

## PSY 400/3 2007-2008, Advanced Experimental Psychology

Sem 01, W, 4:15-6:15pm, PY 123

Lab 51, W, 6:15-8:15pm, PY 123

Dr. Rex B. Kline; Psychology; L-PY 151-6, 848-2424 (x 7556); office hours = W, 1:30-2:30pm  
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### Winter Term Readings

Kline, R. B. (2008a). Effect size estimation (chap. 6). *Becoming a behavioral science researcher: Finishing school for advanced students*. New York: Guilford Publications.<sup>6</sup>

Kline, R. B. (2008b). Practical data analysis (chap. 8). *Becoming a behavioral science researcher: Finishing school for advanced students*. New York: Guilford Publications.<sup>7</sup>

Thesis format requirements.<sup>8</sup>

### Schedule (Winter Term)

Wed. of...	Activity and Readings
Jan 9	<i>Course begins</i> . Semester overview, thesis format requirements. Kline (2008a) chap. 6 (but not Appendix 6.1; exercises 1-8 are on pp. 229-230)
Jan 16	Effect size estimation
Jan 23	Effect size estimation, practical data analysis
Jan 30	<i>Lab assignment 3 due</i> . Practical data analysis. Kline (2008b) chap. 8 (exercises 1-5 are on pp. 314-315)
Feb 6	Open forum
Feb 13	<i>No class meeting. Lab assignment 4 due</i>
Feb 20	<i>No class meeting</i>
Feb 27	<i>No class meeting</i>
Mar 5	Open forum
Mar 12	Presentations
Mar 19	Presentations
Mar 26	Presentations
Apr 2	Presentations, course evaluation
Apr 9	<i>Thesis due at 4:15pm</i> . Presentations

<sup>6</sup><http://psychology.concordia.ca/fac/kline/effect.pdf>

<sup>7</sup><http://psychology.concordia.ca/fac/kline/practical.pdf>

<sup>8</sup><http://psychology.concordia.ca/fac/kline/thesis400.pdf>