

Table 2. Q2-1 Career wish after graduation

country	institution	graduate school	Employment	others	not decided	total	χ^2 tests
USA	university	45	91	3	29	168	
		26.8%	54.2%	1.8%	17.3%	100.0%	
	college	31	81	12	13	137	
		22.6%	59.1%	8.8%	9.5%	100.0%	
total	76	172	15	42	305	n.s	
Japan	university	23	155	8	19	205	
		11.2%	75.6%	3.9%	9.3%	100.0%	
	college	2	205	3	3	213	
total	25	360	11	22	418	n.s	
Korea	university	54	82	13	61	210	
		25.7%	39.0%	6.2%	29.0%	100.0%	
	college	7	131	6	5	149	
		4.7%	87.9%	4.0%	3.4%	100.0%	
total	61	213	19	66	359	n.s	
Total	university	122	328	24	109	583	
		20.9%	56.3%	4.1%	18.7%	100.0%	
	total	40	417	21	21	499	
		8.0%	83.6%	4.2%	4.2%	100.0%	
total	162	745	45	130	1082	$\chi^2(3)=106.025$ $p<.001$	

Notice1: χ^2 tests

Notice 2: Gothic means to significant difference by analysis of residuals at 5 % level

notice3: Germany is omitted from the analysis of comparison between kind of institution because samples are only university students.