

Average correct score on the CSUN Information Literacy Survey and significance of library instruction										
Question	Library instruction prior to CSUN?					Library instruction at CSUN?				
	Yes or No	Number	Mean Score (Correct=2 & Incorrect=1)	Standard Deviation	Significance (p<0.05*)	Yes or No	Number	Mean Score (Correct=2 & Incorrect=1)	Standard Deviation	Significance (p<0.05*)
10. Topic choice	Y	515	1.73	0.44	0.012	Y	603	1.68	0.47	0.297
	N	206	1.64	0.48		N	213	1.71	0.45	
11. Best keywords	Y	537	1.64	0.48	0.950	Y	623	1.62	0.49	0.374
	N	215	1.63	0.48		N	223	1.65	0.48	
12. Best source for news	Y	528	1.71	0.45	0.139	Y	616	1.65	0.48	0.004
	N	214	1.66	0.48		N	222	1.76	0.43	
13. Search for articles	Y	533	1.53	0.50	0.002	Y	621	1.48	0.50	0.945
	N	212	1.40	0.49		N	222	1.48	0.50	
14. Most scholarly source	Y	541	1.71	0.46	0.819	Y	633	1.73	0.45	0.069
	N	215	1.70	0.46		N	224	1.66	0.47	
15. Search for books	Y	542	1.80	0.40	0.063	Y	634	1.77	0.42	0.364
	N	214	1.74	0.44		N	224	1.80	0.40	
16. Peer reviewed journal	Y	538	1.38	0.49	0.999	Y	633	1.38	0.49	0.419
	N	211	1.38	0.49		N	219	1.35	0.48	
17. Most balanced source	Y	539	1.73	0.45	0.478	Y	629	1.70	0.46	0.326
	N	213	1.70	0.46		N	221	1.74	0.44	
18. Article citation	Y	532	1.83	0.38	0.021	Y	623	1.81	0.40	0.741
	N	215	1.75	0.43		N	220	1.80	0.40	
19. Book citation	Y	524	1.61	0.49	0.483	Y	608	1.61	0.49	0.833
	N	202	1.58	0.49		N	217	1.60	0.49	
20. "And" Boolean logic	Y	518	1.53	0.50	0.777	Y	605	1.51	0.50	0.934
	N	203	1.52	0.50		N	214	1.51	0.50	
21. Citing Web pages	Y	518	1.51	0.50	0.356	Y	597	1.49	0.50	0.205
	N	200	1.48	0.50		N	215	1.54	0.50	
22. Plagiarism	Y	515	1.49	0.50	0.219	Y	602	1.48	0.50	0.828
	N	203	1.44	0.50		N	215	1.47	0.50	

**Total Mean Score:**

**1.61**

**1.61**

Lowest scores