

Table 4. Q2-7 Effectiveness of specialized courses on career decision

country		averages	S>D	N	Multi-comparison
USA	university	3.69	.610	167	
	college	3.74	.542	181	
	total	3.72	.575	348	>Korea>Japan
Japan	university	2.99	.696	205	
	college	3.36	.588	212	
	total	3.18	.670	417	
Korea	university	3.31	.723	196	>Japan
	college	3.83	.471	149	
	total	3.54	.677	345	
Total	university	3.30	.737	568	
	college	3.62	.580	542	
	total	3.46	.683	1110	*

Notice1: Germany is omitted because they don't provide liberal arts courses at university.

Notice 2: Interactive function is $F(2, 1104)=13.125(p<.001)$ and main effect of country is significant by $F(2, 1104)=79.523$,
the same significant effect of institution $F(1, 1104)=71.899$ で両方有意

Notice 3: Multi-comparison of countries is significant at % level by Tukey method and shown as >.

Notice 4: Simple main effect is significant at 5 % level by Bonferroni method and shown as “*”.