Course Structure Diagram 2013-14
Bachelor of Science (BSc) in Geography
3 year, 180 ECTS Credits

<table>
<thead>
<tr>
<th>Year / semester</th>
<th>Major: Geography (*)</th>
<th>Minor studies</th>
<th>Other</th>
<th>Total:</th>
</tr>
</thead>
<tbody>
<tr>
<td>BSc - 3rd spring</td>
<td>Intermediate 4 ECTS CR</td>
<td>***) Minor 15 ECTS CR</td>
<td>–</td>
<td>60 ECTS CR</td>
</tr>
<tr>
<td>BSc - 3rd autumn</td>
<td>Intermediate 10 ECTS CR</td>
<td>Minor 15 ECTS CR</td>
<td>3 ECTS CR</td>
<td>60 ECTS CR</td>
</tr>
<tr>
<td>BSc - 2nd spring</td>
<td>Intermediate: optional, 5 (minimum) ECTS CR</td>
<td>Minor 24 ECTS CR</td>
<td>2 ECTS CR</td>
<td>60 ECTS CR</td>
</tr>
<tr>
<td>BSc - 2nd autumn</td>
<td>Intermediate 13 ECTS CR (to all students)</td>
<td>Minor 15 ECTS CR</td>
<td>1 ECTS CR</td>
<td>60 ECTS CR</td>
</tr>
<tr>
<td>BSc - 1st spring</td>
<td>Basic 15 ECTS CR</td>
<td>Minor 5 ECTS CR</td>
<td>2 ECTS CR</td>
<td>60 ECTS CR</td>
</tr>
<tr>
<td>BSc - 1st autumn</td>
<td>Basic 10 ECTS CR</td>
<td>Minor 10 ECTS CR</td>
<td>3 ECTS CR</td>
<td>60 ECTS CR</td>
</tr>
</tbody>
</table>

1) N.B.: Diagram shows only the minimum amount of studies in Major subject, Geography, per semester.

2) N.B.: Diagram shows only the minimum amount of studies of the Optional Minor studies per semester.

BSc-1st autumn, 30 ECTS CR:
- 902003Y Introduction to the discipline of Geography (Basic studies), 5 ECTS CR (only in Finnish)
- 790141P Introduction to Regional Development and Regional Policy (Basic studies), 5 ECTS CR (only in Finnish)
- 790322A Geographical information and research (Intermediate), 2 ECTS CR (only in Finnish)
- 790160A Introduction to Tourism Geography (Intermediate), 5 ECTS CR (only in Finnish)
- Intermediate studies, in total: 17 ECTS CR
- Optional minor studies (estimated): 10 ECTS CR (minimum)
- Other studies: 902003Y English 3 (Reading for Academic Purposes), 3 ECTS CR

BSc-1st spring, 30 ECTS CR:
- 790101P GIS-basics and cartography (Basics), 5 ECTS CR (3 ECTS CR in English)
- 790102P Introduction to systematic physical geography (Basics), 5 ECTS CR (in Finnish and in English)
- 790104P Introduction to systematic human geography (Basics), 5 ECTS CR (only in Finnish)
- Optional intermediate studies, 8 ECTS CR (minimum)
- BSc studies in Geography, in total: 23 ECTS CR
- Optional minor studies (estimated): 5 ECTS CR (minimum)
- Other studies: Orientation 790050Y, 2 ECTS CR (participation to the tutor teaching and approval of the study plan)

BSc-2nd autumn, 30 ECTS CR (all the studies are Intermediate level studies):
- 790106A Region, Culture and Society, 3 ECTS CR (in English)
- 790307A Changing Europe, 3 ECTS CR (in English)
- 790342A Advanced course in GIS, 7 ECTS CR (in Finnish and in English)
- Optional Intermediate studies, X ECTS CR (based on the field of the specialization of the student)
- BSc studies in Geography, in total: 13 ECTS CR
- Optional minor studies (estimated): 15 ECTS CR (minimum)
- Other studies: 030005P Information skills (I and II), 1 ECTS CR

BSc-2nd spring, 30 ECTS CR:
- Optional Intermediate studies, X ECTS CR (based on the field of the specialization of the student)
- Obligatory Minor studies: 806109P Basic Methods in Statistics I, 9 ECTS CR
- Optional minor studies (estimated): 20 ECTS CR (minimum)
- Other studies: 901004Y Swedish, 2 ECTS CR

BSc-3rd autumn, 28 ECTS CR:
- 790351A Seminar and Thesis of BSc, 13 ECTS CR (seminar on Autumn semester; Thesis on Spring semester 13 ECTS CR on spring)
- Optional Intermediate studies, 10 ECTS CR (minimum)
- Optional minor studies (estimated): 15 ECTS CR (minimum)
- Other studies: 902005Y English 4 (Scientific Communication), 3 ECTS CR

BSc-3rd spring, 28 ECTS CR:
- 790351A Seminar and Thesis of BSc, 13 ECTS CR
- 790399A Maturity test, 0 ECTS CR
- Optional Intermediate studies, 4 ECTS CR (minimum)
- Optional minor studies (estimated): 15 ECTS CR (minimum)