

Compilation of student responses on the pre- and post-tests for 2008, 2009 and the combined average. Question numbers correspond to the numbers listed on the pre-/post-test.

2008 Relevancy				2009 Relevancy				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 1	Number	Percent	Number	Percent	Question # 1	Number	Percent	Number	Percent	Question # 1	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Extremely Relevant	37	10	78	22	Extremely Relevant	39	11	75	20	Extremely Relevant	38	1	10	0	77	2	21	1
Very Relevant	90	25	123	34	Very Relevant	119	32	132	36	Very Relevant	105	15	29	4	128	5	35	1
Relevant	145	40	104	29	Relevant	118	32	105	29	Relevant	132	14	36	4	105	1	29	0
Somewhat Relevant	65	18	51	14	Somewhat Relevant	77	21	50	14	Somewhat Relevant	71	6	20	1	51	1	14	0
Not at all Relevant	7	2	2	1	Not at all Relevant	10	3	6	2	Not at all Relevant	9	2	2	0	4	2	1	1
Unable to Judge	14	4	0	0	Unable to Judge	5	1	0	0	Unable to Judge	10	5	3	1	0	0	0	0

2008 Relevancy				2009 Relevancy				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 2	Number	Percent	Number	Percent	Question # 2	Number	Percent	Number	Percent	Question # 2	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Extremely Relevant	53	15	103	29	Extremely Relevant	59	16	81	22	Extremely Relevant	56	3	15	1	92	11	25	3
Very Relevant	120	33	116	32	Very Relevant	130	35	151	41	Very Relevant	125	5	34	1	134	18	37	4
Relevant	121	34	97	27	Relevant	115	31	93	25	Relevant	118	3	33	1	95	2	26	1
Somewhat Relevant	49	14	41	11	Somewhat Relevant	52	14	38	10	Somewhat Relevant	51	2	14	0	40	2	11	1
Not at all Relevant	7	2	0	0	Not at all Relevant	4	1	4	1	Not at all Relevant	6	2	2	0	2	2	1	1
Unable to Judge	7	2	1	0	Unable to Judge	8	2	1	0	Unable to Judge	8	1	2	0	1	0	0	0

2008 Relevancy				2009 Relevancy				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 3	Number	Percent	Number	Percent	Question # 3	Number	Percent	Number	Percent	Question # 3	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Extremely Relevant	144	40	162	45	Extremely Relevant	154	42	142	39	Extremely Relevant	149	5	41	1	152	10	42	3
Very Relevant	103	29	102	28	Very Relevant	125	34	120	33	Very Relevant	114	11	31	3	111	9	31	2
Relevant	74	21	70	19	Relevant	60	16	74	20	Relevant	67	7	18	2	72	2	20	0
Somewhat Relevant	32	9	21	6	Somewhat Relevant	23	6	29	8	Somewhat Relevant	28	5	8	1	25	4	7	1
Not at all Relevant	3	1	1	0	Not at all Relevant	5	1	3	1	Not at all Relevant	4	1	1	0	2	1	1	0
Unable to Judge	1	0	2	1	Unable to Judge	1	0	0	0	Unable to Judge	1	0	0	0	1	1	1	0

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 4	Number	Percent	Number	Percent	Question # 4	Number	Percent	Number	Percent	Question # 4	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Correct	298	83	338	94	Correct	311	85	361	98	Correct	305	7	84	1	350	12	96	2
Incorrect	61	17	21	6	Incorrect	56	15	6	2	Incorrect	59	3	16	1	14	8	4	2

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 5	Number	Percent	Number	Percent	Question # 5	Number	Percent	Number	Percent	Question # 5	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Correct	141	39	285	79	Correct	177	48	280	76	Correct	159	18	44	4	283	3	78	2
Incorrect	218	61	74	21	Incorrect	190	52	87	24	Incorrect	204	14	56	4	81	7	22	2

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 6	Number	Percent	Number	Percent	Question # 6	Number	Percent	Number	Percent	Question # 6	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
0	88	25	24	7	0	56	15	9	2	0	72	16	20	5	17	8	5	2
1-2	175	49	237	66	1-2	154	42	165	45	1-2	165	11	45	3	201	36	55	11
3-4	58	16	63	18	3-4	103	28	128	35	3-4	81	23	22	6	96	33	26	9
5-6	22	6	17	5	5-6	26	7	43	12	5-6	24	2	7	0	30	13	8	3
7 or more	15	4	17	5	7 or more	29	8	23	6	7 or more	22	7	6	2	20	3	6	1

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 7	Number	Percent	Number	Percent	Question # 7	Number	Percent	Number	Percent	Question # 7	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
0	30	8	19	5	0	15	4	8	2	0	23	8	6	2	14	6	4	2
1-5	201	56	184	51	1-5	193	53	196	53	1-2	197	4	54	2	190	6	52	1
6-10	72	20	81	23	6-10	99	27	94	26	3-4	86	14	24	3	88	7	24	2
11-15	24	7	33	9	11-15	31	8	47	13	5-6	28	4	8	1	40	7	11	2
16 or more	31	9	41	11	16 or more	30	8	23	6	7 or more	31	1	8	0	32	9	9	3

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 8	Number	Percent	Number	Percent	Question # 8	Number	Percent	Number	Percent	Question # 8	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Correct	335	93	324	90	Correct	341	93	347	95	Correct	338	3	93	0	336	12	92	2
Incorrect	24	7	35	10	Incorrect	26	7	20	5	Incorrect	25	1	7	0	28	8	8	2

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 9	Number	Percent	Number	Percent	Question # 9	Number	Percent	Number	Percent	Question # 9	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Correct	215	60	353	98	Correct	281	77	353	96	Correct	248	33	68	8	353	0	97	1
Incorrect	144	40	6	2	Incorrect	86	23	14	4	Incorrect	115	29	32	8	10	4	3	1

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 10	Number	Percent	Number	Percent	Question # 10	Number	Percent	Number	Percent	Question # 10	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Correct	304	85	262	73	Correct	309	84	280	76	Correct	307	3	84	0	271	9	75	2
Incorrect	55	15	97	27	Incorrect	58	16	87	24	Incorrect	57	2	16	0	92	5	25	2

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 11	Number	Percent	Number	Percent	Question # 11	Number	Percent	Number	Percent	Question # 11	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Correct	294	82	306	85	Correct	325	89	318	87	Correct	310	16	85	3	312	6	86	1
Incorrect	65	18	53	15	Incorrect	42	11	49	13	Incorrect	54	12	15	3	51	2	14	1

2008 Knowledge				2009 Knowledge				Combined Years										
Pre		Post		Pre		Post		Pre				Post						
Question # 12	Number	Percent	Number	Percent	Question # 12	Number	Percent	Number	Percent	Question # 12	Number	Range	Percent	Range	Number	Range	Percent	Range
Total No. Students	359	100	359	100	Total No. Students	367	100	367	100	Total No. Students	363	4	100	0	363	4	100	0
Correct	211	59	258	72	Correct	228	62	249	68	Correct	220	9	60	2	254	5	70	2
Incorrect	148	41	101	28	Incorrect	139	38	118	32	Incorrect	144	5	40	2	110	9	30	2

2008 Knowledge				2009 Knowledge				Combined Years							
Pre		Post		Pre		Post		Pre				Post			
Question # 13	Number	Percent	Number	Percent	Question # 13	Number	Percent	Number	Percent	Question					