

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	25%		National	64.5
50th–74th	16%		Difference	0.3
75th–99th	38%			

Essay				
Nat. %tiles	UCA		Means	
0–25th	13%		UCA	3.4
25th–49th	0%		National	3.2
50th–74th	39%		Difference	0.2
75th–99th	48%			

Mathematics				
Nat. %tiles	UCA		Means	
0–25th	22%		UCA	58.1
25th–49th	20%		National	58.3
50th–74th	36%		Difference	-0.2
75th–99th	22%			

College Algebra				
Nat. %tiles	UCA		Means	
0–25th	9%		UCA	15.2
25th–49th	39%		National	15.3
50th–74th	24%		Difference	-0.1
75th–99th	28%			

Critical Thinking				
Nat. %tiles	UCA		Means	
0–25th	15%		UCA	63.3
25th–49th	25%		National	62.2
50th–74th	23%		Difference	1.1
75th–99th	37%			

Science Reasoning				
Nat. %tiles	UCA		Means	
0–25th	22%		UCA	61.0
25th–49th	25%		National	61.1
50th–74th	25%		Difference	-0.1
75th–99th	28%			

Academic year: 2002-2003
Test administration(s) included: 09/2002, 11/2002, 12/2002, 03/2003

Population Demographics

Number tested		1234 *
Gender	Male	36%
	Female	64%
Ethnicity	Caucasian	73%
	Non-Caucasian	21%
Age	20 and younger	71%
	21–25	24%
	26 and older	5%
English first language		97%
Enrolled as freshmen		85%
Plan to continue at UCA		93%
GPA	2.00 and below	2%
	2.01–2.50	18%
	2.51–3.00	23%
	3.01–3.50	28%
	3.51 and higher	29%

* Ns for individual modules are

Writing skills	312
Essay	1227
Mathematics, college algebra	300
Critical thinking	310
Science reasoning	309