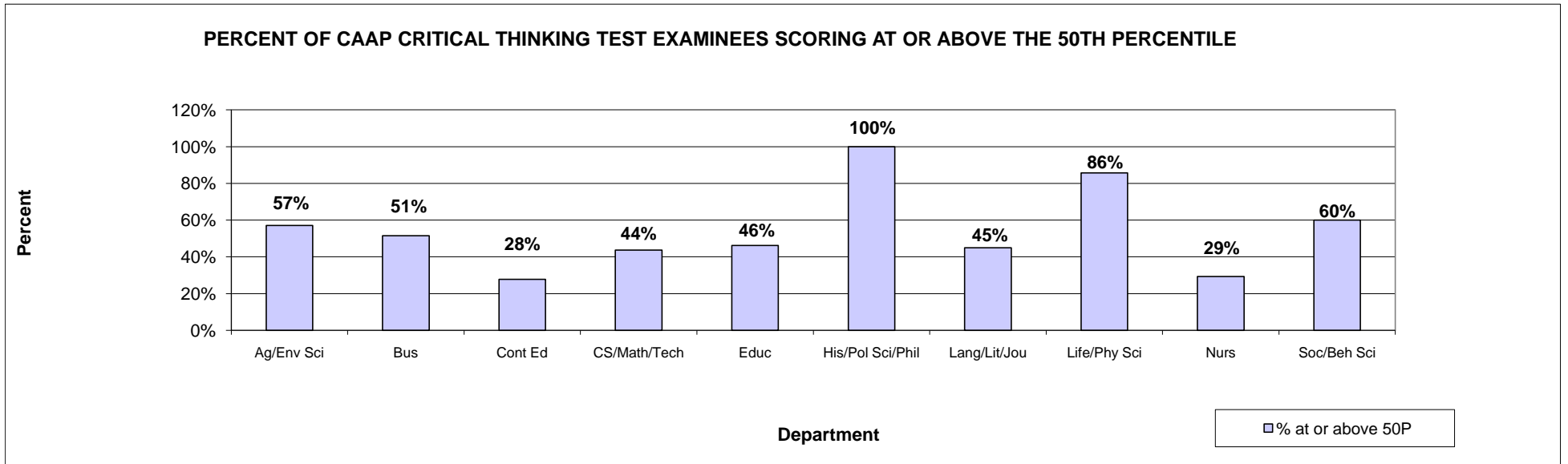
	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
MALES	63	75	138	43%
FEMALES	85	101	186	57%
COLUMN TOTAL	148	176	324	100%
COLUMN PERCENT	46%	54%	100%	



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

Table 28

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 29

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					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 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	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 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	3	3																			
POLITICAL SCIENCE	3		2																1		
HISTORY/POL SCIENCE/PHILTOTAL	6	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	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	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	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	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	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	0
COLUMN TOTAL	324	41	61	42	59	18	21	20	35	2	1	5	5	0	1	4	0	2	1	4	2
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%	0.6%

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 2008-2012

**CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND ACADEMIC YEAR
ACADEMIC YEARS 2008-2012**

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				
2008	1	1	3	0	47	68	0	1	62	116	12	8	1	3	126	197	323	20%		
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%		
COLUMN TOTAL	5	8	5	1	271	346	3	11	355	502	36	43	11	15	686	926	1612	100%		
COLUMN PERCENT	0.3%	0.5%	0.3%	0.1%	16.8%	21.5%	0.2%	0.7%	22.0%	31.1%	2.2%	2.7%	0.7%	0.9%	43%	57%	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 2008-2012**

Table 32

ACADEMIC DEPARTMENT	ROW TOTAL	2008																				2009																				2010																				2011																				2012																			
		≥ 50P				< 50P				≥ 50P				< 50P				≥ 50P				< 50P				≥ 50P				< 50P				≥ 50P				< 50P																																																															
		M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W																																																																
GENDER																																																																																																					
AGRICULTURE/ENVIRONMENTAL SCIENCES																																																																																																					
AGRIBUSINESS	20	1	1		2	1		1	2	1		1		3		2	1	1		2	1	1		2	1	1		2	1	1		2	1																																																																				
AGRICULTURE	66	2	1	5	4	4	4	10	2	3	4	2		4	1	4	1	5	6			4		4	1	5	6			4		4	1																																																																				
ENVIRONMENTAL SCIENCE	8			1				1				2		1		1														1		1																																																																					
AG/ENVIRONMENTAL SCIENCES TOTAL	94	3	2	6	6	5	4	12	4	4	6	3	1	8	1	6	2	6	6	3	6	6	6	3	6	6	6	3	6																																																																								
BUSINESS/ECONOMICS																																																																																																					
ACCOUNTING	64	2		5	4	1	4		4	1	4		6	3	5	3	4	4	9		5																																																																																
BUSINESS ADMINISTRATION	223	13	7	9	14	7	6	25	12	12	6	16	23	4	10	11	14	11	6	9	8																																																																																
ECONOMICS	4							1		1	1	1																																																																																									
MARKETING	65	4	1	6	6	1	1	6	10			3	6	1	1	3	2	1	3	6	4																																																																																
OFFICE MANAGEMENT																																																																																																					
PUBLIC ADMINISTRATION	4	1					1												1	1																																																																																	
BUSINESS/ECONOMICS TOTAL	360	20	8	20	24	9	12	32	26	14	11	20	35	8	16	17	20	16	19	16	17	16	19	16	17	16	19	16	17																																																																								
CONTINUING EDUCATION																																																																																																					
LIBERAL STUDIES	52		1	5	5	1	1	2	3	1	1	5	7	1	2	2	2	1	1	3	8																																																																																
UNDECLARED	41	1	3	3		2	1	1		2	1	2	6	1	7	4	2	2	1	1	1																																																																																
CONTINUING EDUCATION TOTAL	93	1	4	8	5	3	2	3	3	3	2	7	13	2	9	6	4	3	2	4	9	3	2	4	9	3	2	4	9																																																																								
COMPUTER SCIENCE/MATH/TECH																																																																																																					
CIVIL ENGINEERING TECHNOLOGY	31	2		3	1	1		2	1	1	1	9	1	3			1	1	2	2																																																																																	
COMPUTER INFORMATION SYSTEMS	92	8	2	4	3	10		6	4	3	3	7	1	6	1	7	4	10		8	5																																																																																
MATHEMATICS	12			1		2		2	1	1		1					1			1	1																																																																																
MECHANICAL TECHNOLOGY	1	1																																																																																																			
COMPUTER SCIENCE/MATH/TECH TOTAL	136	11	2	8	4	13		8	7	5	4	17	2	9	1	7	6	11	3	12	6	11	3	12	6	11	3	12	6																																																																								
EDUCATION																																																																																																					
ART EDUCATION	11				1	1					1		2	1	1		1		3																																																																																		
BIOLOGY EDUCATION	1																		1																																																																																		
BUSINESS EDUCATION	7				1		1	1			2	1									1												1																																																																				
CHEMISTRY EDUCATION	1													1																																																																																							
ELEMENTARY EDUCATION	136	2	13	1	16		8		16	2	9		13	2	14		18		9	1	12																																																																																
ENGLISH EDUCATION	13		1		1		2			1	3			1	3			1																																																																																			
MATHEMATICS EDUCATION	16				1	2	1		1	1	2	1		1	2	2		1	1																																																																																		
MIDDLE SCHOOL EDUCATION	9								1	1	1	1	1		1	1	2	1																																																																																			
MUSIC EDUCATION	18	1		2			1	2		1		2		1		2		1	2	3																																																																																	
PHYSICAL EDUCATION	41	3		4		2	1	4	1	3		3	1	4	1	6	4		1	2	1																																																																																
PHYSICS EDUCATION	1												1																																																																																								
SOCIAL SCIENCE EDUCATION	19		1		1	1	1	1		2	2	1	1	2	1	1	1	1	2	3	6																																																																																
SPECIAL EDUCATION	25		1	1	1				1		2		1		3		1	1	4	3	6																																																																																
WELLNESS	35			1	1		2	3	3	1	1	1	6	2	1	5	1		1	2	4																																																																																
EDUCATION TOTAL	333	6	16	9	23	6	17	11	23	12	23	10	25	15	27	17	28	6	24	11	24	6	24	11	24	6	24	11	24																																																																								

**CAAP CRITICAL THINKING TEST EXAMINEES BY
ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER AND
CAAP CRITICAL THINKING TEST PERCENTILE RANGE
ACADEMIC YEARS 2008-2012**

Table 32

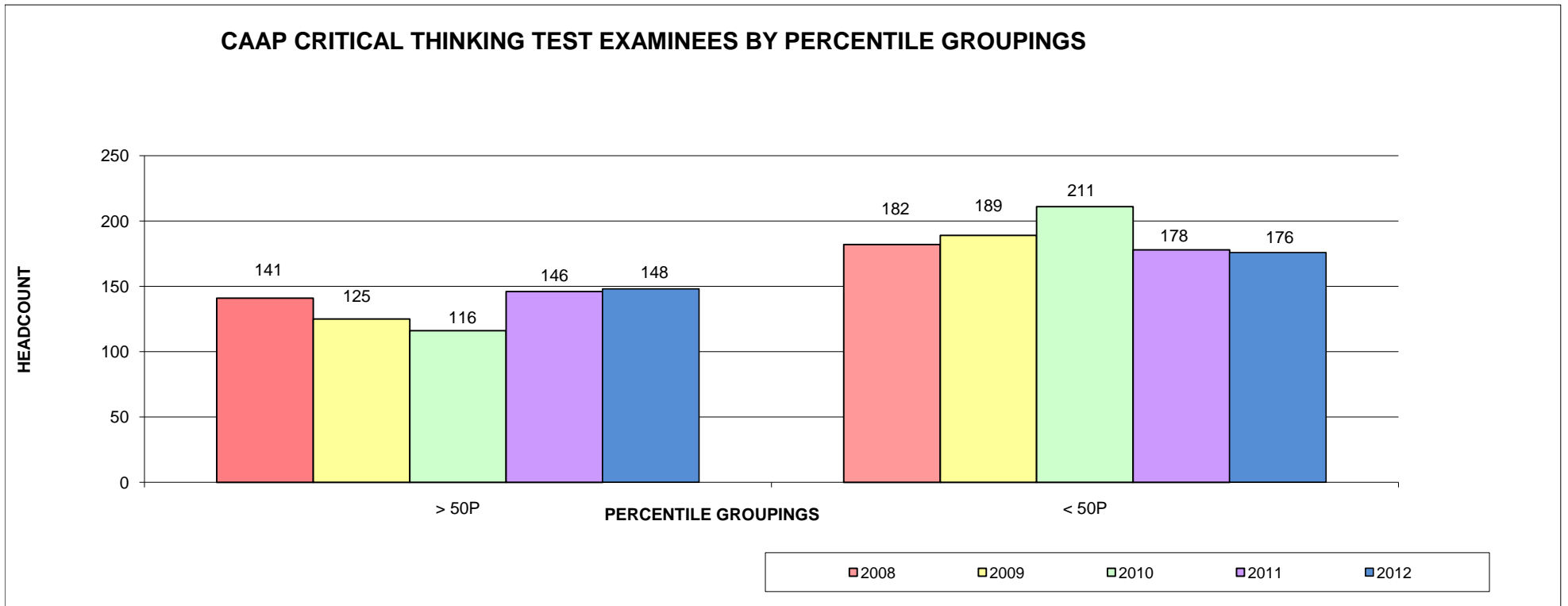
ACADEMIC DEPARTMENT	ROW TOTAL	2008-2012																			
		2008				2009				2010				2011				2012			
		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P		≥ 50P		< 50P	
GENDER	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
HISTORY/POLITICAL SCIENCE/PHIL																					
HISTORY	14	1					1	2			1	2			3		1			3	
POLITICAL SCIENCE	23	1	1	2	1	3	1	2			1		2	2			4			1	2
HISTORY/POL SCIENCE/PHILTOTAL	37	2	1	2	1	3	2	4			1	1	4	2	3		5		4	2	
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																					
ENGLISH	12		1			1	1				1	1			1			1		4	1
JOURNALISM	67	3	5	4	6		4	2	4	3	2	2	9	1	2	6	3	2	1	5	3
SPANISH	10		2				1		1				2						2		2
LANG/LITERATURE/JOURNALISM TOTAL	89	3	8	4	6	1	6	2	5	3	3	3	11	2	2	6	4	2	7	5	6
LIFE/PHYSICAL SCIENCES																					
BIOLOGY	71	4	7	3	3	2	1	2	8	5	4	4	2	1	11	1	4	3	6		
CHEMISTRY	8				2	1		1					1	1			1			1	
MEDICAL TECHNOLOGY	6		1		1									1	1			1			1
PHYSICS	5									2				1					2		
LIFE/PHYSICAL SCIENCES TOTAL	90	4	8	3	6	3	1	3	8	7	4	4	3	4	12	1	5	6	6	1	1
NURSING SCIENCE																					
NURSING (BSN)	57	3	21		11		12		10												
NURSING SCIENCE TOTAL	57	3	21		11		12		10												
SOCIAL/BEHAVIORAL SCIENCES																					
CRIMINAL JUSTICE	146	4	2	6	15	8	4	6	10	5	1	12	12	6	3	9	12	4	2	15	10
PSYCHOLOGY	99	1	8	1	7	3	6	1	7	2	4	3	10	4	9	2	7	2	11	3	8
SOCIOLOGY	24		1		7		2	1	3				4			1	1			2	2
SOCIAL WORK	31												6	1	3	1	4		3	1	12
SOCIAL/BEHAVIORAL SCIENCES TOTAL	300	5	11	7	29	11	12	8	20	7	5	15	32	11	15	13	24	6	16	21	32
VISUAL/PERFORMING ARTS																					
FINE/STUDIO ART	19	1	1			1	2				1	1	3	1		2	3	1		2	
SACRED MUSIC	4															1	1	2			
VISUAL/PERFORMING ARTS TOTAL	23	1	1			1	2				1	1	3	1		3	4	3		2	
COLUMN TOTAL	1612	59	82	67	115	55	70	83	106	56	60	84	127	63	83	81	97	63	85	75	101
COLUMN PERCENT	100%	3.7%	5.1%	4.2%	7.1%	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%	4.7%	6.3%

NOTE: Percent may not equal 100 due to rounding.

**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 33

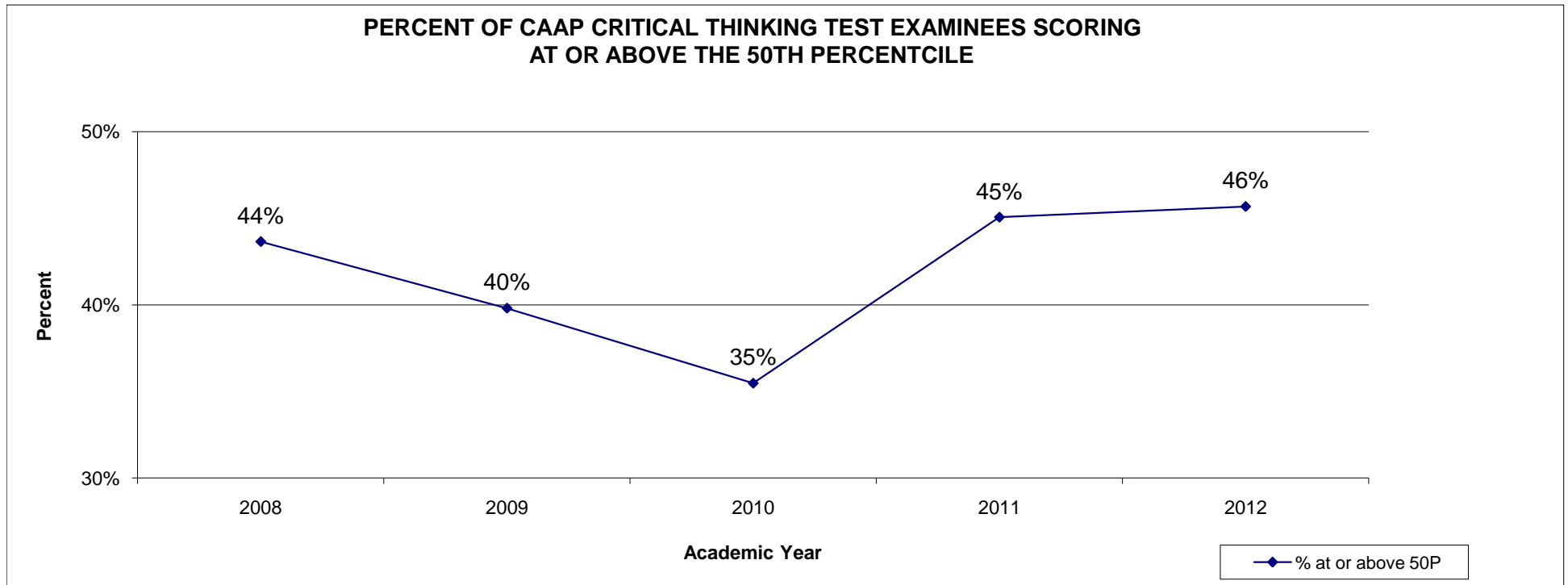
ACADEMIC YEAR	≥ 50P	< 50P	ROW TOTAL	ROW PERCENT
2008	141	182	323	20%
2009	125	189	314	19%
2010	116	211	327	20%
2011	146	178	324	20%
2012	148	176	324	20%
COLUMN TOTAL	676	936	1612	100%
COLUMN PERCENT	42%	58%	100%	



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 34

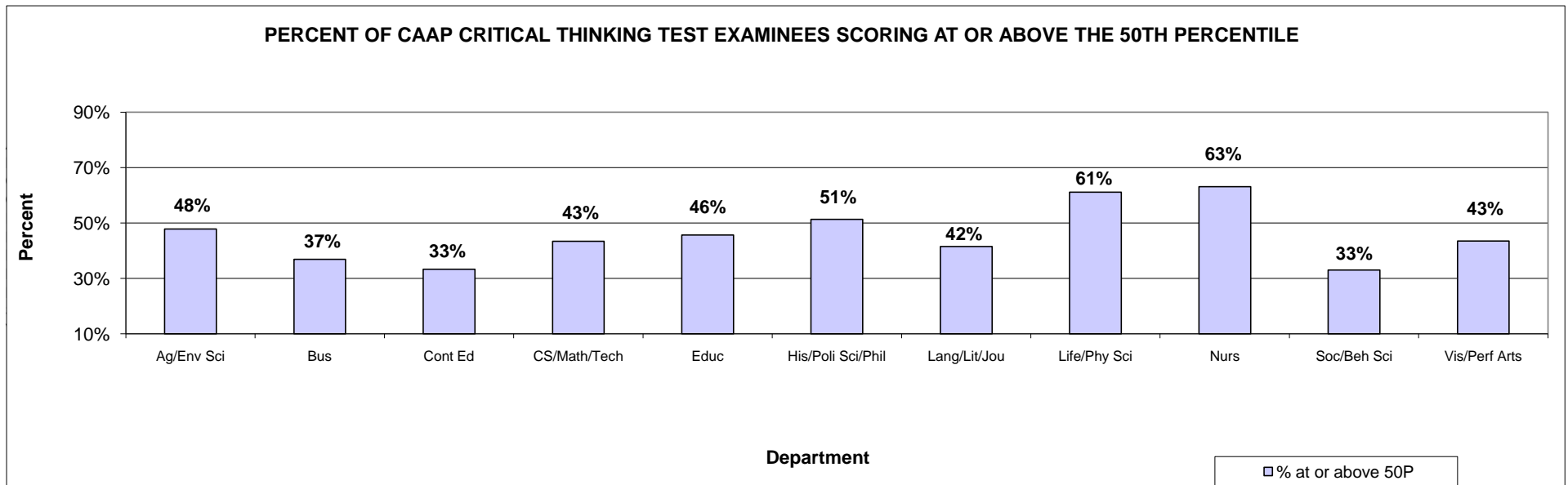
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	141	44%	182	56%	323	20%
2009	125	40%	189	60%	314	19%
2010	116	35%	211	65%	327	20%
2011	146	45%	178	55%	324	20%
2012	148	46%	176	54%	324	20%
COLUMN TOTAL	676	42%	936	58%	1612	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 35

ACADEMIC DEPARTMENT	CAAP CRITICAL THINKING PERCENTILES				ROW TOTAL
	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	
AGRICULTURE/ENVIRONMENTAL SCIENCES	45	48%	49	52%	94
BUSINESS	133	37%	227	63%	360
CONTINUING EDUCATION	31	33%	62	67%	93
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	59	43%	77	57%	136
EDUCATION	152	46%	181	54%	333
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	19	51%	18	49%	37
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	37	42%	52	58%	89
LIFE/PHYSICAL SCIENCES	55	61%	35	39%	90
NURSING SCIENCE	36	63%	21	37%	57
SOCIAL/BEHAVIORAL SCIENCES	99	33%	201	67%	300
VISUAL/PERFORMING ARTS	10	43%	13	57%	23
COLUMN TOTAL	676	42%	936	58%	1612

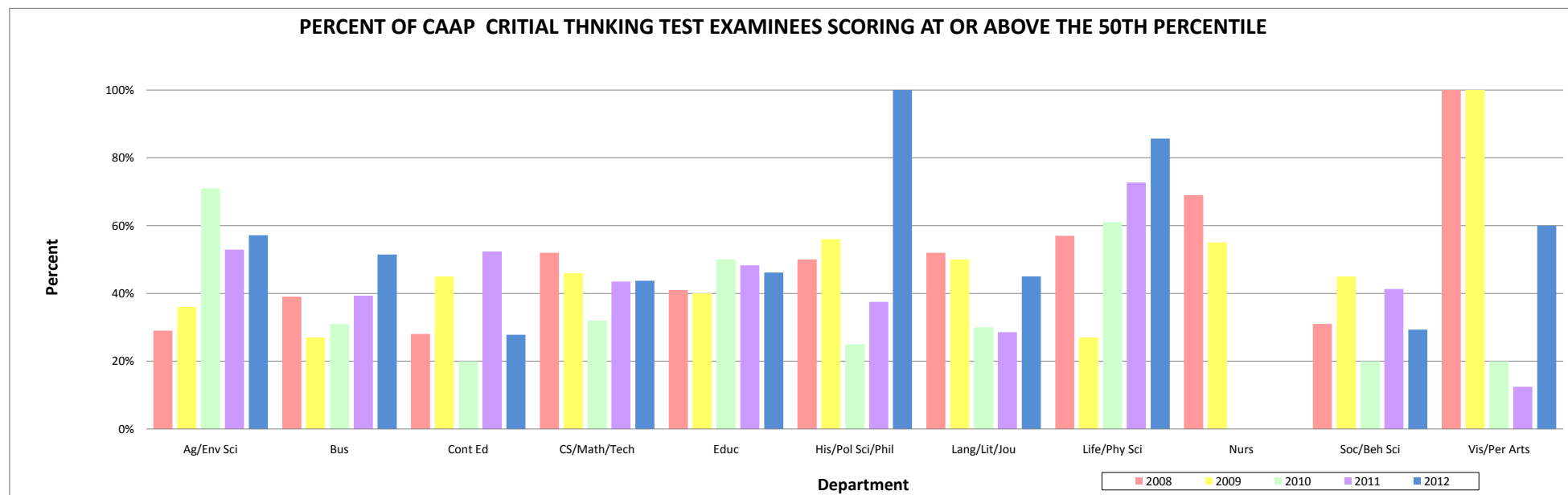


CAAP CRITICAL THINKING TEST EXAMINEES BY ACADEMIC DEPARTMENT AND CAAP CRITICAL THINKING TEST PERCENTILE GROUPINGS ACADEMIC YEARS 2008-2012

Table 36

ACADEMIC DEPARTMENT	2008	2009	2010	2011	2012
	PERCENT > 50P	PERCENT > 50P	PERCENT > 50P	PERCENT > 50P	PERCENT ≥ 50P
AGRICULTURE/ENVIRONMENTAL SCIENCES	29%	36%	71%	53%	57%
BUSINESS	39%	27%	31%	39%	51%
CONTINUING EDUCATION	28%	45%	20%	52%	28%
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	52%	46%	32%	43%	44%
EDUCATION	41%	40%	50%	48%	46%
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	50%	56%	25%	38%	100%
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	52%	50%	30%	29%	45%
LIFE/PHYSICAL SCIENCES	57%	27%	61%	73%	86%
NURSING SCIENCE	69%	55%			
SOCIAL/BEHAVIORAL SCIENCES	31%	45%	20%	41%	29%
VISUAL/PERFORMING ARTS	100%	100%	20%	13%	60%

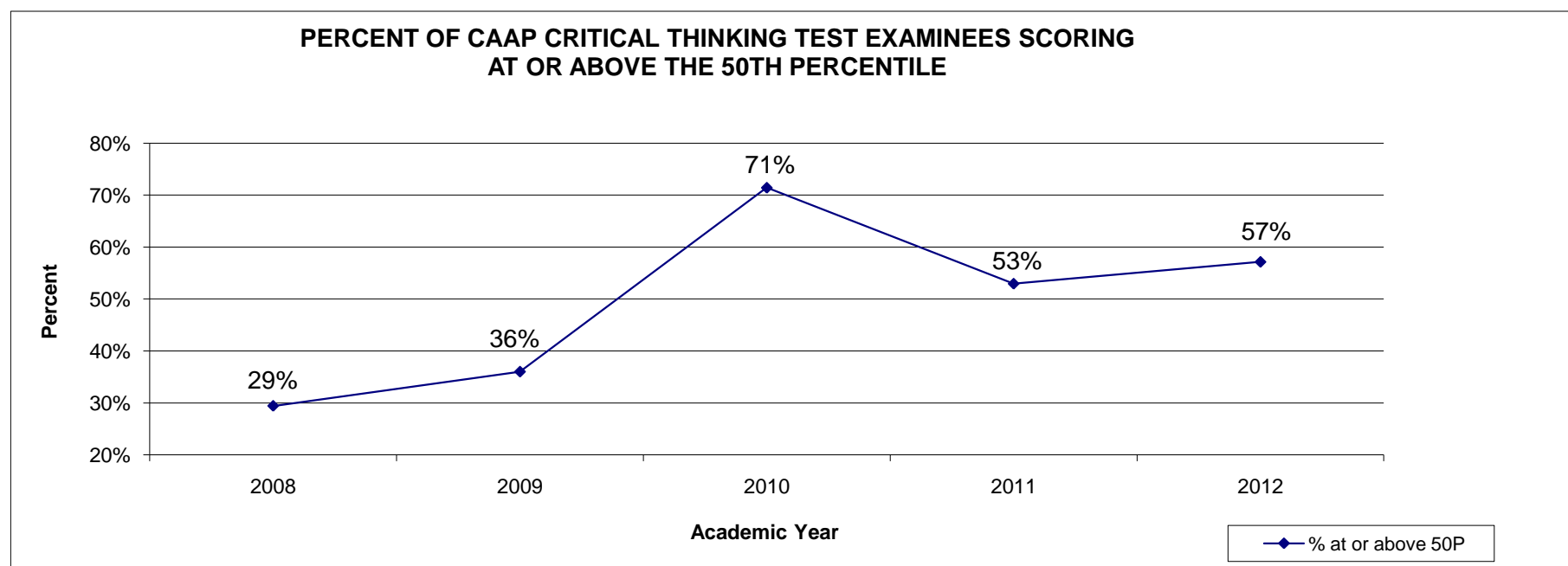
Note: beginning with AY 2010, BSN students are no longer required to take the CAAP Critical Thinking Test.



**DEPARTMENT OF AGRICULTURE AND ENVIRONMENTAL SCIENCES
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 37

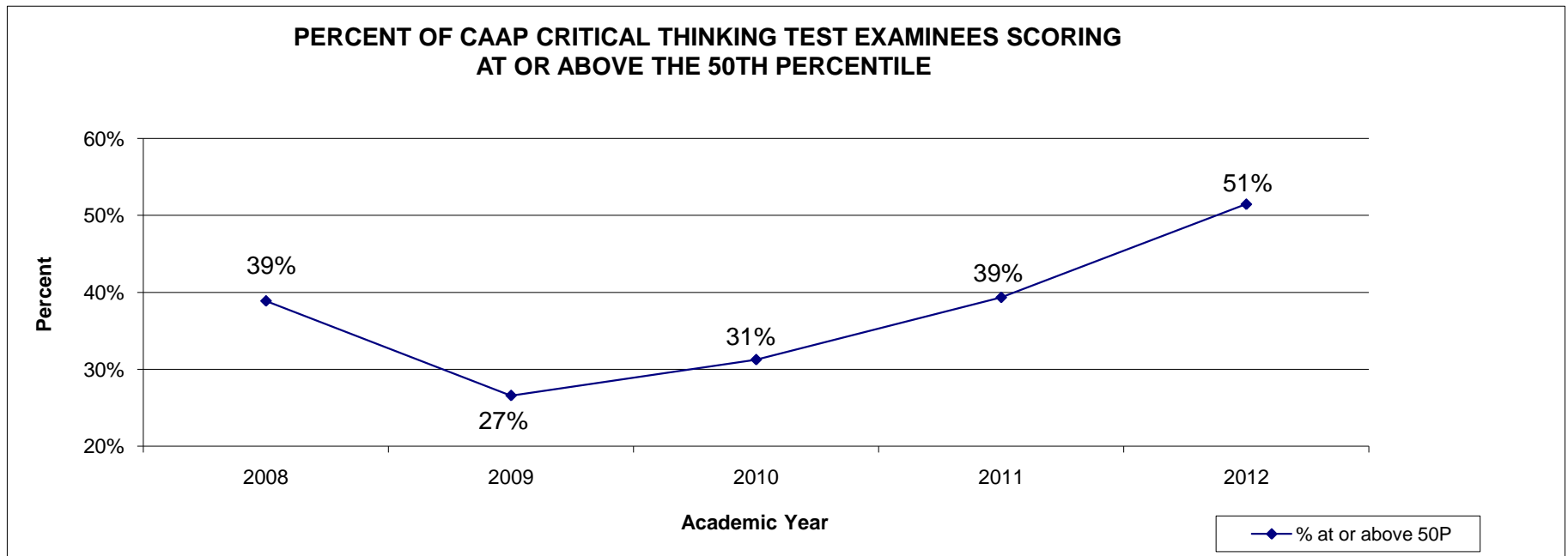
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	5	29%	12	71%	17	18%
2009	9	36%	16	64%	25	27%
2010	10	71%	4	29%	14	15%
2011	9	53%	8	47%	17	18%
2012	12	57%	9	43%	21	22%
COLUMN TOTAL	45	48%	49	52%	94	100%



**DEPARTMENT OF BUSINESS
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 38

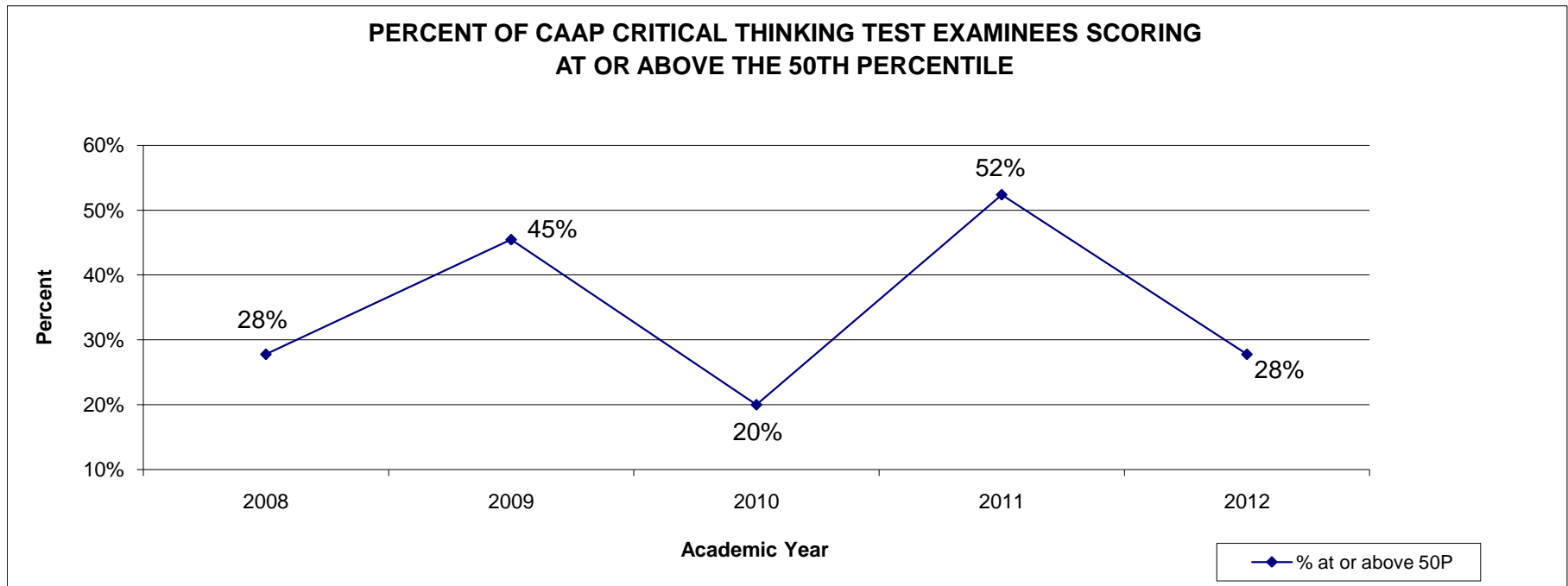
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	28	39%	44	61%	72	20%
2009	21	27%	58	73%	79	22%
2010	25	31%	55	69%	80	22%
2011	24	39%	37	61%	61	17%
2012	35	51%	33	49%	68	19%
COLUMN TOTAL	133	37%	227	63%	360	100%



**DEPARTMENT OF CONTINUING EDUCATION
(INCLUDES UNDECLARED AND BLS STUDENTS)
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 39

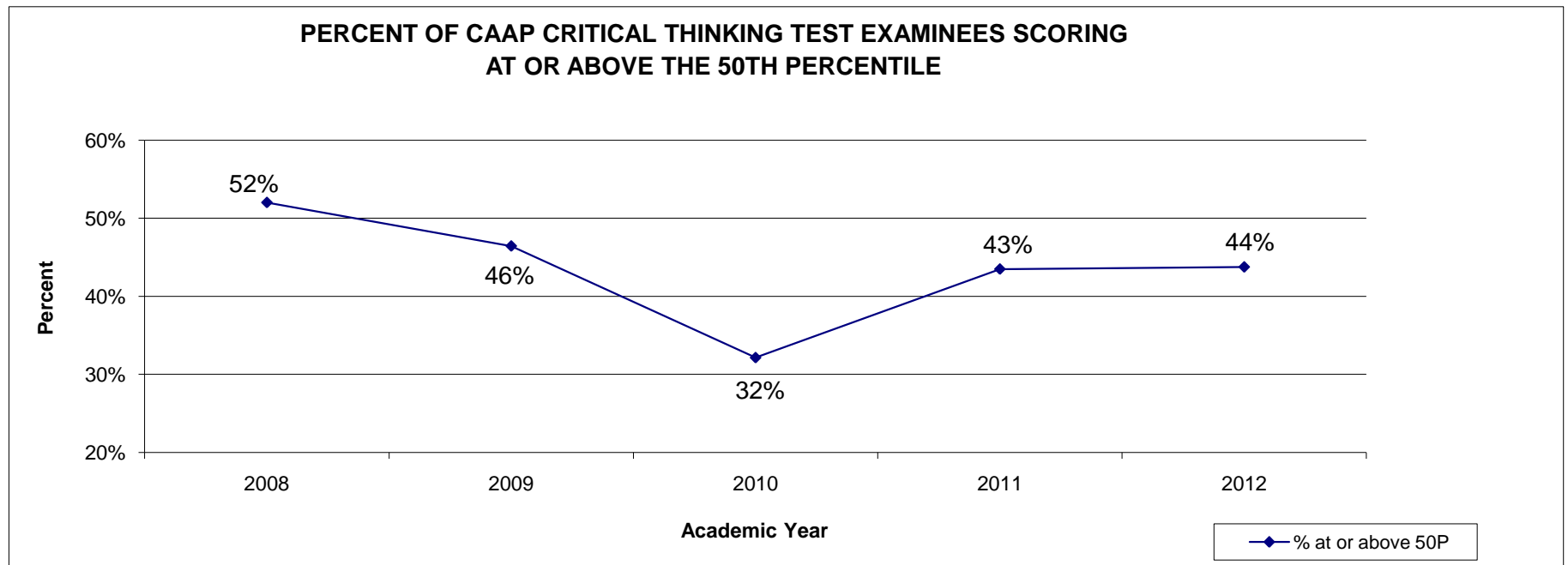
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER $<$ 50P	PERCENT $<$ 50P	ROW TOTAL	ROW PERCENT
2008	5	28%	13	72%	18	19%
2009	5	45%	6	55%	11	12%
2010	5	20%	20	80%	25	27%
2011	11	52%	10	48%	21	23%
2012	5	28%	13	72%	18	19%
COLUMN TOTAL	31	33%	62	67%	93	100%



**DEPARTMENT OF COMPUTER SCIENCE, MATHEMATICS AND TECHNOLOGY
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 40

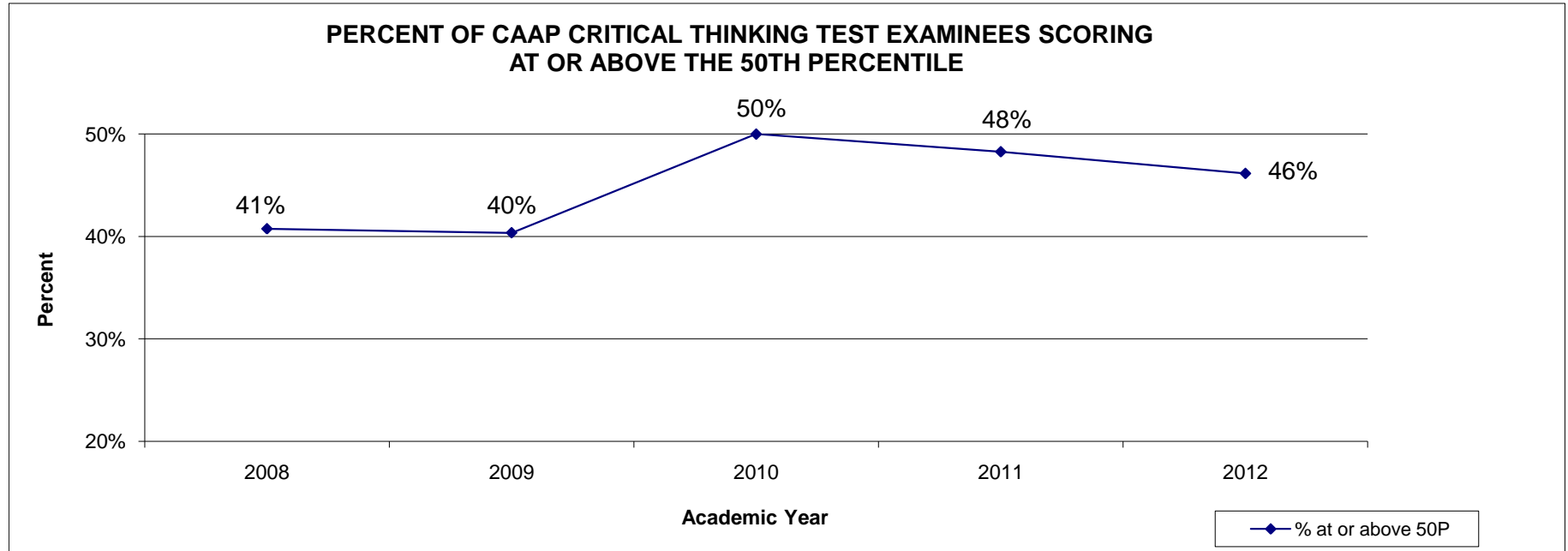
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	13	52%	12	48%	25	18%
2009	13	46%	15	54%	28	21%
2010	9	32%	19	68%	28	21%
2011	10	43%	13	57%	23	17%
2012	14	44%	18	56%	32	24%
COLUMN TOTAL	59	43%	77	57%	136	100%



**DEPARTMENT OF EDUCATION
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 41

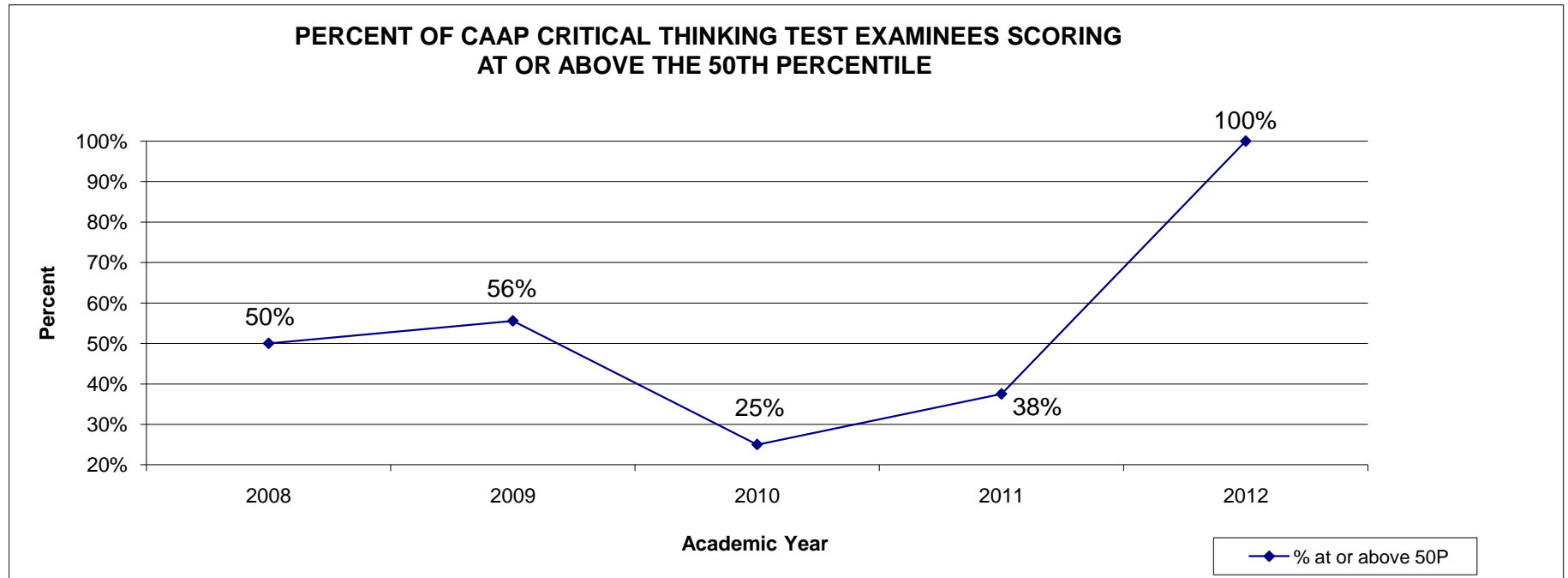
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW TOTAL
2008	22	41%	32	59%	54	16%
2009	23	40%	34	60%	57	17%
2010	35	50%	35	50%	70	21%
2011	42	48%	45	52%	87	26%
2012	30	46%	35	54%	65	20%
COLUMN TOTAL	152	46%	181	54%	333	100%



**DEPARTMENT OF HISTORY, POLITICAL SCIENCE AND PHILOSOPHY
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 42

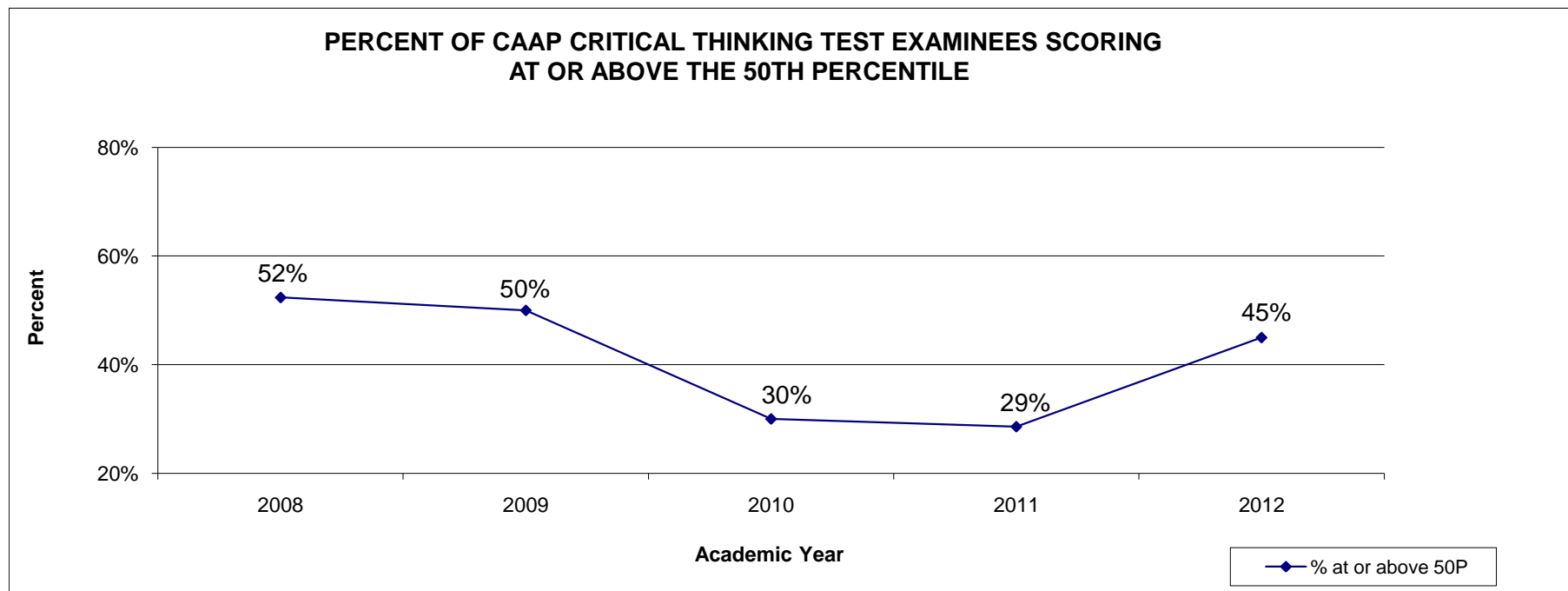
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	3	50%	3	50%	6	16%
2009	5	56%	4	44%	9	24%
2010	2	25%	6	75%	8	22%
2011	3	38%	5	63%	8	22%
2012	6	100%	0	0%	6	16%
COLUMN TOTAL	19	51%	18	49%	37	100%



**DEPARTMENT OF ENGLISH, FOREIGN LANGUAGES AND JOURNALISM
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 43

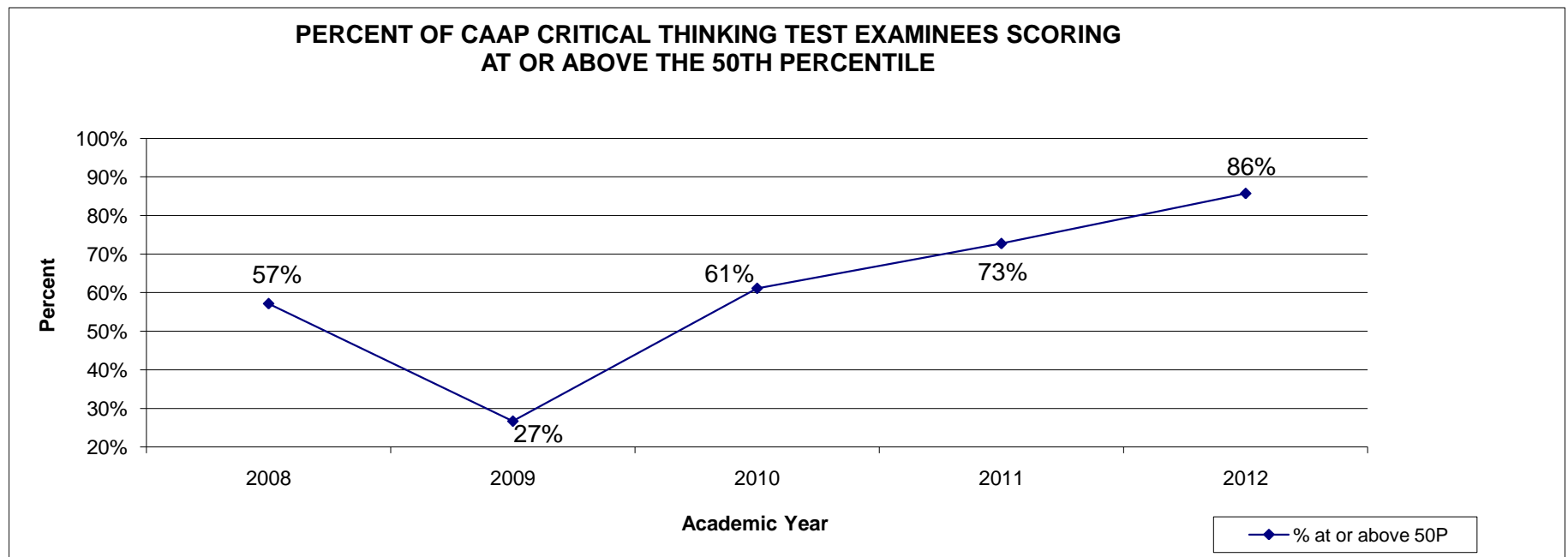
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW TOTAL
2008	11	52%	10	48%	21	24%
2009	7	50%	7	50%	14	16%
2010	6	30%	14	70%	20	22%
2011	4	29%	10	71%	14	16%
2012	9	45%	11	55%	20	22%
COLUMN TOTAL	37	42%	52	58%	89	100%



**DEPARTMENT OF LIFE AND PHYSICAL SCIENCES
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 44

ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	12	57%	9	43%	21	23%
2009	4	27%	11	73%	15	17%
2010	11	61%	7	39%	18	20%
2011	16	73%	6	27%	22	24%
2012	12	86%	2	14%	14	16%
COLUMN TOTAL	55	61%	35	39%	90	100%

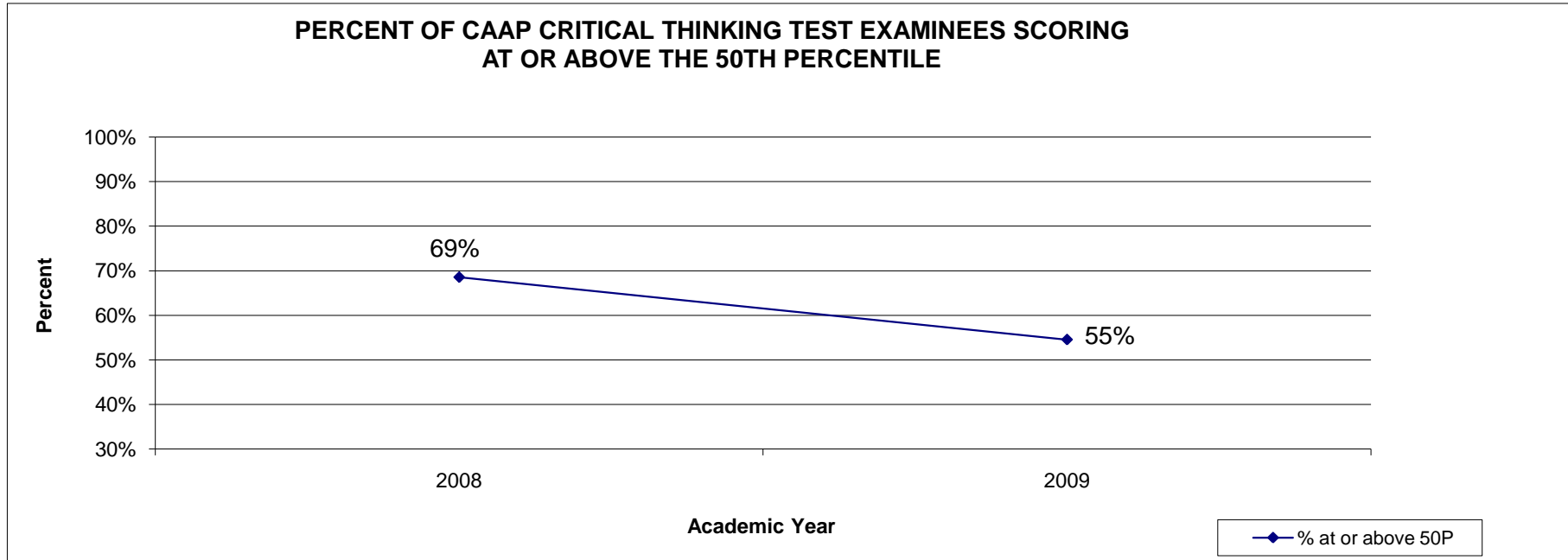


**DEPARTMENT OF NURSING SCIENCE
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 45

ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	24	69%	11	31%	35	41%
2009	12	55%	10	45%	22	26%
2010						
2011						
2012						
COLUMN TOTAL	36	63%	21	37%	57	66%

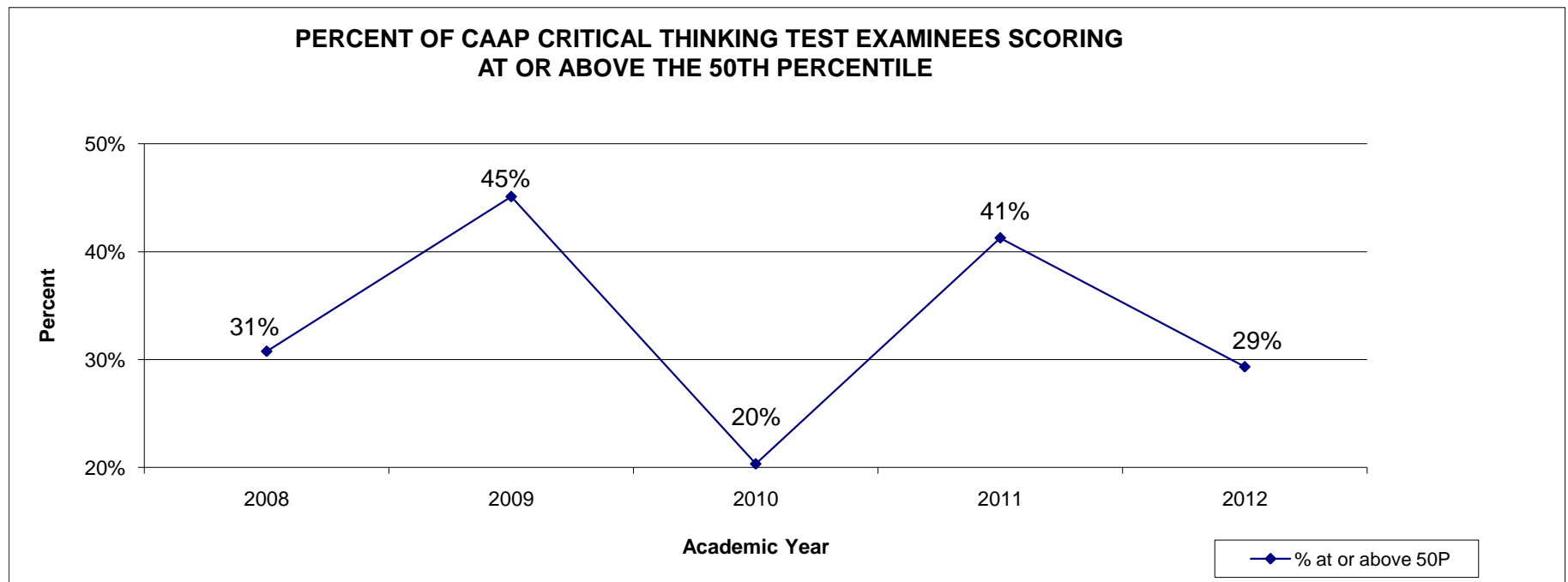
Note: beginning with AY 2010, BSN students are no longer required to take the CAAP Critical Thinking Test.



**DEPARTMENT OF SOCIAL AND BEHAVIORAL SCIENCES
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 46

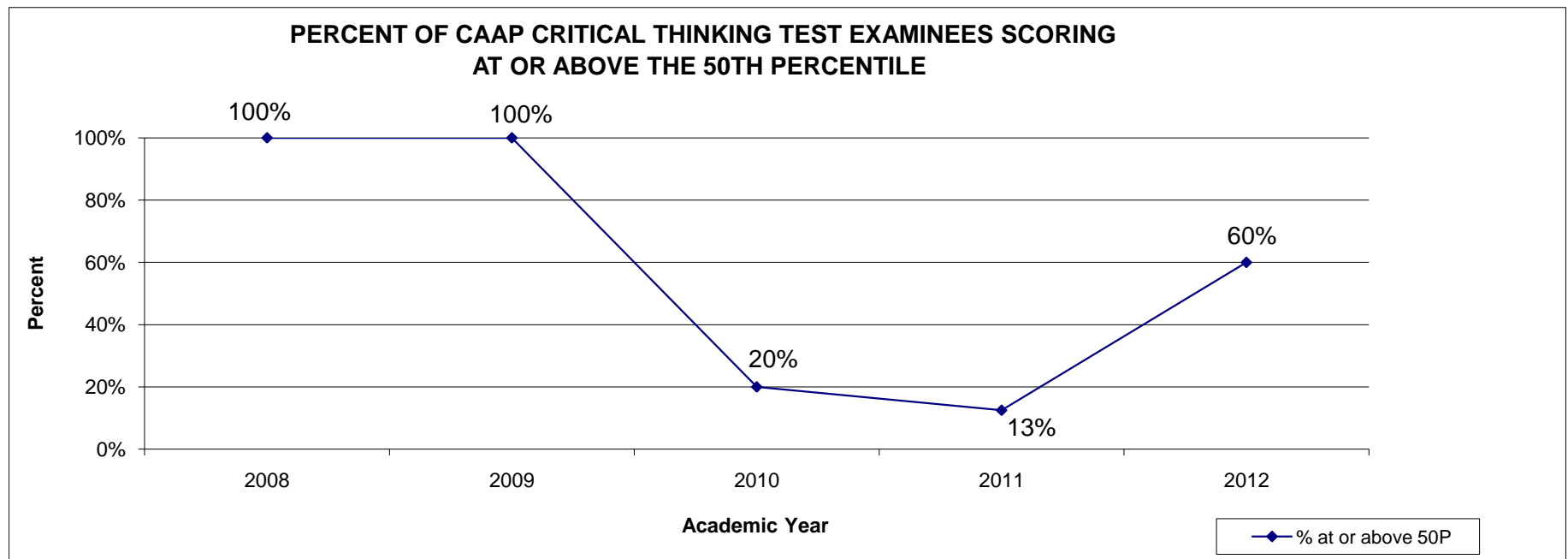
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	16	31%	36	69%	52	17%
2009	23	45%	28	55%	51	17%
2010	12	20%	47	80%	59	20%
2011	26	41%	37	59%	63	21%
2012	22	29%	53	71%	75	25%
COLUMN TOTAL	99	33%	201	67%	300	100%



**DEPARTMENT OF VISUAL AND PERFORMING ARTS
CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR AND PERCENTILE GROUPINGS
ACADEMIC YEARS 2008-2012**

Table 47

ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW TOTAL
2008	2	100%	0	0%	2	9%
2009	3	100%	0	0%	3	13%
2010	1	20%	4	80%	5	22%
2011	1	13%	7	88%	8	35%
2012	3	60%	2	40%	5	22%
COLUMN TOTAL	10	43%	13	57%	23	100%



SECTION 7

CAAP CRITICAL THINKING TEST

DATA ANALYSIS - PERFORMANCE EFFORT

ACADEMIC YEARS 2008-2012

**CAAP CRITICAL THINKING TEST EXAMINEES
BY RACE/ETHNICITY, GENDER AND PERFORMANCE EFFORT
ACADEMIC YEARS 2008-2012**

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	2	3	1	1	120	205	2	7	200	340	22	27	3	13	350	596	946	59%
Gave Moderate Effort	2	3	3		85	101		1	115	128	6	10	4	2	215	245	460	29%
Gave Little Effort					17	12		2	18	17			2		37	31	68	4%
Gave No Effort					5				2	1					7	1	8	0%
Not Reported	1	2	1		44	28	1	1	20	16	8	6	2		77	53	130	8%
COLUMN TOTAL	5	8	5	1	271	346	3	11	355	502	36	43	11	15	686	926	1612	100%
COLUMN PERCENT	0.3%	0.5%	0.3%	0.1%	16.8%	21.5%	0.2%	0.7%	22.0%	31.1%	2.2%	2.7%	0.7%	0.9%	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.

**CAAP CRITICAL THINKING TEST EXAMINEES BY
ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER AND
CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT
ACADEMIC YEARS 2008-2012**

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	20	4	1	2	5	3		3	1											1	
AGRICULTURE	66	8	9	12	5	9	6	7	5	1			1						1	2	
ENVIRONMENTAL SCIENCE	8		1	2	2	1	1													1	
AG/ENVIRONMENTAL SCIENCES TOTAL	94	12	11	16	12	13	7	10	6	1	0	0	1	0	0	0	0	0	1	4	0
BUSINESS																					
ACCOUNTING	64	8	14	4	10	2	7	3	8	1		1	1						1	4	
BUSINESS ADMINISTRATION	223	27	27	32	41	16	8	20	15	1		4	7			3		3	11	8	
ECONOMICS	4	1	1					1												1	
MARKETING	65	6	6	10	14	1		8	10				1			1			5	3	
OFFICE MANAGEMENT	0																				
PUBLIC ADMINISTRATION	4	1	2	1																	
BUSINESS TOTAL	360	43	50	47	65	19	15	32	33	2	0	5	9	0	0	4	0	3	1	17	15
CONTINUING EDUCATION																					
LIBERAL STUDIES	52	2	6	7	16	2		3	4			2	2						5	3	
UNDECLARED	41	5	9	3	7	2	4	5	2									1		3	
CONTINUING EDUCATION TOTAL	93	7	15	10	23	4	4	8	6	0	0	2	2	0	0	0	0	1	0	8	3
COMPUTER SCIENCE/MATH/TECH																					
CIVIL ENGINEERING TECHNOLOGY	31	6	3	5	1	2		6	3											5	
COMPUTER INFORMATION SYSTEMS	92	26	5	15	13	9		10	3		1	4						2	3	1	
MATHEMATICS	12	3		1	3		1	1	1			1								1	
MECHANICAL TECHNOLOGY	1	1																			
COMPUTER SCIENCE/MATH/TECH TOTAL	136	36	8	21	17	11	1	17	7	0	1	5	0	0	0	0	0	2	0	9	1
EDUCATION																					
ART EDUCATION	11	2	4		1		1		1				1								
BIOLOGY EDUCATION	1		1																		
BUSINESS EDUCATION	7						2	1	2		1									1	
CHEMISTRY EDUCATION	1									1											
ELEMENTARY EDUCATION	136	2	45	1	49	3	8		24			1	1					1		1	
ENGLISH EDUCATION	13	2	8		1	1													1		
MATHEMATICS EDUCATION	16	4	4		1	1	2	2	1			1									
MIDDLE SCHOOL EDUCATION	9	2	2	1	1			1	2												
MUSIC EDUCATION	18	2	2	6		2		3				1				1			1		
PHYSICAL EDUCATION	42	4	2	5	5	7	1	11	2	1		1				1			1	1	
PHYSICS EDUCATION	0																				
SOCIAL SCIENCE EDUCATION	19	4	6		1		1	3	1				1					2			
SPECIAL EDUCATION	25	1	6	3	8		3	1	1										1	1	
WELLNESS	35	2	2	5	10	1	2	2	3			2							1	3	2
EDUCATION TOTAL	333	25	82	21	77	15	20	24	37	2	1	6	3	0	0	2	0	3	4	5	6

**CAAP CRITICAL THINKING TEST EXAMINEES BY
ACADEMIC DEPARTMENT, DEGREE PROGRAM, GENDER AND
CAAP CRITICAL THINKING TEST PERFORMANCE EFFORT
ACADEMIC YEARS 2008-2012**

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	14	6	1	1		1	1	1													3
POLITICAL SCIENCE	23	2	4	3	2	2		4				1						2		2	1
HISTORY/POL SCIENCE/PHILTOTAL	37	8	5	4	2	3	1	5	0	0	0	1	0	0	0	0	0	2	0	5	1
ENGLISH/FOREIGN LANGUAGES/JOURNALISM																					
ENGLISH	12	2	3	1	2		3				1										
JOURNALISM	67	5	9	13	17	2	5	3	5	2										3	3
SPANISH	10		3		5		2														
LANG/LIT/PHILOSOPHY TOTAL	89	7	15	14	24	2	10	3	5	2	1	0	0	0	0	0	0	0	0	3	3
LIFE/PHYSICAL SCIENCES																					
BIOLOGY	71	10	22	3	7	3	5	4	7	2	1	1	1		1					2	2
CHEMISTRY	8	1		2	3	1			1												
MEDICAL TECHNOLOGY	6	1	1			1	1		1				1								
PHYSICS	5	5																			
LIFE/PHYSICAL SCIENCES TOTAL	90	17	23	5	10	5	6	4	9	2	1	1	2	0	1	0	0	0	0	2	2
NURSING SCIENCE																					
NURSING (BSN)	57	1	25		10	2	7		10		1		1								
NURSING SCIENCE TOTAL	57	1	25	0	10	2	7	0	10	0	1	0	1	0	0	0	0	0	0	0	0
SOCIAL/BEHAVIORAL SCIENCES																					
CRIMINAL JUSTICE	146	17	7	20	34	8	5	17	17	1		2	2	1						9	6
PSYCHOLOGY	99	5	26	4	19	3	9	2	14	3	3	2	2					1		2	4
SOCIOLOGY	24		3	2	11			2	4												2
SOCIAL WORK	31	1	2	1	11		4	1	7												4
SOCIAL/BEHAVIORAL SCIENCES TOTAL	300	23	38	27	75	11	18	22	42	4	3	4	4	1	0	0	0	1	0	11	16
VISUAL/PERFORMING ARTS																					
FINE/STUDIO ART	19	3	3	3	6	1	1	2													
SACRED MUSIC	4					2							1								1
VISUAL/PERFORMING ARTS TOTAL	23	3	3	3	6	3	1	2	0	0	0	0	1	0	0	0	0	0	0	1	0
COLUMN TOTAL	1612	182	275	168	321	88	90	127	155	13	8	24	23	1	1	6	0	12	6	65	47
COLUMN PERCENT	100%	11.3%	17.1%	10.4%	19.9%	5.5%	5.6%	7.9%	9.6%	0.8%	0.5%	1.5%	1.4%	0.1%	0.1%	0.4%	0.0%	0.7%	0.4%	4.0%	2.9%

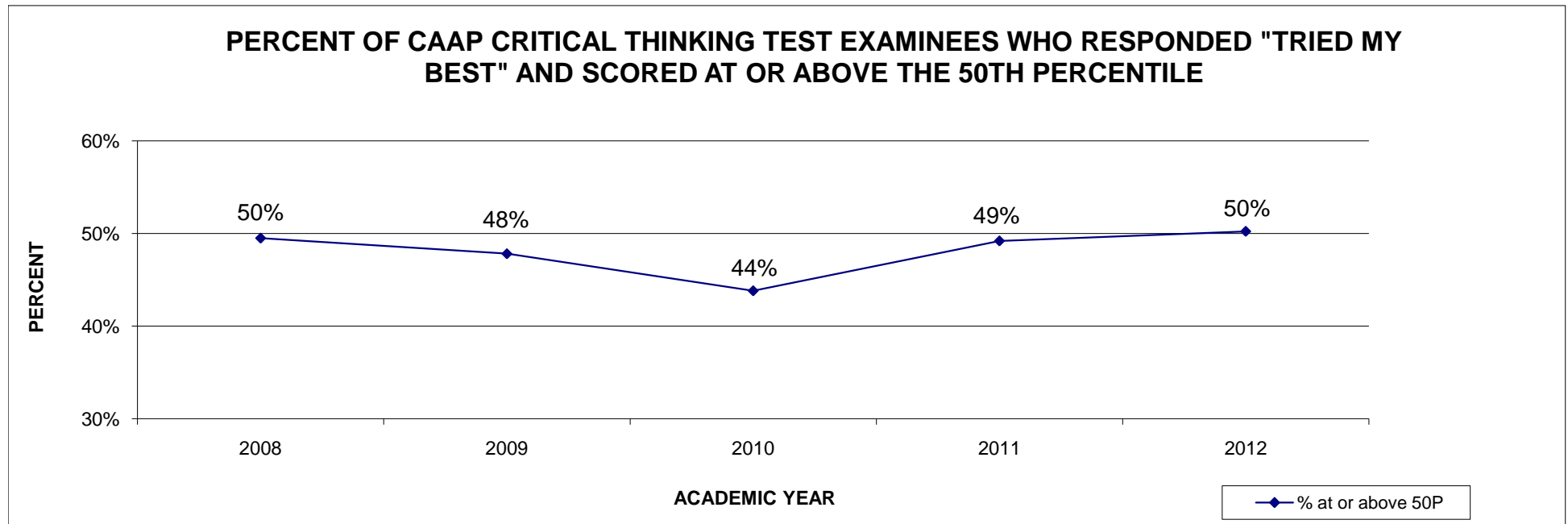
NOTE: The CAAP Critical Thinking Test Performance Effort is a self-reported level of motivation.

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

**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "TRIED MY BEST"
ACADEMIC YEARS 2008-2012**

Table 50

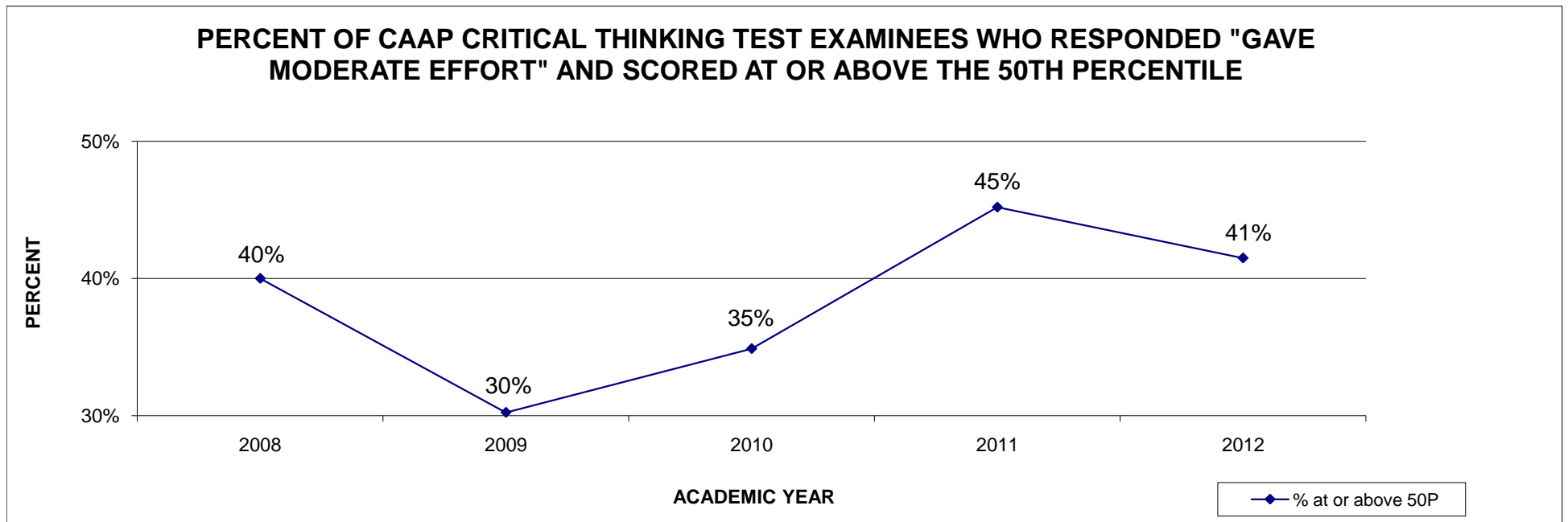
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	102	50%	104	50%	206	22%
2009	88	48%	96	52%	184	19%
2010	71	44%	91	56%	162	17%
2011	94	49%	97	51%	191	20%
2012	102	50%	101	50%	203	21%
COLUMN TOTAL	457	48%	489	52%	946	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "GAVE MODERATE EFFORT"
ACADEMIC YEARS 2008-2012**

Table 51

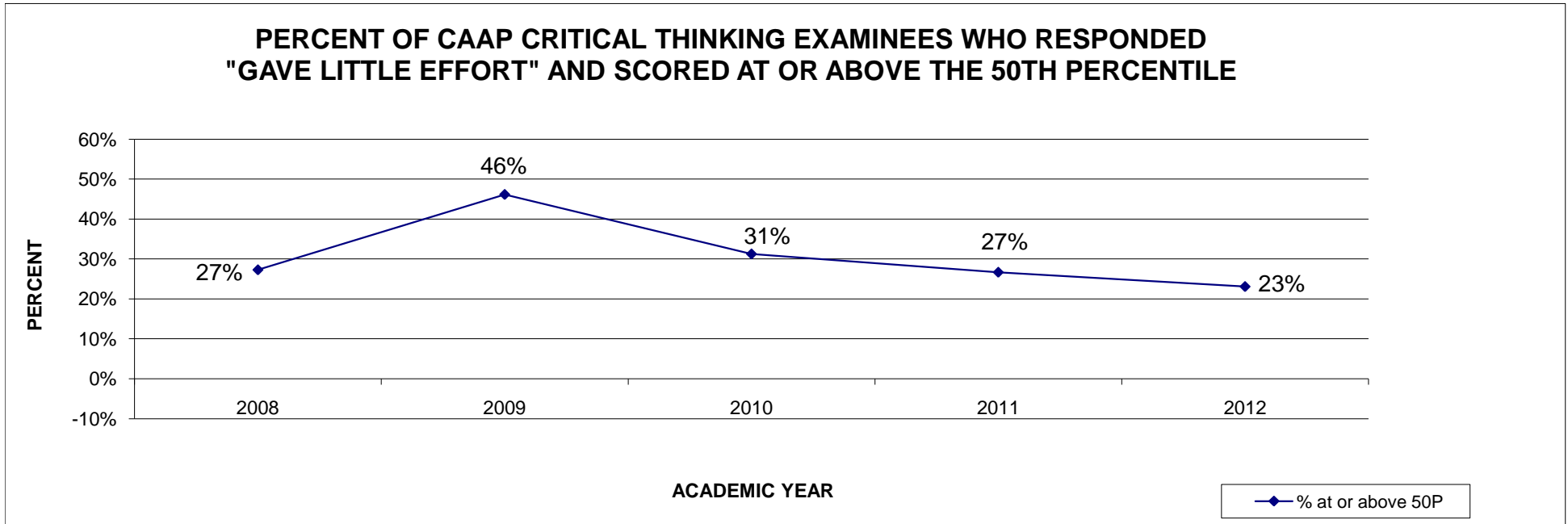
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	36	40%	54	60%	90	20%
2009	26	30%	60	70%	86	19%
2010	30	35%	56	65%	86	19%
2011	47	45%	57	55%	104	23%
2012	39	41%	55	59%	94	20%
COLUMN TOTAL	178	39%	282	61%	460	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "GAVE LITTLE EFFORT"
ACADEMIC YEARS 2008-2012**

Table 52

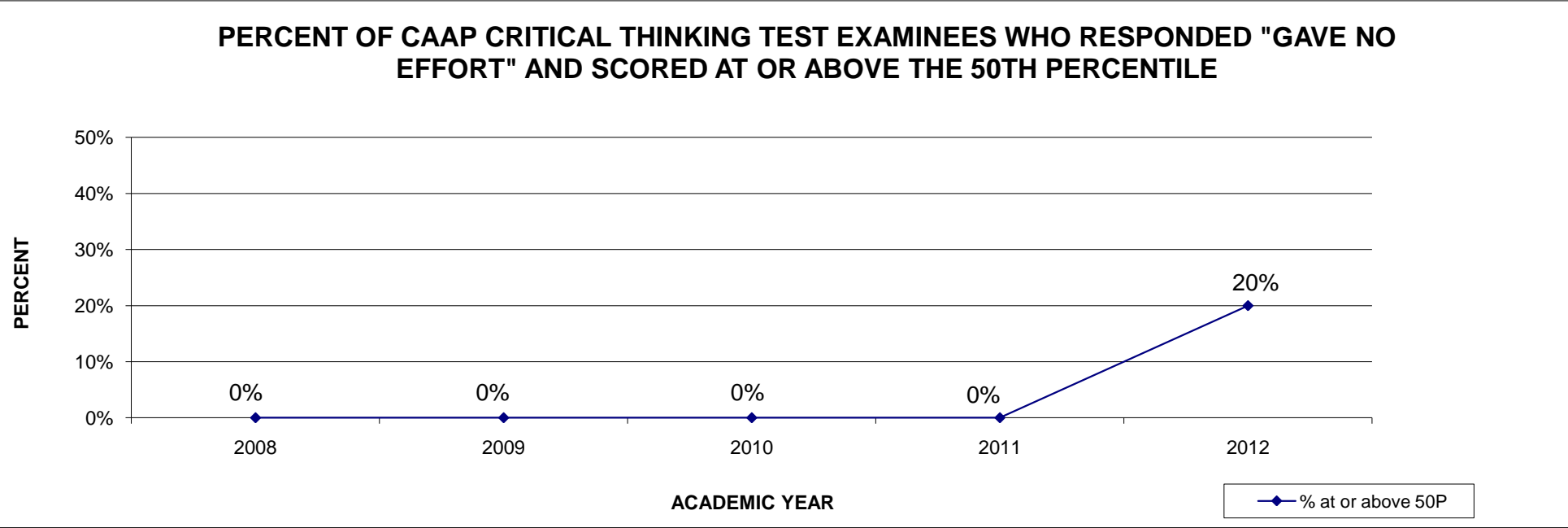
ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	3	27%	8	73%	11	16%
2009	6	46%	7	54%	13	19%
2010	5	31%	11	69%	16	24%
2011	4	27%	11	73%	15	22%
2012	3	23%	10	77%	13	19%
COLUMN TOTAL	21	31%	47	69%	68	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "GAVE NO EFFORT"
ACADEMIC YEARS 2008-2012**

Table 53

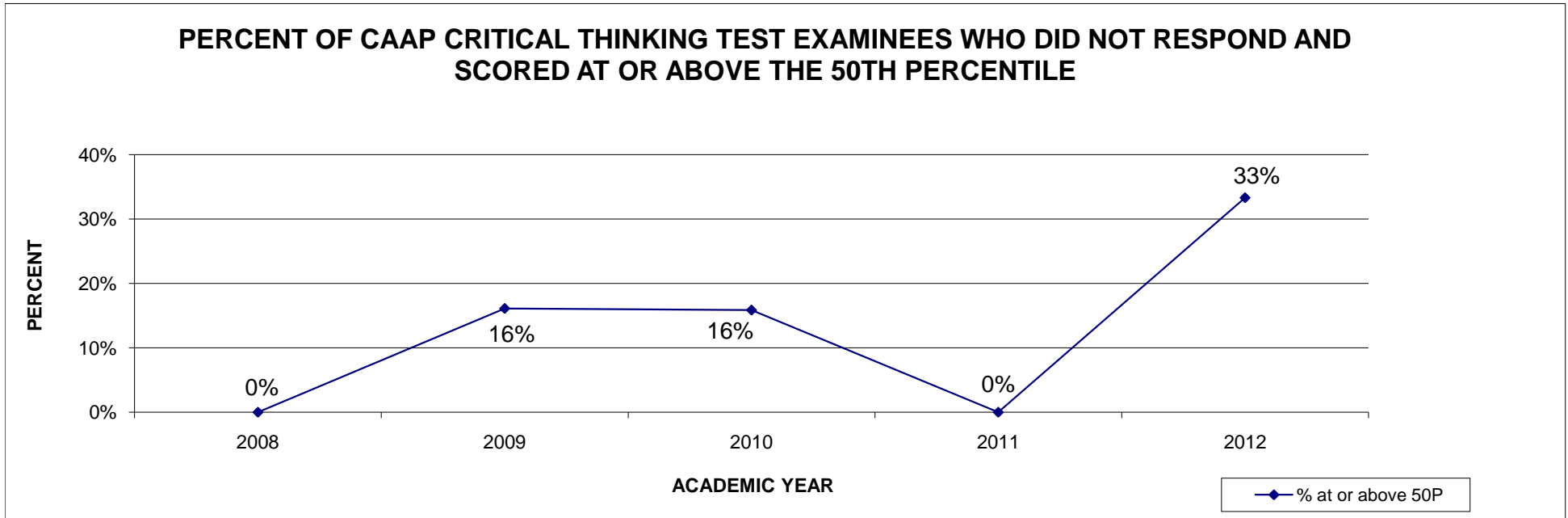
ACADEMIC YEAR	NUMBER ≥ 50P	PERCENT ≥ 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	0	0%	0	0%	0	0%
2009	0	0%	0	0%	0	0%
2010	0	0%	0	0%	0	0%
2011	1	0%	2	0%	3	38%
2012	1	20%	4	80%	5	63%
COLUMN TOTAL	2	25%	6	75%	8	100%



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC YEAR, PERCENTILE GROUPINGS AND
PERFORMANCE EFFORT "NO RESPONSE"
ACADEMIC YEARS 2008-2012**

Table 54

ACADEMIC YEAR	NUMBER \geq 50P	PERCENT \geq 50P	NUMBER < 50P	PERCENT < 50P	ROW TOTAL	ROW PERCENT
2008	0	0%	16	100%	16	12%
2009	5	16%	26	84%	31	24%
2010	10	16%	53	84%	63	48%
2011	0	0%	11	100%	11	8%
2012	3	33%	6	67%	9	7%
COLUMN TOTAL	18	14%	112	86%	130	100%



SECTION 8

CAAP CRITICAL THINKING TEST

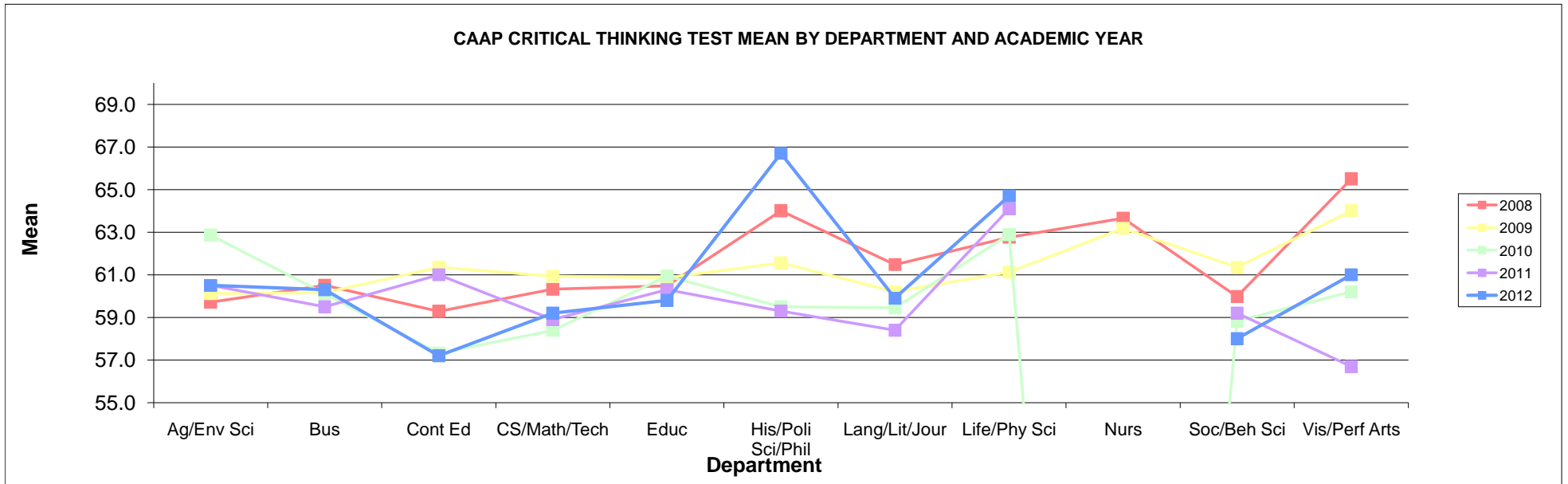
DATA ANALYSIS - MEANS

ACADEMIC YEARS 2008-2012

**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST MEAN
ACADEMIC YEARS 2008-2012**

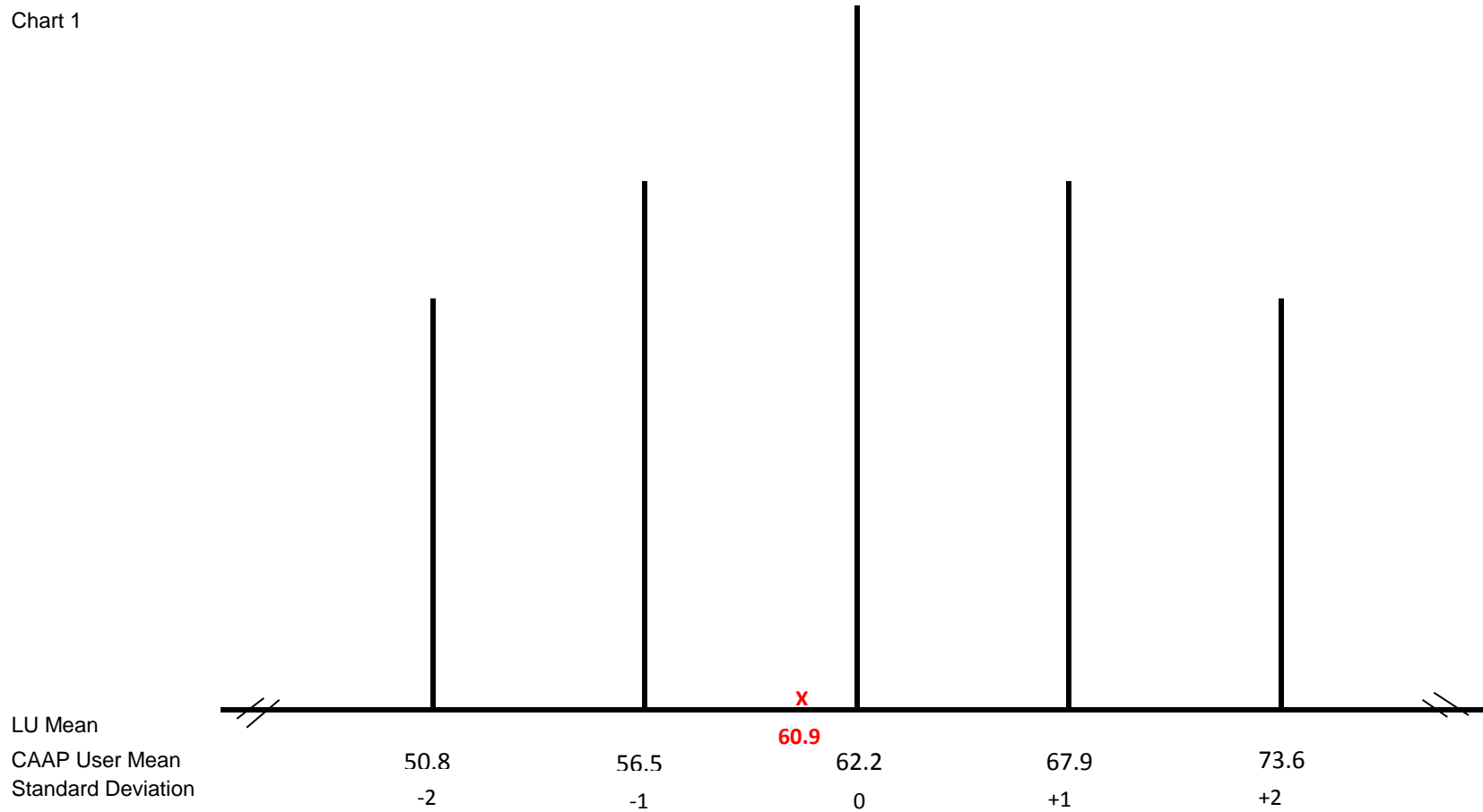
Table 55

ACADEMIC DEPARTMENT	2008		2009		2010		2011		2012	
	NUMBER	MEAN	NUMBER	MEAN	NUMBER	MEAN	NUMBER	MEAN	NUMBER	MEAN
AGRICULTURE/ENVIRONMENTAL SCIENCES	17	59.7	25	60.1	14	62.9	17	60.5	21	60.5
BUSINESS	72	60.5	79	60.2	80	60.1	61	59.5	68	60.3
CONTINUING EDUCATION	18	59.3	11	61.4	25	57.3	21	61.0	18	57.2
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	25	60.3	28	60.9	28	58.4	23	58.9	32	59.2
EDUCATION	54	60.5	57	60.9	70	60.9	87	60.3	65	59.8
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	6	64.0	9	61.6	8	59.5	8	59.3	6	66.7
ENGLISH/FOREIGN LANGUAGES/JOURNALISM	21	61.5	14	60.2	20	59.5	14	58.4	20	59.9
LIFE/PHYSICAL SCIENCE	21	62.8	15	61.1	18	62.9	22	64.1	14	64.7
NURSING SCIENCE	35	63.7	22	63.2						
SOCIAL/BEHAVIORAL SCIENCES	52	60.0	51	61.4	59	58.8	63	59.2	75	58.0
VISUAL/PERFORMING ARTS	2	65.5	3	64.0	5	60.2	8	56.7	5	61.0
COLUMN TOTAL	323	60.4	314	60.9	327	60.9	324	59.9	324	59.9



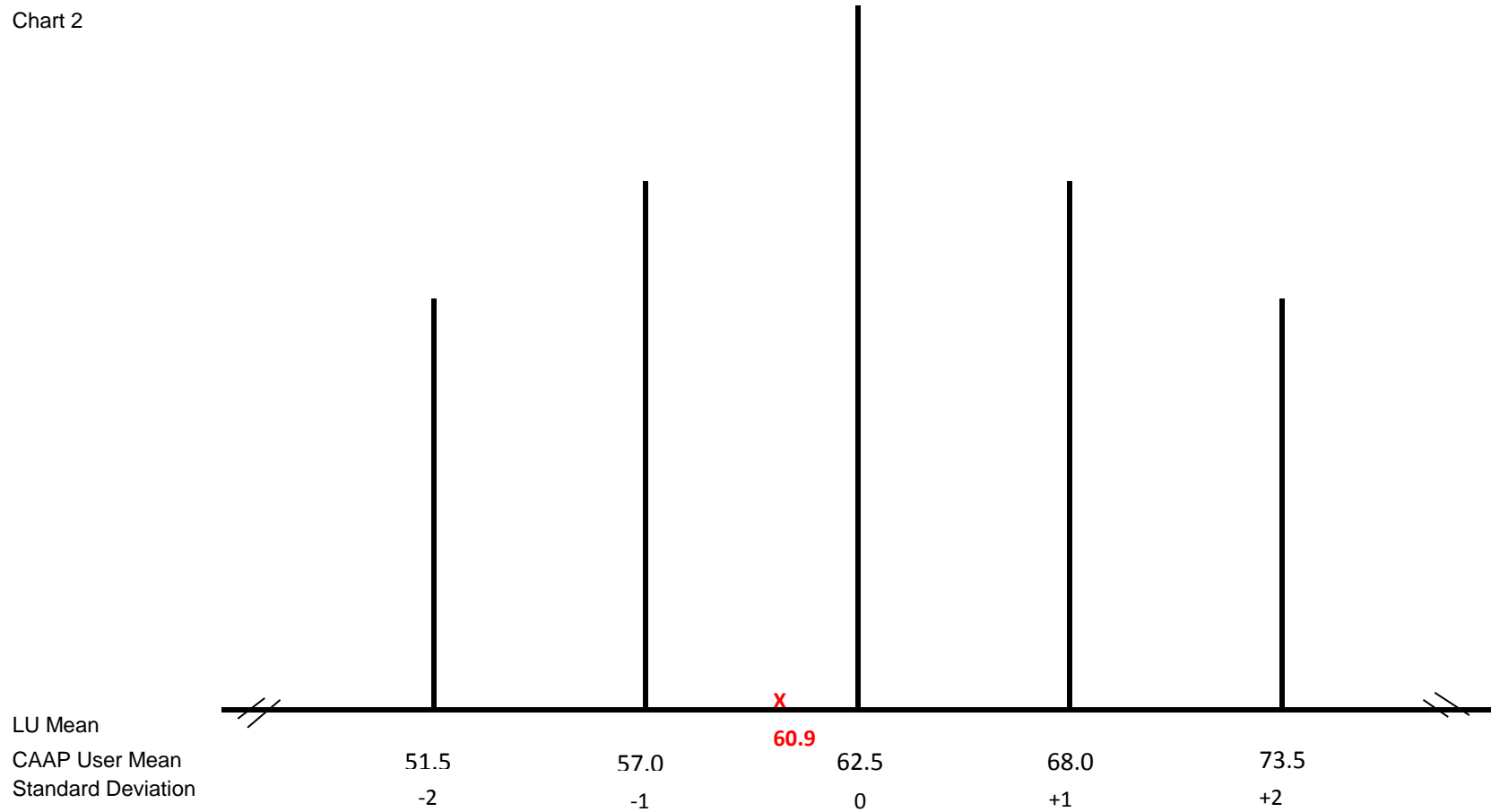
**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2008**

Chart 1



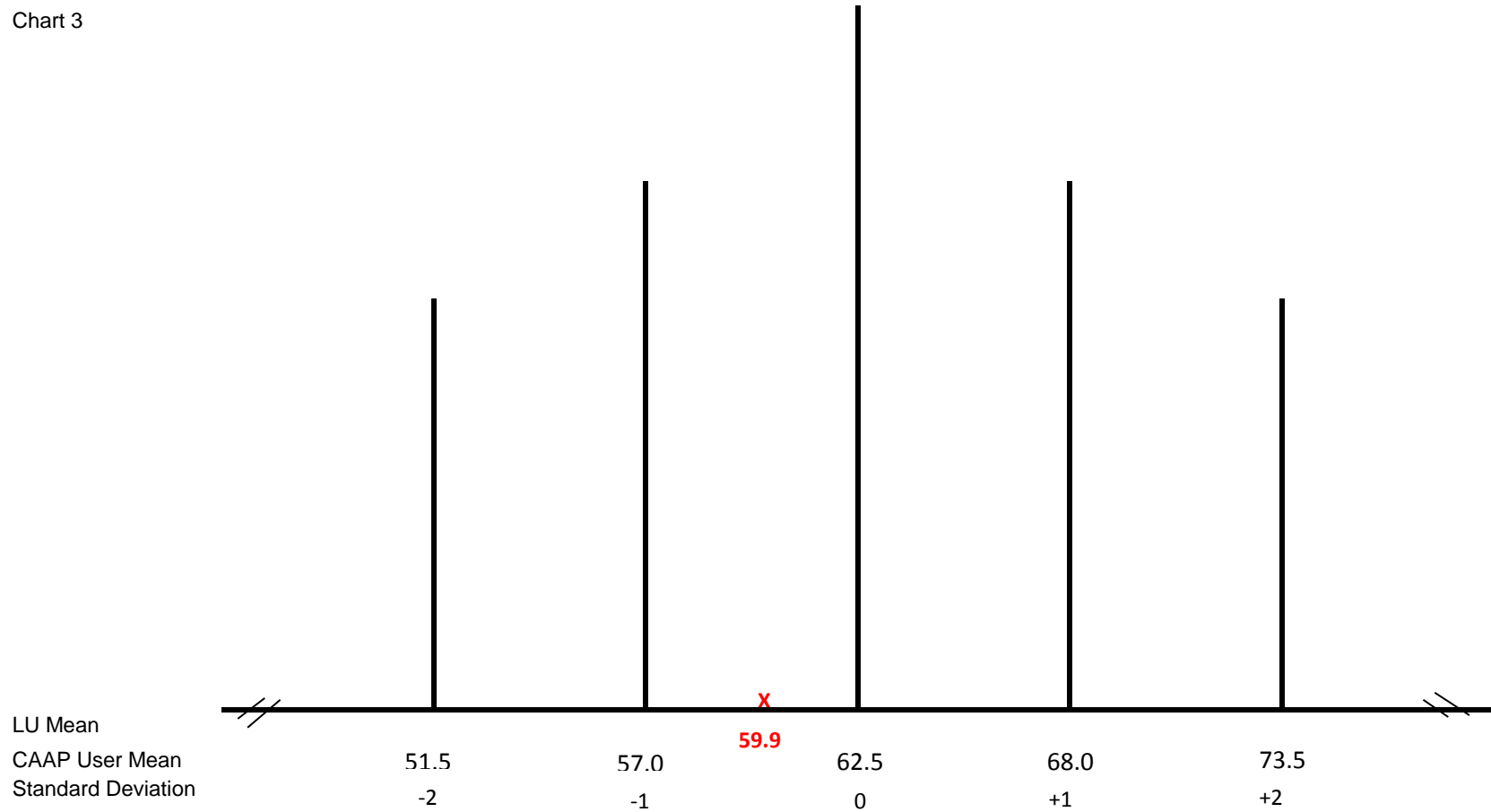
**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2009**

Chart 2



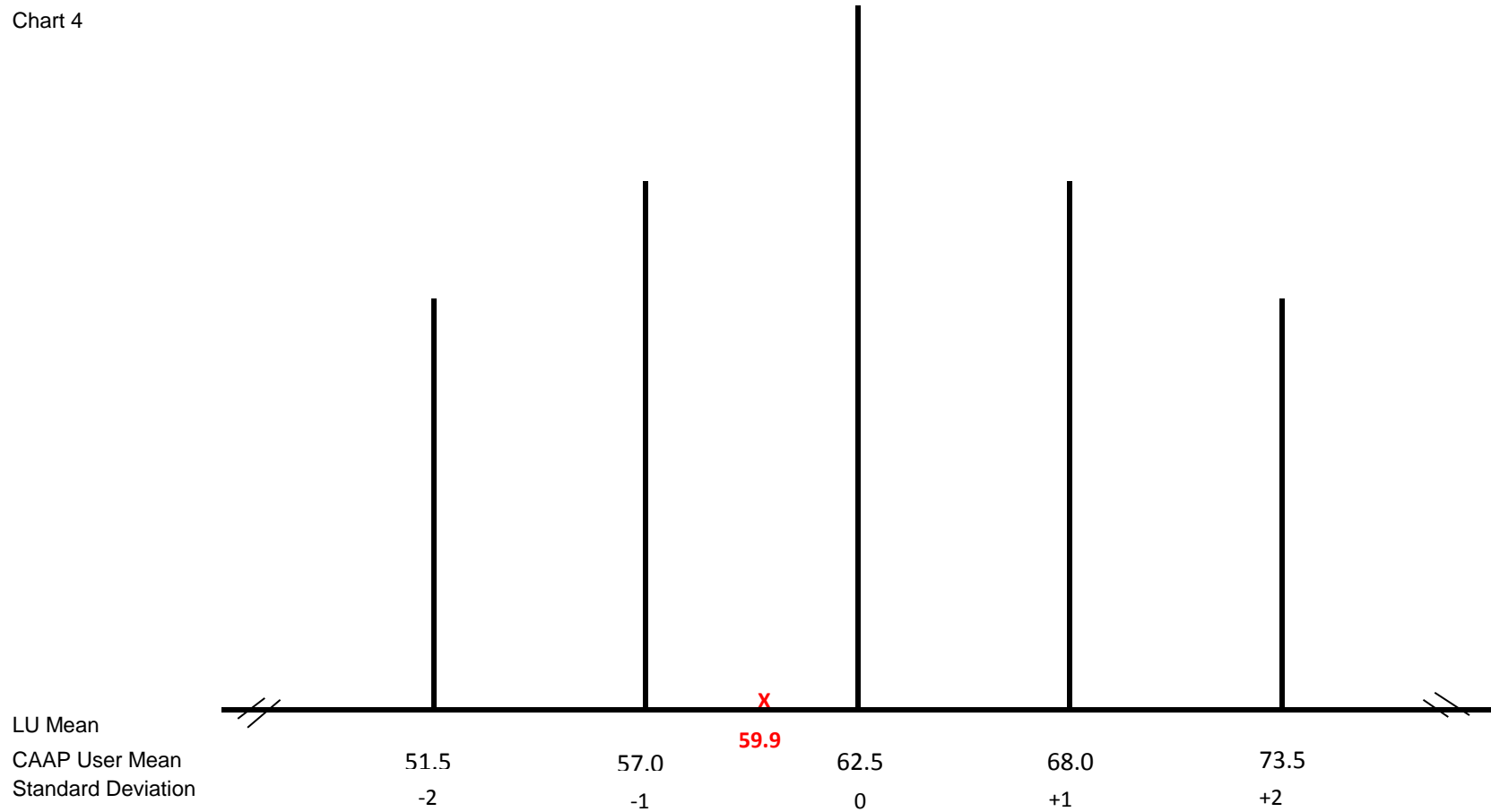
**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2010**

Chart 3



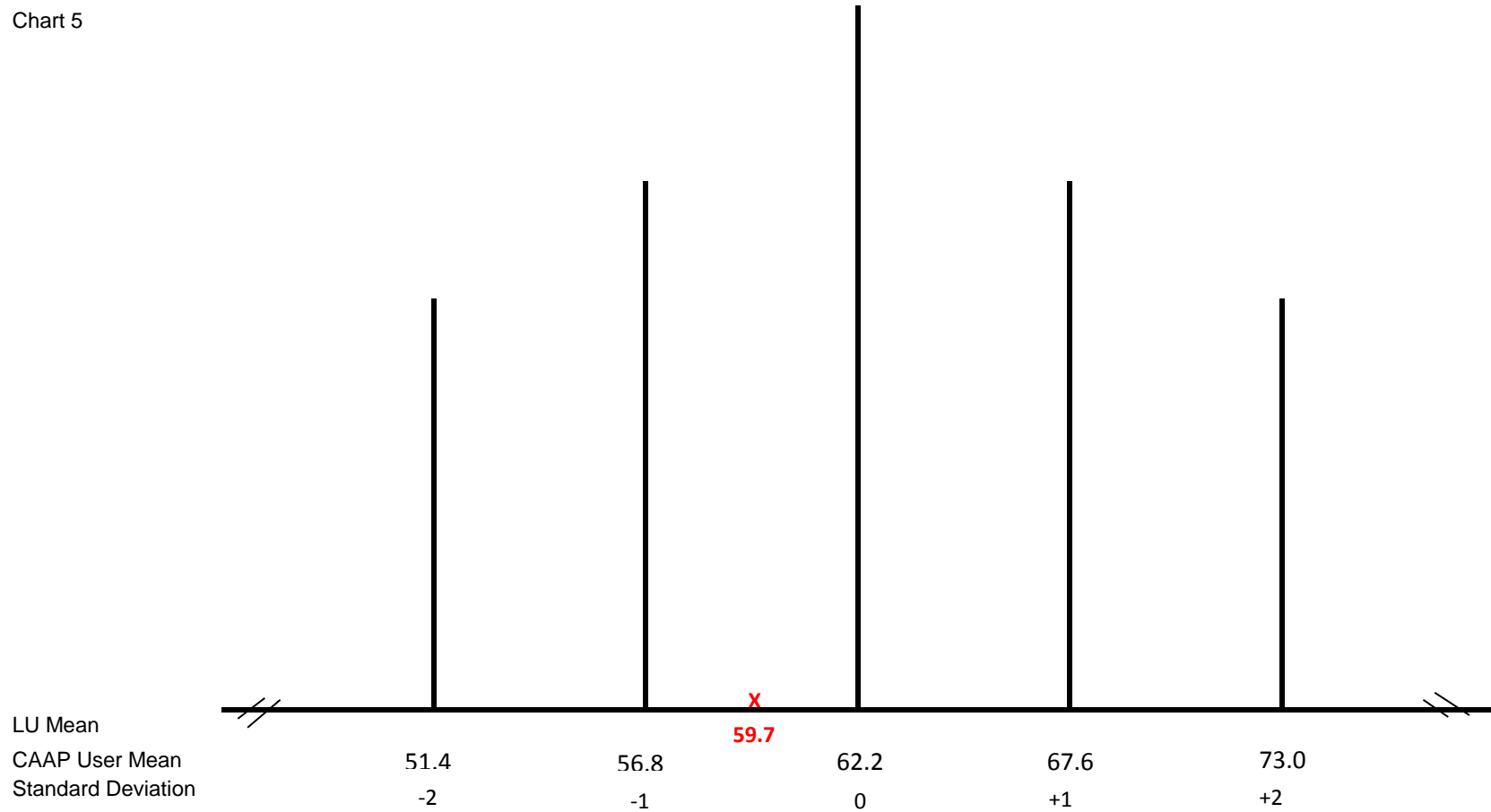
**CAAP CRITICAL THINKING TEST EXAMINEES
BY CAAP USER MEAN and LINCOLN UNIVERSITY MEAN
ACADEMIC YEAR 2011**

Chart 4



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

Chart 5



**CAAP CRITICAL THINKING TEST EXAMINEES
BY ACADEMIC DEPARTMENT AND
CAAP CRITICAL THINKING TEST FIVE YEAR AVERAGE
ACADEMIC YEARS 2008-2012**

Table 56

ACADEMIC DEPARTMENT	FIVE YEAR AVERAGE	
	NUMBER	MEAN
AGRICULTURE/ENVIRONMENTAL SCIENCES	94	60.6
BUSINESS	360	60.2
CONTINUING EDUCATION	93	59.0
COMPUTER SCIENCE/MATHEMATICS/TECHNOLOGY	136	59.6
EDUCATION	333	60.5
HISTORY/POLITICAL SCIENCE/PHILOSOPHY	37	61.8
LANGUAGES/LITERATURE/JOURNALISM	89	60.0
LIFE/PHYSICAL SCIENCES	90	63.2
NURSING SCIENCE	57	63.5
SOCIAL/BEHAVIORAL SCIENCES	300	59.3
VISUAL/PERFORMING ARTS	23	60.1
COLUMN TOTAL	1612	60.3

CAAP CRITICAL THINKING TEST FIVE-YEAR AVERAGE BY DEPARTMENT

