

Summary of AAGE/CAAP Results University of Central Arkansas

Score Summary

Writing Skills				
Nat. %tiles	UCA		Means	
0–25th	13%		UCA	65.6
25th–49th	22%		National	64.5
50th–74th	23%		Difference	1.1
75th–99th	42%			

Essay				
Nat. %tiles	UCA		Means	
0–25th	29%		UCA	3.1
25th–49th	25%		National	3.3
50th–74th	28%		Difference	-0.2
75th–99th	18%			

Mathematics				
Nat. %tiles	UCA		Means	
0–25th	17%		UCA	58.1
25th–49th	27%		National	58.1
50th–74th	26%		Difference	0.0
75th–99th	31%			

College Algebra				
Nat. %tiles	UCA		Means	
0–25th	33%		UCA	14.9
25th–49th	38%		National	15.2
50th–74th	22%		Difference	-0.3
75th–99th	26%			

Critical Thinking				
Nat. %tiles	UCA		Means	
0–25th	13%		UCA	63.8
25th–49th	22%		National	62.4
50th–74th	27%		Difference	1.4
75th–99th	38%			

Science Reasoning				
Nat. %tiles	UCA		Means	
0–25th	18%		UCA	61.3
25th–49th	25%		National	61.1
50th–74th	27%		Difference	0.2
75th–99th	30%			

Population Demographics

Total number tested		1578 *
Gender	Male	38%
	Female	62%
Ethnicity	Caucasian	77%
	Non-Caucasian	18%
Age	20 and younger	75%
	21–25	20%
	26 and older	5%
English first language		97%
Enrolled as freshmen		86%
Plan to continue at UCA		92%
GPA	2.00 and below	2%
	2.01–2.50	16%
	2.51–3.00	22%
	3.01–3.50	29%
	3.51 and higher	31%

* Ns for each module are

Writing skills	397
Essay	1572
Mathematics, Algebra	385
Critical Thinking	396
Science Reasoning	397

Academic year: 2004–2005

Test administration(s) included in summary: 08/2004, 10/2004, 1/2005, 3/2005