## Year Schedule MSc Hydrology 2019-2020

### Year 1

#### Period 1
- **Week 1**: Catchment Response Analysis (6 ec) AM_450003
- **Week 2**: Ecolhydrology (6 ec) AM_450014

#### Period 2
- **Week 3**: Water Quality (6 ec) AM_1166
- **Week 4**: Climate Hydrological Processes (6 ec) AM_1196

#### Period 3
- **Week 5**: Integrated Modelling in Hydrology (6 ec) AM_1165
- **Week 6**: Groundwater Processes (6 ec) AM_1164

#### Period 4
- **Week 7**: Water Economics (6 ec) AM_1167

#### Period 5
- **Week 8**: Measuring Techniques in Hydrology (6 ec) AM_1169

#### Period 6
- **Week 9**: Field Course Hydrology (cont.)

### Period 7
- **Week 10**: Field Course Hydrology

### Year 2

#### Period 1
- **Week 11**: Master Thesis Hydrology (36 ec) AM_1170

#### Period 2
- **Week 12**: Water Risks (6 ec) AM_1210
- **Week 13**: Advanced Groundwater Processes (6 ec) AM_1171
- **Week 14**: Climate Systems (6 ec) AM_1124

#### Period 3
- **Week 15**: Geothermal Energy (6 ec) AM_450009
- **Week 16**: Scientific Writing in English (3 ec) AM_471023
- **Week 17**: Advanced Spatial Analyses (6 ec) AM_1197

#### Period 4
- **Week 18**: Biological Oceanography (6 ec) AMU_0021
- **Week 19**: Project Environmental Impact Assessment (6 ec) AM_450040
- **Week 20**: Climate Modelling (6 ec) AM_450004

#### Period 5
- **Week 21**: Water Quality (6 ec) AM_1166
- **Week 22**: Environmental Remote Sensing (6 ec) AM_450145
- **Week 23**: Environmental Remote Sensing (6 ec) AM_450145

#### Period 6
- **Week 24**: Global Biogeochemical Cycles (6 ec) AM_450332
- **Week 25**: Scientific Writing in English (3 ec) AM_471023
- **Week 26**: Scientific Writing in English (3 ec) AM_471023

### Resits

#### Period 1
- **Week 27**: Resits
- **Week 28**: Resits
- **Week 29**: Resits

#### Period 2
- **Week 30**: Resits

### Year Schedule Details

- **Competency Groups**:
  - Information Sciences
  - Natural Sciences & Mathematics
  - Health & Life Sciences
  - Earth, Ecological & Environmental Sciences

- **Weeks**:
  - Week 12 for Programmes with Fieldwork
  - Week 28 for Programmes with Fieldwork
  - Week 27/28 for Programmes with Fieldwork