

## **Suggested Reading List for Measurement Minor Comprehensive Examination**

Measurement minors should be familiar with the following resources.

AERA, APA, & NCME. (1999). *Standards for Educational and Psychological Testing*. Washington, DC: American Educational Research Association.

Allen, W. J., & Yen, W. M. (2002). *Introduction to Measurement Theory*. Prospect Heights, IL: Waveland Press.

Bond, T. G., & Fox, C. M. (2001). *Applying the Rasch model: Fundamental measurement in the human sciences*. Mahwah, N.J.: Lawrence Erlbaum.

Crocker, L., & Algina, J. (1986). *Introduction to classical and modern test theory*. Orlando, FL: Harcourt Brace Jovanovich.

Hambleton, R. K., & Swaminathan, H. (1985). *Item response theory: Principles and applications*. Boston, MA: Kluwer-Nijhoff.

Linn, R. L. (Ed.) (1989). *Educational Measurement* (3rd ed.). New York, NY: Macmillan Publishing.

Nunnally, J. C., & Bernstein, I. H. (1994). *Psychometric Theory* (3rd ed.). New York: McGraw-Hill.

Suen, H. K. (1990). *Principles of Test Theories*. Hillsdale, NJ: Lawrence Erlbaum.

Wright, B. D., & Masters, G. N. (1982). *Rating scale analysis: Rasch measurement*. Chicago, IL: MESA.

## **Suggested Reading List for Measurement Major Comprehensive Examination**

In addition to the references listed for the Measurement minor, Measurement majors should be familiar with the following resources.

Baker, F. B. (1992). *Item response theory: Parameter estimation techniques*. New York, NY: Marcel Dekker.

Linacre, J. M. (1994). *Many-Facet Rasch Measurement*. Chicago, IL: MESA.

Linn, R. L. (Ed.). *Educational measurement* (3rd edition). Washington, DC: NCME and ACE.

Lord, F. M. (1980). *Applications of Item Response Theory to Practical Testing Problems*. Hillsdale, NJ: Lawrence Erlbaum.

McDonald, R. P. (1985). *Factor analysis and related methods*. Mahwah, NJ: Lawrence Erlbaum Associates.

McDonald, R. P. (1999). *Test theory: A unified Treatment*. Mahwah, NJ: Lawrence Erlbaum Associates.

Wright, B. D., & Stone, M. H. (1979). *Best Test Design: Rasch Measurement*. Chicago, IL: MESA Press.