

Summary of AAGE/CAAP Results University of Central Arkansas

Score Summary

Writing Skills				
Nat. %tiles	UCA		Means	
0–25th	20%		UCA	65.0
25th–49th	20%		National	64.3
50th–74th	23%		Difference	0.7
75th–99th	37%			

Essay				
Nat. %tiles	UCA		Means	
0–25th	27%		UCA	3.2
25th–49th	25%		National	3.2
50th–74th	26%		Difference	0.0
75th–99th	22%			

Mathematics				
Nat. %tiles	UCA		Means	
0–25th	21%		UCA	58.1
25th–49th	25%		National	58.0
50th–74th	20%		Difference	0.1
75th–99th	34%			

College Algebra				
Nat. %tiles	UCA		Means	
0–25th	12%		UCA	14.9
25th–49th	39%		National	15.1
50th–74th	24%		Difference	-0.2
75th–99th	25%			

Critical Thinking				
Nat. %tiles	UCA		Means	
0–25th	18%		UCA	63.4
25th–49th	21%		National	62.7
50th–74th	28%		Difference	0.7
75th–99th	33%			

Science Reasoning				
Nat. %tiles	UCA		Means	
0–25th	23%		UCA	60.9
25th–49th	25%		National	61.2
50th–74th	24%		Difference	-0.3
75th–99th	28%			

Academic year:	2005-2006
Test administration(s) included in summary:	08/2005, 10/2005, 01/2006, 03/2006

Population Demographics

Total number tested		1616 *
Gender	Male	37%
	Female	63%
Ethnicity	Caucasian	77%
	Non-Caucasian	18%
Age	20 and younger	72%
	21–25	21%
	26 and older	7%
English first language		97%
Enrolled as freshmen		85%
Plan to continue at UCA		92%
GPA	2.00 and below	2%
	2.01–2.50	18%
	2.51–3.00	21%
	3.01–3.50	30%
	3.51 and higher	28%

* Ns for each module are

Writing skills	404
Essay	1599
Mathematics, Algebra	394
Critical Thinking	402
Science Reasoning	403