

Bachelor's study programme "Geography" study plan (full-time)

| Course name | Responsible teaching staff name, surname | Volume, CP | Plan | | | | | |
|---|--|------------|----------------------|---|----------------------|---|----------------------|---|
| | | | 1 st year | | 2 nd year | | 3 rd year | |
| | | | Semester | | | | | |
| | | | 1 | 2 | 3 | 4 | 5 | 6 |
| Compulsory (Part A) | | 84 | | | | | | |
| Ģeog1036 Introduction to geography studies | Assist. prof. E. Apsīte-Beriņa | 2 | 2 | | | | | |
| SDSK1018 Earth sciences | Assoc. prof. I. Strautnieks, lect. I. Liepiņš | 5 | 5 | | | | | |
| Ģeog1003 Human geography | Lect. Ģ. Burgmanis | 3 | 3 | | | | | |
| VidZP083 Foundations of environmental Science | Lect. J. Šīre, Assist. prof. Z. Penēze | 3 | 3 | | | | | |
| Valo1013 English I | Lect. I. Ruža | 2 | 2 | | | | | |
| Ķīmi1038 Chemistry in environmental and Earth sciences | Assist. prof. I. Ancāne | 3 | 3 | | | | | |
| Ķīmi1059 Civil Protection | Lect. K. Parasiņa - Parasiņa | 1 | 1 | | | | | |
| VidZ1032 Environment protection | Assist. prof. I. Kukuļs | 1 | 1 | | | | | |
| Ģeog2011 Cartography | Assist. prof. I. Grīne, Assist. prof. A. Markots | 4 | | 4 | | | | |
| Ģeog1085 Climatology and basics of meteorology | Prof. A. Briede, Assist. prof. G. Kalvāne, assoc. prof. R. Kasparinskis | 3 | | 3 | | | | |
| Ģeog2002 Biogeography | Assoc. prof. S. Rūsiņa | 3 | | 3 | | | | |
| Ģeog1060 Soil science | Assist. prof. I. Kukuļs, teacher L. Dobkeviča | 3 | | 3 | | | | |
| Ģeog1016 Field methods in geoscience | Assoc. prof. I. Strautnieks, prof. A. Briede, prof. Z. Krišjāne, Assist. prof. I. Kukuļs, assoc. prof. S. Rūsiņa | 4 | | 4 | | | | |
| Fizi1010 Earth physics | Assist. prof. T. Sīle | 3 | | 3 | | | | |
| Ģeog2018 Introduction in regional geography | Prof. Z. Krišjāne, Assoc. prof. I. Strautnieks | 3 | | | 3 | | | |
| Ģeog2088 Geographical information systems | Lect. H. Ījabs, Assist. prof. I. Grīne | 4 | | | 4 | | | |
| Ģeog2008 Geography of Latvia | Assoc. prof. M. Bērziņš, Assoc. prof. K. Lamsters, Assist. prof. E. Apsīte-Beriņa | 4 | | | 4 | | | |
| Ģeog3030 Landscape geography | Assoc. prof. A. Zariņa | 3 | | | | 3 | | |
| Ģeog2003 Hydrology | Assist. prof. J. Lapinskis, Assist. prof. A. Dēliņa | 3 | | | | 3 | | |
| Ģeog2006 Geomorphology | Assoc. prof. K. Lamsters | 3 | | | | 3 | | |
| Ģeog1091 Field methods in geosciences II | Prof. A. Briede, prof. Z. Krišjāne, assoc. prof. K. Lamsters, Assist. prof. J. Lapinskis, assoc. prof. A. Zariņa | 4 | | | | 4 | | |
| Ģeog2013 Earth remote sensing | Assist. prof. A. Markots | 4 | | | | | 4 | |
| VidZ1008 Data analysis in environmental and Geosciences | Prof. V. Melecis, Assoc. prof. I. Steinberga | 4 | | | | | 4 | |
| Ģeog3099 Bachelor thesis project | Assist. prof. E. Apsīte-Beriņa, scientific supervisors of bachelor's thesis, consultants | 2 | | | | | 2 | |

| | | | | | | | | |
|---|--|-----------|----|----|----|----|----|----|
| ĢeogN000 Bachelor's thesis | Assist. prof. E. Apsīte-Beriņa, scientific supervisors of bachelor's thesis, consultants | 10 | | | | | | 10 |
| Valo1A62 Latvian language for beginners I * | Assist. prof. I.Līsmane | 2 | 2* | | | | | |
| Total compulsory part (Part A) | | | 20 | 20 | 11 | 13 | 10 | 10 |
| Restricted electives (Part B) | | 34 | | | | | | |
| Ģeog1054 Settlements and economy of Latvia | Assist. prof. J. Paiders | 3 | | | 3 | | | |
| Ģeog2020 Soils and wildlife of Latvia | Assoc. prof. S. Rūsiņa, teacher I. Liepiņš | 3 | | | 3 | | | |
| Ģeog3001 Palaeogeography | Assoc.prof. I. Strautnieks, prof. N. Stivriņš | 3 | | | 3 | | | |
| Ģeog2057 Geographies of young people in the everyday spaces of activity | Lect. Ģ. Burgmanis | 3 | | | 3 | | | |
| Ģeog1055 Data processing in CAD environment | Lect. A. Rečs, lect. J.Ješkina | 3 | | | 3 | | | |
| Ģeog1004 Geodesy | Assist. prof. A. Markots, lect. A. Rečs | 4 | | | | 4 | | |
| Ģeog2022 Population and settlement geography | Prof. Z. Krišjāne, assoc. prof. M. Bērziņš | 3 | | | | 3 | | |
| Ģeog1030 Geographic information system basics in ArcView | Assist. prof. I. Grīne | 2 | | | | 2 | | |
| Ģeog3009 Resources and planning of territorial developmental | Assoc. prof. P. Šķiņķis, teacher M. Vološina | 4 | | | | 4 | | |
| Ģeol2078 Quaternary geology | Assoc.prof. K. Lamsters, prof. N. Stivriņš | 4 | | | | 4 | | |
| VidZ2000 Natural diversity and protection | Assist. prof. J. Ventiņš, Assist. prof. I. Silamiķele | 3 | | | | 3 | | |
| Ģeog3056 Cultural geography | Assoc. prof. A. Zariņa | 3 | | | | | 3 | |
| Ģeog1067 Political geography in the changing world | Prof. Z. Krišjāne, Assist. prof. J. Paiders | 4 | | | | | 4 | |
| Ģeog3006 Climate and surface water of Latvia | Prof. A. Briede, assoc. prof. R. Kasparinskis | 3 | | | | | 3 | |
| Ģeog3003 Science of mires | Lect. L. Kalniņa | 2 | | | | | 2 | |
| Ģeog1089 Spatial analysis for sustainable cities and societies | Lect. J. Krūmiņš, lect. H. Ījabs | 4 | | | | | 4 | |
| Ģeol3004 Geology of Latvia | Assoc.prof. Ģ. Stinkulis, assoc.prof. K. Lamsters | 4 | | | | | 4 | |
| Ģeog1034 Introduction to the economic geography | Assist. prof. J. Paiders | 4 | | | | | | 4 |
| Ģeog1019 Weather practical forecasting | Assoc. prof. R. Kasparinskis | 2 | | | | | | 2 |
| Ģeog1088 Polar geography | Assoc. prof. K. Lamsters, assoc.prof. M, Bērziņš, prof. Z. Krišjāne | 4 | | | | | | 4 |
| Ģeog1087 Fundamentals of tourism geography | Assist. prof. E. Apsīte-Beriņa | 2 | | | | | | 2 |
| Ģeog3015 Applied studies in principal geography | Assist. prof. E. Apsīte-Beriņa | 3 | | | | | | 3 |
| VidZ2006 Ecology with basis of landscape ecology | Assist. prof.J. Ventiņš | 3 | | | | | | 3 |
| VidZ3013 Assessment and management of resources | Prof. O. Nikodemus, Assist. prof. Z. Penēze | 4 | | | | | | 4 |
| Ģeol2015 Evolution of the Earth | Prof. E. Lukševičs | 2 | | | | | | 2 |
| Ģeol3019 Applied Geology | Assoc. prof. M. Krievāns, Assist. prof. J. Karušs | 4 | | | | | | 4 |
| Restricted elective part (Part B) total | | | 0 | 0 | 9 | 7 | 8 | 10 |
| Free Electives (Part C) | | 2 | | | | | 2 | |
| | Together: | 120 | 20 | 20 | 20 | 20 | 20 | 20 |

* International students, who permanently study in the programme and do not have a proof of proficiency in the official language at the A1 level specified by the State Centre for Education of the Ministry of Education must complete the course "Basic Latvian Language Course" in accordance with the requirements of Section 56 of the Law on Higher Education Institutions.

Bachelor's study programme "Geography" plan (part-time extramural)

| Course name | Responsible teaching staff name, surname | Volume, CP | 1 st year | | 2 nd year | | 3 rd year | | 4 th year | |
|---|--|------------|----------------------|---|----------------------|---|----------------------|---|----------------------|----|
| | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| Compulsory (Part A) | | | | | | | | | | |
| SDSK1018 Earth sciences | Assoc. prof. I. Strautnieks, lect. I. Liepiņš | 5 | 5 | | | | | | | |
| Kīmi1038 Chemistry in environmental and Earth sciences | Assist. prof. I. Ancāne | 3 | 3 | | | | | | | |
| Valo1013 English I | Lect. I. Ruža | 2 | 2 | | | | | | | |
| Ģeog1003 Human Geography | Lect. Ģ. Burgmanis | 3 | 3 | | | | | | | |
| Ģeog1036 Introduction to geography studies | Assist. prof. E. Apsīte-Beriņa | 2 | 2 | | | | | | | |
| Kīmi1059 Civil Protection | Lect. K. Parasīga - Parasīna | 1 | 1 | | | | | | | |
| VidZ1032 Environment protection | Assist. prof. I. Kukuļš | 1 | 1 | | | | | | | |
| Ģeog2011 Cartography | Assist. prof. I. Grīne, Assist. prof. A. Markots | 4 | | 4 | | | | | | |
| Ģeog1085 Climatology and basics of meteorology | Prof. A. Briede, Assist. prof. G. Kalvāne, assoc. prof. R. Kasparinskis | 3 | | 3 | | | | | | |
| Ģeog1060 Soil science | Assist. prof. I. Kukuļš, teacher L. Dobkeviča | 3 | | 3 | | | | | | |
| Ģeog1016 Field methods in geoscience | Assoc. prof. I. Strautnieks, prof. A. Briede, prof. Z. Krišjāne, Assist. prof. I. Kukuļš, assoc. prof. S. Rūsiņa | 4 | | 4 | | | | | | |
| Ģeog2002 Biogeography | Assoc. prof. S. Rūsiņa | 3 | | 3 | | | | | | |
| Ģeog2013 Earth remote sensing | Assist. prof. A. Markots | 4 | | | 4 | | | | | |
| Ģeog2018 Introduction in regional geography | Prof. Z. Krišjāne, Assoc. prof. I. Strautnieks | 3 | | | 3 | | | | | |
| Ģeog2088 Geographical information systems | Lect. H. Ījabs, Assist. prof. I. Grīne | 4 | | | 4 | | | | | |
| Fizi1010 Earth physics | Assist. prof. T. Sīle | 3 | | | | 3 | | | | |
| VidZ1008 Data analysis in environmental and Geosciences | Prof. V. Melecis, Assoc. prof. I. Šteinberga | 4 | | | | | 4 | | | |
| VidZP083 Foundations of environmental Science | Lect. J. Šīre, Assist. prof. Z. Penēze | 3 | | | | | 3 | | | |
| Ģeog3030 Landscape geography | Assoc. prof. A. Zariņa | 3 | | | | | | 3 | | |
| Ģeog2006 Geomorphology | Assoc. prof. K. Lamsters | 3 | | | | | | 3 | | |
| Ģeog1016 Field methods in geoscience | Assoc. prof. I. Strautnieks, prof. A. Briede, prof. Z. Krišjāne, Assist. prof. I. Kukuļš, assoc. prof. S. Rūsiņa | 4 | | | | | | 4 | | |
| Ģeog2003 Hydrology | Assist. prof. J. Lapinskis, Assist. prof. A. Dēliņa | 3 | | | | | | 3 | | |
| Ģeog3099 Bachelor thesis project | Assist. prof. E. Apsīte-Beriņa | 2 | | | | | | | 2 | |
| Ģeog2008 Geography of Latvia | Assoc. prof. M. Bērziņš, Assoc. prof. K. Lamsters, Assist. prof. E. Apsīte-Beriņa | 4 | | | | | | | 4 | |
| ĢeogN000 Bachelor's thesis | Assist. prof. E. Apsīte-Beriņa | 10 | | | | | | | | 10 |
| Valo1A62 Latvian language for beginners I* | Assist. prof. I. Līsmāne | 2 | 2* | | | | | | | |

| | | | | | | | | | | |
|--|---|----|----|----|----|---|---|----|---|----|
| <i>Total per semester</i> | | 84 | 17 | 17 | 11 | 3 | 7 | 13 | 6 | 10 |
| Restricted electives(Part B) | | | | | | | | | | |
| Ģeog2022 Population and settlement geography | Prof. Z. Krišjāne, assoc. prof. M. Bērziņš | 3 | | | 3 | | | | | |
| Ģeog3001 Palaeogeography | Assoc.prof. I. Strautnieks, prof. N. Stivriņš | 3 | | | 3 | | | | | |
| Ģeog2057 Geographies of young people in the everyday spaces of activity | Lect. Ģ. Burgmanis | 3 | | | 3 | | | | | |
| Ģeog3015 Applied studies in principal geography | Assist. prof. E. Apsīte-Beriņa | 3 | | | 3 | | | | | |
| Ģeog1004 Geodesy | Assist. prof. A. Markots, lect. A. Rečs | 4 | | | | 4 | | | | |
| Ģeol2078 Quaternary geology | Assoc.prof. K. Lamsters, prof. N. Stivriņš | 4 | | | | 4 | | | | |
| Ģeog1030 Geographic information system basics in ArcView | Assist. prof. I. Grīne | 2 | | | | 2 | | | | |
| Ģeog3009 Resources and planning of territorial developmental | Assoc. prof. P. Šķiņķis, lect. M. Vološina | 4 | | | | 4 | | | | |
| Ģeog1055 Data processing in CAD environment | Lect. A. Rečs, lect. J.Ješkis | 3 | | | | 3 | | | | |
| Ģeog3056 Cultural geography | Assoc. prof. A. Zariņa | 3 | | | | | 3 | | | |
| Ģeog1067 Political geography in the changing world | Prof. Z. Krišjāne, Assist. prof. J. Paiders | 4 | | | | | 4 | | | |
| Ģeog2020 Soils and wildlife of Latvia | Assoc. prof. S. Rūsiņa, lect. I. Liepiņš | 3 | | | | | 3 | | | |
| Ģeog3003 Science of mires | Lect. L. Kalniņa | 2 | | | | | 2 | | | |
| Ģeog1089 Spatial analysis for sustainable cities and societies | Lect. J. Krūmiņš, lect. H. Ījabs | 4 | | | | | 4 | | | |
| VidZ2000 Natural diversity and protection | Assist. prof. J. Ventiņš, Assist. prof. I. Silamiķele | 3 | | | | | | 3 | | |
| VidZ2006 Ecology with basis of landscape ecology | Assist. prof.J. Ventiņš | 3 | | | | | | 3 | | |
| Ģeol3004 Geology of Latvia | Assoc.prof. Ģ. Stinkulis, assoc.prof. K. Lamsters | 4 | | | | | | | 4 | |
| Ģeog3006 Climate and surface water of Latvia | Prof. A. Briede, assoc. prof. R. Kasparinskis | 3 | | | | | | | 3 | |
| Ģeog1054 Settlements and economy of Latvia | Assist. prof. J. Paiders | 3 | | | | | | | 3 | |
| VidZ3013 Assessment and management of resources | Prof. O. Nikodemus, Assist. prof. Z. Penēze | 4 | | | | | | | | 4 |
| Ģeol2015 Evolution of the Earth | Prof. E. Lukševičs | 2 | | | | | | | | 2 |
| Ģeol3019 Applied Geology | Assoc. prof. M. Krievāns, Assist. prof. J. Karušs | 4 | | | | | | | | 4 |
| Ģeog1019 Weather practical forecasting | Assoc. prof. R. Kasparinskis | 2 | | | | | | | | 2 |
| Ģeog1034 Introduction to the economic geography | Assist. prof. J. Paiders | 4 | | | | | | | | 4 |
| Ģeog1087 Fundamentals of tourism geography | Assist. prof.E. Apsīte-Beriņa | 2 | | | | | | | | 2 |
| Ģeog1088 Polar geography | Assoc. prof. K. Lamsters, assoc.prof. M. Bērziņš, prof. Z. Krišjāne | 4 | | | | | | | | 4 |
| <i>Total amount of part B course credits offered during the semester</i> | | 34 | | | 3 | 8 | 9 | 3 | 7 | 16 |

| | | | | | | | | | | |
|--------------------------------|--|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Free Electives (Part C) | | | | x | | | | | | 2 |
| <i>Total per semester</i> | | | | 2 | | | | | | |
| Total part A | | 84 | 17 | 17 | 11 | 3 | 7 | 13 | 6 | 10 |
| Total in Part B | | 34 | | | 3 | 8 | 9 | 3 | 7 | 4 |
| Elective part (Part C) | | 2 | | | | 2 | | | | |
| Total in the programme | | 120 | 17 | 17 | 14 | 13 | 16 | 16 | 13 | 14 |

* International students, who permanently study in the programme and do not have a proof of proficiency in the official language at the A1 level specified by the State Centre for Education of the Ministry of Education must complete the course "Basic Latvian Language Course" in accordance with the requirements of Section 56 of the Law on Higher Education Institutions.

