

Appendix B:

Means and Standard Deviation of CLASEQ results at the start of Semester 1 2017

	Mean	N	Std. Deviation
<i>Self-Efficacy - Working with Chemicals</i>	3.29	178	0.82
<i>Anxiety - Working with Chemicals</i>	2.81	178	1.28
<i>Self-Efficacy - Using Chemical Equipment</i>	3.10	178	0.82
<i>Anxiety - Using Chemical Equipment</i>	2.87	178	1.22
<i>Self-Efficacy - Working with Other Students</i>	3.67	178	0.91
<i>Anxiety - Working with Other Students</i>	2.20	178	1.18
<i>Self-Efficacy - Collecting Data</i>	3.12	178	0.91
<i>Anxiety - Collecting Data</i>	3.13	178	1.27
<i>Self-Efficacy - Completing Work in Time</i>	2.45	178	1.00
<i>Anxiety - Completing Work in Time</i>	3.94	178	1.18
<i>Self-Efficacy - Asking a Demonstrator for Help</i>	3.34	178	1.12
<i>Anxiety - Asking a Demonstrator for Help</i>	2.67	178	1.34
<i>Self-Efficacy - Interpreting Data</i>	2.86	177	0.93
<i>Anxiety - Interpreting Data</i>	3.20	177	1.15
<i>Self-Efficacy - Answering Assessed Questions</i>	2.81	177	0.83
<i>Anxiety - Answering Assessed Questions</i>	3.49	177	1.16