



## DEPARTMENT OF EDUCATION AND SPECIAL EDUCATION

### **QRM1800 Basic statistics for educational research, 7.5 credits**

Grundläggande statistik för utbildningsvetenskaplig forskning, 7,5 högskolepoäng

*Third-cycle level / Forskarnivå*

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### **Reading and reference list for QRM1800**

This reading and reference list was confirmed by Department of Education and Special Education 2020-07-02, and is valid from Spring semester 2020.

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



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The course book list is confirmed by the Department of Education and Special Education 2018-02-19, revised 2018-03-09.

To be valid from 2018-03-09

#### Literature

Field, A. (2013). *Discovering statistics using IBM SPSS statistics*. Sage. Applicable chapters.

Mullis, I. V. S., Martin, M. O., Foy, P., & Hooper, M. (2017). *PIRLS 2016 International Results in Reading*. Retrieved from Boston College, TIMSS & PIRLS International Study Center website: <http://timssandpirls.bc.edu/pirls2016/international-results/>. Selection of applicable pages.

Mullis, I. V. S., & Martin, M. O. (Eds.). (2015). *PIRLS 2016 Assessment Framework* (2nd ed.). Retrieved from Boston College, TIMSS & PIRLS International Study Center website: <http://timssandpirls.bc.edu/pirls2016/framework.html>. Selection of applicable sections.

Martin, M. O., Mullis, I. V. S., & Hooper, M. (Eds.). (2017). *Methods and Procedures in PIRLS 2016*. Retrieved from Boston College, TIMSS & PIRLS International Study Center website: <https://timssandpirls.bc.edu/publications/pirls/2016-methods.html>. Applicable pages.

+ selected articles of max 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 site-license or limited volume license.