

# DEPARTMENT OF EDUCATION AND SPECIAL EDUCATION

## **QRM1806** Structural equation modelling in educational research, 7.5 credits

Strukturell ekvationsmodellering i utbildningsvetenskaplig forskning, 7,5 högskolepoäng

Third-cycle level / Forskarnivå

### Reading and reference list for QRM1806

This reading and reference list was confirmed by Department of Education and Special Education 2018-12-21, and is valid from Spring semester 2019.

The reading and reference list is available on the next page.



### QRM1806, Structural equation modelling for educational research, 7,5 credits

QRM1806, Strukturell ekvationsmodellering för utbildningsvetenskaplig forskning, 7,5 högskolepoäng

Third Cycle/ Forskarnivå

The course book list is confirmed by the department of education and special education 2018-12-18. To be valid from Spring semester 2019

### Literature

Kline, R. B. (2016). *Principles and practice of structural equation modeling* (4th ed.). New York: Guilford Press.

+ articles, around 200 pages

### Software

**IBM SPSS** - Statistical package for the social sciences, version 20 or later. Most universities and colleges in Sweden offer SPSS to employees and students, either as a sitelicense or limited volume license.

**Mplus** by Muthén, L. K., & Muthén, B. O. (2005). Mplus: Statistical analysis with latent variables: User's guide (pp. 1998-2018). Los Angeles: Muthén & Muthén. License and software: https://www.statmodel.com/