

Summary of AAGE/CAAP Results University of Central Arkansas

Score Summary

Writing Skills				
Nat. %tiles	UCA		Means	
0–25th	24%		UCA	64.5
25th–49th	21%		National	64.2
50th–74th	20%		Difference	0.3
75th–99th	36%			

Essay				
Nat. %tiles	UCA		Means	
0–25th	25%		UCA	3.2
25th–49th	N/A		National	3.1
50th–74th	39%		Difference	0.1
75th–99th	37%			

Mathematics				
Nat. %tiles	UCA		Means	
0–25th	25%		UCA	58.0
25th–49th	19%		National	58.1
50th–74th	19%		Difference	-0.1
75th–99th	37%			

College Algebra				
Nat. %tiles	UCA		Means	
0–25th	8%		UCA	15.2
25th–49th	38%		National	15.1
50th–74th	21%		Difference	0.1
75th–99th	33%			

Critical Thinking				
Nat. %tiles	UCA		Means	
0–25th	22%		UCA	63.0
25th–49th	19%		National	62.7
50th–74th	33%		Difference	0.3
75th–99th	27%			

Science Reasoning				
Nat. %tiles	UCA		Means	
0–25th	22%		UCA	60.5
25th–49th	35%		National	61.4
50th–74th	29%		Difference	-0.9
75th–99th	14%			

Population Demographics

Total number tested		1614 *
Gender	Male	40%
	Female	60%
Ethnicity	Caucasian	76%
	Non-Caucasian	18%
Age	20 and younger	73%
	21–25	23%
	26 and older	4%
English first language		97%
Enrolled as freshmen		86%
Plan to continue at UCA		92%
GPA	2.00 and below	3%
	2.01–2.50	18%
	2.51–3.00	22%
	3.01–3.50	32%
	3.51 and higher	25%

* Ns for each module are

Writing skills	404
Essay	1586
Mathematics, Algebra	398
Critical Thinking	399
Science Reasoning	403

Academic year:

2006-2007

Test administration(s) included in summary:

8/2006, 10/2006, 1/2007, 4/2007