



Faculty of Health, Science and Technology  
Geo-Science

# Course Reading

## Spatial statistics in GIS

Valid from 09/02/2024

**Course Code:** NGAD10

**Course Title:** Spatial statistics in GIS

**Credits:** 7.5

**Degree Level:** Master's level

---

### Books

Alan E Gelfand, Peter Diggle, Peter Guttorp, Montserrat Fuentes (2010). *Handbook of Spatial Statistics*. CRC Press

Sandra Arlinghaus (2020). *Practical handbook of spatial statistics*. CRC Press

---

Approved by the Faculty Board of Health, Science and Technology 01/31/2024