

Faculty of Social Sciences

### COURSE: Theory of Science and Research Methods: an introduction, 15 ECTS 25/03/2019-09/06/2019

**PRELIMINARY SCHEDULE**

Lecturers: Yahia Mahmoud, Axel Fredholm, Kadri Kuusk. Mikhail Martynovich.

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| --- | --- | --- | --- | --- |
| Date | Place | Lecture | Literature | Teacher |
| 25/3  13-15 | 111  Världen | *Course introduction +*  The nature of science | Trigg (2001), pp. 1-112 | Yahia M. |
| 26/3  13-15 | 111  Världen | The Philosophical Basis of Social Science | Trigg (2001), pp. 113-254 | Yahia M. |
| 27/3  13-15 | 111  Världen | From Research Questions to Data  (RESEARCH PROPOSAL) | Punch (2005), pp. 1-60 | Yahia M. |
| 1/4  10-15 | 128  Flygeln | Seminar I |  | Yahia M. |
| 2/4  10-12 | 111  Världen | Design in Qualitative Research | Punch (2005), pp. 133-167 | Yahia M. |
| 4/4  10-12 | 111  Världen | Collecting Qualitative Data | Punch (2005), pp. 168-190 | Yahia M. |
| 8/4  10-12 | 111  Världen | Analyzing Qualitative Data | Punch (2005), pp. 193-228 | Yahia M. |
| 10/4  10-12 | 111  Världen | Mixed Methods | Punch (2005), pp. 234-256 | Yahia M. |
| 17/4  9-12 | Sparta del C + del D\* | Mid-term examination |  |  |
| 23/4  10-12 | 111  Världen | Quantitative Research Design | Punch (2005), pp. 62-82 | Kadri K. |
| 24/4  10-12 | 111  Världen | Collecting Quantitative Data | Punch (2005), pp. 85-106 | Kadri K. |
| 25/4  10-12 | 111  Världen | PROJECT DEVELOPMENT I |  | Yahia M. |
| 26/4  10-12 | 111  Världen | The Analysis of Quantitative Data I | Punch (2005), pp. 108-117 | Kadri K. |
| 29/4  10-12 | 111  Världen | The Analysis of Quantitative Data II | Punch (2005), pp. 117-127 | Kadri K. |
| 2/5  10-12 | 111  Världen | PROJECT DEVELOPMENT II |  | Yahia M. |
| 3/5  13-15 | 111  Världen | Research Examples I |  | Yahia M. |
| 7/5  13-15 | 111  Världen | Research Examples II |  | ? |
| 8/5  10-12 | 111  Världen | Computer Software for the Analysis of Quantitative Data: the case of SPSS | Punch (2005), pp. 130-132  (brief intro to SPSS) | Kadri K. |
| 9/5  10-12 | 111  Världen | Research Examples III |  | Axel F. |
| 13/5  9-17 | SMIL  Gis Lab | SPSS LABB |  | Kadri K. |
| 15/5  13-15 | 111  Världen | Doing Development Research I | Chambers (2008) | Axel F. |
| 16/5  13-15 | 111  Världen | Doing Development Research II | Chambers (2008) | Axel F. |
| 17/5  13-15 | 111  Världen | Research Examples IV |  | ? |
| 21/5  10-15 | 126  Flygeln | Seminar II |  | Axel F. |
| 23/5  10-12 | 111  Världen | PROJECT DEVELOPMET III |  | Yahia M. |
| 27/5  10-12 | 111  Världen | PROJECT DEVELOPMET IV |  | Yahia M. |
| 4/6  09-17 | 111  Världen | PROJECT PRESENTATION |  | YM/ AF |
| 5/6  09-17 | 111  Världen | PROJECT PRESENTATION |  | YM/AF |

111, Världen – Geocentrum I, Sölvegatan 10

128, Flygeln – Geocentrum I, Sölvegatan 10

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Sparta del C + del D – Tunavägen 39