

Код Code	Наименование специальности Name of specialty	Основные темы Main themes
1-33 80 01	Экология (Ecology)	Основы экологии (Basics of Ecology) Topic 1. Ecology as a science. Interaction of the society and nature on the current stage. Topic 2. Ecological systems and the principals of their functioning. Topic 3. Biosphere, its role and functions. Topic 4. Ecological factors and the basic laws of ecology. Topic 5. Potential of natural resources and their use. Topic 6. Atmosphere and protection of atmospheric air. Topic 7. Water resources, their use and protection. Topic 8. Soil resources and underground resources. Topic 9. Biological resources. Topic 10. Waste products in the environment. Topic 11. Environmental impact control in economic activity and other areas. Topic 12. Sustainable development concept and its realization. Topic 13. The features of environmental impact of different industries.
1-51 80 02	Геотехнология (подземная, открытая и строительная) (Geo-technologies (underground, open and structural))	