

Course title: Polish and European legislation in environmental protection – ~~selectable~~ / regular course

Number of contact hours: 15 hours (15h lectures/seminar)

ETCS credits: 2

Course description: The structure of the European Union, types of EU regulations in the field of environmental protection will be reviewed. Basic information about the polish environmental regulations in dependence from the European Union legislation will be discussed. Electronic databases providing access to polish official legislations and regulations will be provided. The basic polish legislation acts about environmental protection will be presented: "Act on Inspection for Environmental Protection", "Act on Waste", regulations concerning air protection, protection against noise and granting permits for emissions of pollutants into environment, permits for greenhouse gasses emission, penalties for actions against environment, role of community in environmental protection, regulations about municipal waste, hazardous waste and electronic hardware wastes. EU legislation on chemical products REACH (tasks and timelines) will be given. Basic definitions and obligations arising from the implementation of regulation on the registration, evaluation, authorization and restriction in the use of chemicals will be provided.

Education effects (P6S_UW, P7S_WG):

- **knowledge:** student knows the most important polish and EU legislations in environmental protection; knows the acts and electronic databased concerning polish and EU environmental protection
- **skills:** student is able to find and analyze environmental legislations concerning selected subject of chemical production; can predict the structure and properties of chemical systems
- **social:** student is able to work independently and in the group on the preparation of the report ; understand the needs of environmental protection rules in business as well as private sector

Literature: [1] http://ec.europa.eu/environment/index_en.htm; [2] <http://monitorpolski.gov.pl/>; [3] <http://dziennikustaw.gov.pl/>; [4] Polish yearbook of Environmental Law, <http://apcz.pl/czasopisma/index.php/PYEL>

Assessment method: Final test, seminar presentation

Prerequisites: -

Primary target group: All specialties students

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