

Study programme: **N1301 – Geography**  
Academic year: 2018/2019

Number of credits: **120**

Field of study: **Foresight for Environment and Development**

Form of study: **Full-time**

Specialization: **EN**

Stage: **1**

Version: **1**

Number of credits: **108**

**Compulsory courses (block status: A)**

No. of courses: 13 credits: 80

| Dept/Crs code | Course name                             | No. of Cred. | No. of hrs/w L+S+SS | Concl. | Recom. year sem. |
|---------------|---|--------------|---------------------|--------|------------------|
| MRS/YDVG      | Development Geography and Globalisation | 4            | 1+1+0               | Con,Ex | 1 W              |
| MRS/YFORS     | Introduction to Foresight               | 4            | 2+0+0               | Ex     | 1 W              |
| MRS/YMAP      | Possible Futures Mapping                | 4            | 1+1+0               | Con,Ex | 1 W              |
| MRS/YPAFU     | Past Futures-Future Pasts               | 4            | 2+0+0               | Ex     | 1 W              |
| MRS/YENG      | Environmental Geography                 | 4            | 1+1+0               | Con,Ex | 1 S              |
| MRS/YGDT      | Global Demographic Trends               | 4            | 1+0+1               | Con,Ex | 1 S              |
| MRS/YPROG     | Selected Prognostic Methods             | 4            | 1+0+1               | Con,Ex | 1 S              |
| MRS/YTS1      | Thesis Seminar 1                        | 10           | 0+0+2               | Con    | 1 S              |
| MRS/YFORM     | Possible Futures Shaping                | 4            | 1+1+0               | Con,Ex | 2 W              |
| MRS/YPSET     | Principles of System and Ecos. Thinking | 4            | 1+0+1               | Con,Ex | 2 W              |
| MRS/YTS2      | Thesis Seminar 2                        | 15           | 0+0+3               | Con    | 2 W              |
| MRS/YSTCE     | Social and Technological Changes        | 4            | 1+1+0               | Con,Ex | 2 S              |
| MRS/YTS3      | Thesis Seminar 3                        | 15           | 0+0+3               | Con    | 2 S              |

**Final exams - compulsory (block status: A)**

No. of courses: 3 credits: 0

| Dept/Crs code | Course name                             | No. of Cred. | No. of hrs/w L+S+SS | Concl. | Recom. year sem. |
|---------------|---|--------------|---------------------|--------|------------------|
| MRS/SZZY1     | Development and Environmental Geography | 0            | 0+0+0               | Str    | 2 S              |
| MRS/SZZY2     | Global Challenges                       | 0            | 0+0+0               | Str    | 2 S              |
| MRS/SZZY3     | Foresight, Social Changes               | 0            | 0+0+0               | Str    | 2 S              |

**Final exams - compulsory options (block status: B)**

Min.no.of 1 courses

| Dept/Crs code | Course name                              | No. of Cred. | No. of hrs/w L+S+SS | Concl. | Recom. year sem. |
|---------------|--|--------------|---------------------|--------|------------------|
| MRS/SZZY4     | Quant. Meth. of Poss. Futur. Forecasting | 0            | 0+0+0               | Str    | 2 S              |
| MRS/SZZY5     | Qual. Meth. of Poss. Futures Forecasting | 0            | 0+0+0               | Str    | 2 S              |

**Compulsory options 1 (block status: B)**

Min.no.of 6 credits

| Dept/Crs code | Course name                         | No. of Cred. | No. of hrs/w L+S+SS | Concl. | Recom. year sem. |
|---------------|-------------------------------------|--------------|---------------------|--------|------------------|
| MRS/YQLM      | Qualitative Methods in Development  | 6            | 2+1+0               | Con,Ex | 1 W              |
| MRS/YQNM      | Quantitative Methods in Development | 6            | 2+1+0               | Con,Ex | 1 W              |

**Compulsory options 2 (block status: B)**

Min.no.of 22 credits

| Dept/Crs code | Course name                              | No. of Cred. | No. of hrs/w L+S+SS | Concl. | Recom. year sem. |
|---------------|--|--------------|---------------------|--------|------------------|
| MRS/YDEVE     | Economics of Development                 | 6            | 2+2+0               | Con,Ex | 1 W              |
| MRS/YGISE     | GIS in Environ. Research and Development | 6            | 0+3+0               | Con    | 1 W              |

|           |                                      |   |       |        |   |   |
|-----------|--------------------------------------|---|-------|--------|---|---|
| MRS/YAED  | Alternative Economics                | 4 | 1+1+0 | Con,Ex | 1 | S |
| MRS/YDIN  | Development Indicators               | 4 | 1+0+1 | Con,Ex | 1 | S |
| MRS/YGEP2 | Global Environmental Issues 2        | 4 | 2+0+0 | Ex     | 1 | S |
| MRS/YHEAL | Global Health and Quality of Life    | 4 | 1+1+0 | Con,Ex | 1 | S |
| MRS/YCHAL | Future Global Challenges             | 4 | 1+0+1 | Con,Ex | 1 | S |
| MRS/YDVT  | Development Theories                 | 6 | 2+1+0 | Con,Ex | 2 | W |
| MRS/YENVE | Environmental Economics              | 6 | 1+2+0 | Con,Ex | 2 | W |
| MRS/YETIC | Environmental Ethics                 | 4 | 2+0+0 | Con,Ex | 2 | W |
| MRS/YHIST | Lessons from History                 | 4 | 2+0+0 | Con,Ex | 2 | S |
| MRS/YNFM  | Negotiation, Facilitation, Mediation | 4 | 0+0+2 | Con,Ex | 2 | S |
| MRS/YPUR  | Sustainable Development              | 4 | 1+1+0 | Ex     | 2 | S |

### Optional courses (block status: C)

| Dept/Crs code | Course name                             | No. of<br>Cred. | No. of hrs/w<br>L+S+SS | Concl. | Recom.<br>year sem. |
|---------------|---|-----------------|------------------------|--------|---------------------|
| MRS/YPOA1     | Physical Education and Outdoor Activ. 1 | 3               | 0+2+0                  | Con    | 1 W                 |
| MRS/YPOA2     | Physical Education and Outdoor Activ. 2 | 3               | 0+2+0                  | Con    | 1 S                 |
| MRS/YPA       | Public Administration                   | 4               | 1+0+1                  | Con,Ex | 2 W                 |