



Faculty of Arts and Social Sciences
Environmental Science

Course Reading

Applied Data Analysis for Interdisciplinary Environmental Studies

Valid from 08/31/2026

Course Code: RMG911

Course Title: Applied Data Analysis for Interdisciplinary Environmental Studies

Credits: 7.5

Degree Level: Undergraduate level

Books

Bors, Douglas Alexander (2018). *Data analysis for the social sciences : integrating theory and practice*. London: SAGE Publications Ltd Part I: The foundations -- Part II: Basic research designs -- Part III: Analysing complex designs.

Piegorsch, Walter W., Bailer, A. John. (2005). *Analyzing environmental data*. Hoboken, NJ: Wiley

Approved by the Faculty Board of Arts and Social Sciences 03/10/2026