

## Austria (High School) Curriculum Standards (ETH-GEO)

The presentations offered by The Educated Choices Program provide support for teaching and learning of the following standards:

| Ethics, grades 9-12 |  | Environment<br>and Modern<br>Agriculture | Healthful<br>Eating |
|---------------------|--|--|---------------------|
| Grades 9-12         | <ul> <li>Competency model, competency areas, competency descriptions</li> <li>The competency model is divided into five competency areas that apply to all school levels. The skills described are to be developed at all school levels.</li> <li>Their level of expression should become more complex and differentiated as the school level progresses.</li> <li>Perceive and take perspectives</li> <li>The students can <ul> <li>Perceiving, describing and interpreting situations and problems in the individual, social and ecological environment</li> <li>Dealing with the way of thinking, values and living environments of others and assess their own position.</li> </ul> </li> <li>Analyze and reflect</li> <li>The students can <ul> <li>Develop and write ethically relevant texts with the help of subject-specific terminology and methods and</li> <li>Relate knowledge and experiences from different fields and areas of life and reflect them in the light of ethical positions.</li> </ul> </li> </ul> |  |                     |



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| <ul> <li>Argue and Judge</li> <li>The students can</li> <li>Present basic moral and ethical concepts, understand their historical, socio-economic and cultural contexts and</li> <li>Critically examine arguments and make independent and</li> </ul>  |  |
| well-founded ethical judgements.<br>Interact and communicate   |  |
| The students can   |  |
| <ul> <li>Present their own thoughts and those of others appropriately and<br/>linguistically sensitively and</li> </ul>  |  |
| <ul> <li>Conduct disputes on an argumentative basis with consensus and<br/>dissent and deal with differences of opinion and conflicts<br/>non-violently.</li> </ul>  |  |
| Develop options for action   |  |
| <ul> <li>The students can</li> <li>Responsibly and ethically reflect on plans for moral problems and ethical reflection</li> <li>Relate the skills acquired to their own life plans.</li> </ul>  |  |
| 1st semester - competence module 1   |  |
| <ul> <li>Fundamentals: <ul> <li>Philosophical Ethics and Human Rights</li> </ul> </li> <li>Ethics and morality, freedom and responsibility; <ul> <li>Fundamental rights, social relationships</li> <li>Forms of family, partnership and friendship;</li> <li>Authorities and role models</li> </ul> </li> <li>Happiness <ul> <li>Happiness concepts,</li> <li>happiness ethics,</li> </ul> </li> </ul> |  |



| happiness research   |  |
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| 2nd semester - competence module 2   |  |
| <ul> <li>Addiction and self-responsibility <ul> <li>Addiction prevention,</li> <li>Dependency,</li> <li>The responsibility of the individual and society</li> </ul> </li> <li>Nature and man <ul> <li>Environmental models,</li> <li>Global and local environmental issues,</li> <li>Sustainability, climate</li> </ul> </li> <li>Religion and worldview <ul> <li>Religious communities</li> <li>Secular worldviews in Austria;</li> <li>Religion and state</li> </ul> </li> </ul> |  |
| 3rd semester – competence module 3   |  |
| <ul> <li>Principles of normative ethics</li> <li>Purpose,</li> <li>Benefit,</li> <li>Ggood will,</li> <li>Justice</li> </ul>   |  |
| <ul> <li>Media and communication</li> <li>Press freedom,</li> <li>Digital world,</li> <li>Truth and manipulation</li> </ul>  |  |



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| Handling animals  |
| <ul> <li>Moral status of animals,</li> </ul>                                  |
| <ul> <li>Animal rights,</li> </ul>  |
| Animal welfare  |
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| 4th semester - competence module 4  |
| Judaism, Christianity, Islam  |
| Beliefs,  |
| Moral guidelines  |
| Love, sexuality, beginning of life  |
| <ul> <li>Sex and gender;</li> </ul>   |
| <ul> <li>Moral dimensions of love and sexuality;</li> </ul>                   |
| Reproduction  |
| Conflicts and conflict resolution   |
| Conflict research,  |
| Conflict resolution,  |
| Non-violent communication,  |
| Respect and tolerance   |
| 5th semester - competence module 5  |
| Basic concepts of ethics  |
| • Virtue ethics,  |
| Duties,   |
| <ul> <li>Beneficial ethics</li> </ul>   |
| Human dignity, human rights, human duties                                     |
| <ul> <li>Development and current situation;</li> </ul>                        |
| <ul> <li>Dealing with the stranger, diversity and transculturality</li> </ul> |
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| <ul> <li>Sickness and health,</li> <li>End of life</li> <li>Medical and nursing professional ethos,</li> <li>Dealing with age, dying and death</li> </ul>   |
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| 6th semester - competence module 6  |
| Identity and moral development<br>• Concepts of identity,<br>• Theories of moral development<br>Economy and consumption<br>• Market and morality,<br>• Corporate ethics,<br>• Consumer behavior<br>Far Eastern religions and worldviews<br>• Faith bases and moral guidelines                     |
| 7th semester - competence module 7  |
| Positions and concepts of ethics<br>• Discourse ethics,<br>• Ethical relativism,<br>• Responsibility and intentions<br>War and peace<br>• Causes of war and terrorism,<br>• Theories of<br>• Just war<br>• Peacekeeping, international law<br>Morality and law<br>• Natural law and positive law, |



| <ul> <li>Ethical dimensions of criminal law,</li> <li>Right to resistance,</li> <li>Civil courage</li> </ul>  |  |
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| 8th semester - competence module 8  |  |
| Criticism of religion and morals<br>Humanism<br>Atheism<br>Agnosticism<br>Critical religiosity;<br>Esotericism and<br>New religious movements;<br>Secular society,<br>Humanistic way of life<br>Technology and science<br>Responsibility of the sciences<br>Technology assessment and evaluation,<br>Trans- and post-humanism |  |

| Geography & Econor | my, grades 9-12  | Environment<br>and Modern<br>Agriculture | Healthful<br>Eating |
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| Grades 9-12        | <ul> <li>Language and communication</li> <li>Acquisition of language skills through the evaluation of texts, images and graphic forms of representation (e.g. geomedia, maps, map-related representations);</li> </ul> | ~  |                     |



| <ul> <li>Inclusion of current mass media and social media;</li> <li>Communication using subject-specific and interdisciplinary media;</li> <li>Development of a culture of conflict and discussion;</li> <li>Consideration of multilingualism (e.g. use of documents in original languages)</li> <li>People &amp; Society</li> </ul> |
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| <ul> <li>Acquisition of the ability to judge and criticize, decision-making and<br/>trading skills in spatial and economic issues;</li> <li>Development of an appreciative approach to heterogeneity and</li> </ul>  |
| <ul> <li>diversity;</li> <li>Recognizing and evaluating developments in the working and professional world (career orientation);</li> <li>Evaluation of economic questions under ethical historical points;</li> </ul>   |
| <ul> <li>insight into economic connections;</li> <li>Contribution to education for sustainable development</li> </ul>  |
| <ul> <li>Nature and technology</li> <li>Explanation of the technically mediated relationship between people<br/>and their natural, social and economic environment;</li> <li>Recognizing the opportunities and risks of using technology;</li> <li>Description of the impact of global change on the natural</li> </ul>              |
| <ul> <li>environment;</li> <li>Responsible use of the environment;</li> <li>Critical examination of statistics, perception of manipulation possibilities;</li> </ul>   |
| <ul> <li>Dealing with simple models.</li> <li>Health and movement</li> <li>Use of spatial orientation aids;</li> </ul>   |
| <ul> <li>Recognizing the connection between health, quality of life and<br/>environmental conditions;</li> <li>Understanding the importance of the leisure society.</li> </ul>   |
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| Creativity and design  |
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| <ul> <li>Independent and target group-oriented design of media;</li> </ul>                   |
| <ul> <li>Participation in spatial planning processes.</li> </ul>                             |
| 1st semester - competence module 1   |
| The socially, economically and ecologically limited world                                    |
| Reflect structuring principles of the earth according to different points of                 |
| view   |
| <ul> <li>Analyzing possible ways of structuring the earth according to natural,</li> </ul>   |
| cultural, political and economic features  |
| <ul> <li>Compare interest-based structures</li> </ul>  |
| <ul> <li>Making and reflecting on geographies through</li> </ul>                             |
| zoning/structuring/demarcation   |
| Analyzing Earth's geo-ecosystems   |
| <ul> <li>Convert Climate data into diagrams</li> </ul>                                       |
| <ul> <li>Compare and question climate classifications of the earth</li> </ul>                |
| <ul> <li>Analyze interactions between climate, relief, soil, water and</li> </ul>            |
| vegetation   |
| <ul> <li>Explain geo-ecosystems and their anthropogenic transformation</li> </ul>            |
| Discuss population and society   |
| <ul> <li>Depict the current and possible future distribution of the world</li> </ul>         |
| population   |
| <ul> <li>Analyzing world population dynamics</li> </ul>                                      |
| <ul> <li>Discuss causes and effects of spatial and social mobility in different</li> </ul>   |
| societies  |
| Assess people's economic needs   |
| <ul> <li>Explain the importance of the market and market failure</li> </ul>                  |
| <ul> <li>Depicting economic inequalities on earth</li> </ul>                                 |
| <ul> <li>Assess the causes of economic inequalities (political action, resources,</li> </ul> |
| global economic structures)  |
| <ul> <li>Assess the production of needs in terms of concepts of sustainability</li> </ul>    |



| <ul> <li>Reflect on conflicts of use using regional examples</li> <li>Explain regional conflicts over the availability of scarce resources (land, water, mineral resources, etc.) and the political interests behind them</li> <li>Assess different consequences of natural events based on the social and economic structure</li> <li>Reflecting on the viability of the one world in a future-oriented manner</li> <li>Diversity and unity - The new Europe</li> <li>Discuss the concept of space and the structuring of Europe</li> <li>Compare the structure of Europe according to natural, social and economic characteristics</li> <li>Investigate heterogeneous spatial and economic effects of the integration process of the European Union</li> <li>Critically reflecting on European concepts</li> <li>Discuss migrations in and to Europe</li> <li>Explain social and political developments in the European context and question their importance for your own life</li> <li>Discuss migrations in and to Europe</li> <li>Recognize the opportunities of the European education and job markets for your own life and career planning</li> <li>Assess the extraordinary and assessment of production areas</li> <li>Investigate the dependency of agricultural use on the natural area potential</li> </ul> |  |
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| <ul> <li>question their importance for your own life</li> <li>Discuss migrations in and to Europe</li> <li>Recognize the opportunities of the European education and job markets for your own life and career planning</li> </ul>   |  |
| <ul> <li>Investigate the dependency of agricultural use on the natural area potential</li> <li>Compare structures and changes in agricultural and industrial production conditions in Europe</li> </ul>   |  |
| <ul> <li>Assess the suitability of spaces for tourism development and the consequences of development</li> <li>Evaluate competition policy and regional policy</li> <li>Discuss measures and effects of the European internal market</li> </ul>   |  |



| <ul> <li>Theoretically justify spatial disparities and illustrate them using selected examples</li> <li>Recognize and critically evaluate the carriers, instruments, functioning and goals of competition and regional policy</li> <li>Compare regional development paths</li> <li>Discuss the changes in space, economy and society through accession and membership in the European Union using selected examples</li> <li>Understanding the importance of cross-border cooperation for spatial development</li> <li>Reflecting on (national) statehood and the formation of new European regions with regard to their future viability</li> <li>2nd semester - competence module 2</li> <li>Austria - space - society - economy</li> <li>Explain the various effects of the qualities of Austrian borders since the 20th century</li> <li>Possibilities of cross-border regional development under the influence of European integration</li> <li>Explain overall economic performance and problems as well as economic and social policy</li> <li>Understand the development of economic data and assess their validity</li> <li>Present special features of Austrian economic and social policy</li> <li>Explain moments of macroeconomic crisis in connection with divergent economic theories</li> </ul> |  |
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| <ul> <li>Present special features of Austrian economic and social policy</li> <li>Explain moments of macroeconomic crisis in connection with</li> </ul>   |  |
| <ul> <li>Discuss economic theories</li> <li>Discuss economic and social policy and their conflicting goals as<br/>related to interests and argue different positions</li> <li>Assess Austria as a business location</li> </ul>  |  |
| <ul> <li>Develop advantages and disadvantages of Austria from a different<br/>perspective and compare it with other countries</li> </ul>  |  |



| <ul> <li>Analyzing the emergence of regional disparities</li> <li>Explain the impact of regional disparities on everyday life and the economy</li> <li>Discuss Austria's foreign trade in connection with European and global developments</li> <li>Discuss quality of life in Austria</li> <li>Wiku: Describe industry and service as an essential basis for value creation and assess your current and future networked problem areas</li> <li>Discuss natural opportunities and risks</li> </ul> |
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| <ul> <li>economy</li> <li>Discuss Austria's foreign trade in connection with European and global developments</li> <li>Discuss quality of life in Austria</li> <li>Wiku: Describe industry and service as an essential basis for value creation and assess your current and future networked problem areas</li> </ul>   |
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| <ul> <li>global developments</li> <li>Discuss quality of life in Austria</li> <li>Wiku: Describe industry and service as an essential basis for value creation and assess your current and future networked problem areas</li> </ul>  |
| <ul> <li>Discuss quality of life in Austria</li> <li>Wiku: Describe industry and service as an essential basis for value creation and assess your current and future networked problem areas</li> </ul>   |
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| creation and assess your current and future networked problem areas   |
|   |
| Discuss natural opportunities and risks   |
|   |
| <ul> <li>Explain geo-ecological factors and processes</li> </ul>  |
| <ul> <li>Recognize natural conditions as an opportunity for regional</li> </ul>   |
| development   |
| <ul> <li>Discuss natural and social conditions and processes as causes of</li> </ul>  |
| ecological problems   |
| <ul> <li>Develop your own strategies for ecologically sustainable action</li> </ul>   |
| Assess demographic development and socio-political implications   |
| <ul> <li>Show the development of the Austrian population</li> </ul>   |
| <ul> <li>Assess possible social and economic consequences of population</li> </ul>  |
| development   |
| <ul> <li>Discuss challenges of multicultural and aging populations</li> </ul>   |
| <ul> <li>Evaluate the effects of social inclusion and exclusion processes on the</li> </ul>   |
| living conditions of selected population groups   |
| Analyze companies and professional fields   |
| <ul> <li>Create product and business ideas for your own company</li> </ul>  |
| <ul> <li>Describe steps to start a business</li> </ul>  |
| <ul> <li>Work out the basics of bookkeeping (income-expenditure accounting).</li> </ul>   |
| <ul> <li>Reflect on your own options for choosing educational paths and</li> </ul>  |
| careers   |
| WIKU: Interpreting operational key figures  |
| <ul> <li>WIKU: Capturing the basics of operational management</li> </ul>  |



| Local - regional - global: networks - perceptions - conflicts   |
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| <ul> <li>Discuss the opportunities and dangers of globalization <ul> <li>Analyze your own location or the local impact in globalization</li> <li>processes in relation to personal opportunities and risks</li> </ul> </li> <li>Discuss global change and its economic, social and ecological causes and effects - also with regard to one's own life situation</li> <li>Discuss the effects of economic globalization</li> <li>Develop strategies for individual, operational and socially sustainable action</li> <li>WIKU: Analyzing the positioning possibilities of companies and</li> </ul> |
| regions in the globalized economy<br>Compare political and economic systems<br>• Assess the causes and effects of social and economic disparities on a  |
| <ul> <li>global level</li> <li>Discuss forms, opportunities and risks of development cooperation</li> <li>Compare different economic and regulatory models</li> <li>Analyzing power relations in political and economic systems</li> </ul>  |
| Examine the political design of spaces  |
| <ul> <li>Explain goals, scope for design and effects of spatial planning</li> <li>Examine constructions of spaces and space-related identities</li> <li>Examine constructions of spaces and space-related identities</li> </ul>   |
| <ul> <li>Examine cities as habitats and economic centers</li> <li>Compare diversity of subjective realities in cities</li> </ul>  |
| <ul> <li>Analyzing social differences in urban spaces</li> <li>Describe processes of urbanity and urbanization</li> <li>Assess the importance of metropolises as control centers of the economy</li> </ul>  |
| <ul> <li>Develop perspectives and examples for sustainable urbanity</li> </ul>  |



| WI | <ul> <li>IKU: Analyzing money and currency</li> <li>Evaluation of developments in international capital flows and financial markets analyze investment forms according to risk and chance</li> </ul> |  |  |
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