

Summary of AAGE/CAAP Results University of Central Arkansas

Score Summary

Writing Skills				
Nat. %tiles	UCA		Means	
0–25th	21%		UCA	64.8
25th–49th	20%		National	64.5
50th–74th	24%		Difference	0.3
75th–99th	34%			

Essay				
Nat. %tiles	UCA		Means	
0–25th	27%		UCA	3.1
25th–49th	29%		National	3.3
50th–74th	23%		Difference	-0.2
75th–99th	20%			

Mathematics				
Nat. %tiles	UCA		Means	
0–25th	17%		UCA	57.9
25th–49th	33%		National	58.1
50th–74th	19%		Difference	-0.2
75th–99th	31%			

College Algebra				
Nat. %tiles	UCA		Means	
0–25th	10%		UCA	15.0
25th–49th	39%		National	15.2
50th–74th	24%		Difference	-0.2
75th–99th	27%			

Critical Thinking				
Nat. %tiles	UCA		Means	
0–25th	14%		UCA	63.0
25th–49th	22%		National	62.1
50th–74th	31%		Difference	0.9
75th–99th	33%			

Science Reasoning				
Nat. %tiles	UCA		Means	
0–25th	24%		UCA	60.6
25th–49th	23%		National	61.1
50th–74th	29%		Difference	-0.5
75th–99th	24%			

Academic year: 2003-2004

Test administration(s) included: 08/2003, 11/2003, 01/2004, 03/2004

Population Demographics

Number tested		1201 *
Gender	Male	37%
	Female	63%
Ethnicity	Caucasian	78%
	Non-Caucasian	18%
Age	20 and younger	68%
	21–25	27%
	26 and older	6%
English first language		98%
Enrolled as freshmen		84%
Plan to continue at UCA		93%
GPA	2.00 and below	3%
	2.01–2.50	18%
	2.51–3.00	25%
	3.01–3.50	27%
	3.51 and higher	27%

* Ns for individual modules are

Writing skills	308
Essay	1198
Mathematics, college algebra	293
Critical thinking	300
Science reasoning	298