

Appendix 40. Impact of TROY Education on Development of Knowledge, Abilities, and Skills

Comparison: Traditional vs. Non-traditional

Knowledge, Abilities, and Skills	Traditional				Non-Traditional			
	Very Much	Quite a Bit	Some	Very Little	Very Much	Quite a Bit	Some	Very Little
Ability to obtain employment in your field	44.9%	22.3%	19.4%	13.4%	37.6%	25.1%	19.6%	17.8%
Ability to work with others	42.1%	35.2%	19.0%	3.6%	37.3%	31.3%	24.1%	7.3%
Leadership skills	40.7%	31.0%	22.2%	6.0%	36.5%	32.3%	24.1%	7.2%
Ability to adjust to new job demands and situations	34.3%	35.5%	23.7%	6.5%	36.6%	31.8%	24.0%	7.6%
Global cultural differences and diversity	30.4%	35.2%	23.9%	10.5%	31.5%	31.9%	27.4%	9.1%
Planning and project management	35.1%	36.3%	21.4%	7.3%	32.3%	36.4%	23.7%	7.7%
Oral communication	40.7%	38.6%	17.5%	3.3%	38.6%	33.4%	21.4%	6.6%
Reading comprehension	37.9%	39.1%	19.8%	3.2%	37.1%	34.7%	21.2%	6.9%
Writing competency	37.1%	42.3%	16.1%	4.4%	41.2%	34.4%	19.9%	4.5%
Listening skills	38.5%	39.7%	17.0%	4.9%	35.6%	34.2%	22.5%	7.7%
Multi-media presentation skills	34.0%	35.2%	21.1%	9.7%	33.8%	34.9%	23.2%	8.1%
Problem solving skills	38.3%	35.5%	23.0%	3.2%	35.1%	37.8%	22.1%	5.0%
Information technology	30.2%	34.3%	24.6%	10.9%	30.1%	34.5%	26.6%	8.8%
Mathematical skills and concepts	24.2%	29.4%	31.9%	14.5%	21.7%	26.7%	32.6%	19.0%
Understanding and appreciating the arts	27.1%	28.7%	27.5%	16.6%	21.1%	23.6%	28.0%	27.3%
Scientific principles and methods	21.5%	34.0%	28.7%	15.8%	24.3%	31.9%	29.0%	14.8%
Critical and creative thinking	35.1%	39.9%	20.6%	4.4%	40.2%	35.9%	19.5%	4.4%