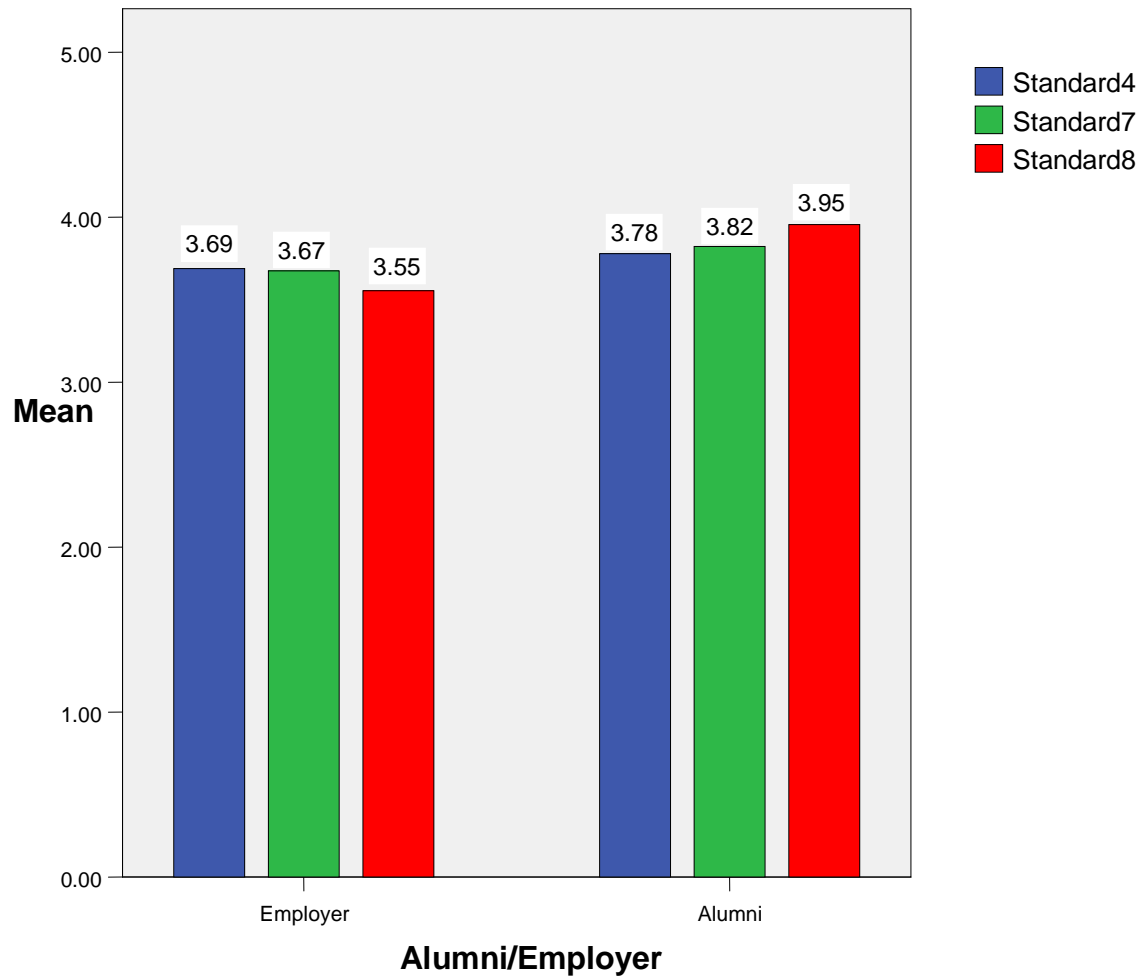


Pedagogical Content Knowledge Assessment

2006 Alumni & 2007 Employer Surveys - WTS 4, 7, 8



Descriptive Statistics

		N	Mean Rating	Std. Deviation	Std. Error	Minimum Rating	Maximum Rating
Standard4	Employer	186	3.6891	.62836	.04607	2.00	5.00
	Alumni	430	3.7810	.80799	.03896	1.00	5.00
	Total	616	3.7532	.75892	.03058	1.00	5.00
Standard7	Employer	187	3.6698	.57975	.04240	2.25	5.00
	Alumni	431	3.8231	.74715	.03599	1.00	5.00
	Total	618	3.7767	.70380	.02831	1.00	5.00
Standard8	Employer	189	3.5529	.69753	.05074	2.00	5.00
	Alumni	433	3.9527	.90559	.04352	1.00	5.00
	Total	622	3.8312	.86698	.03476	1.00	5.00

Pedagogical Content Knowledge Assessment

ANOVA Results

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Standard4	Between Groups	1.098	1	1.098	1.908	.168
	Within Groups	353.118	614	.575		
	Total	354.216	615			
Standard7	Between Groups	3.065	1	3.065	6.240	.013*
	Within Groups	302.557	616	.491		
	Total	305.622	617			
Standard8	Between Groups	21.025	1	21.025	29.243	.000*
	Within Groups	445.750	620	.719		
	Total	466.775	621			

*Indicates a significant difference in the mean score of the alumni and employers ($p < .05$)