

Study program/s: Tourism and hospitality; Management of food technology and gastronomy			
Course name: Environmental management and sustainable development			
Professor: Tatjana M. Đekic, PhD			
Subject status: compulsory course			
ECTS: 5			
Requirements: no requirements			
Aim of the course The aim of the course is to familiarize the students with environmental management in the sense of achievement of a sustainable present and future, i.e. familiarizing them with specifics of environmental management and its relatedness to sustainable development.			
Outcome of the course After successfully completing the course, the students will be able to: identify global problems of environmental protection, recognize and participate to avert various forms of pollution as well as understand the connection between economy, environment and sustainable development.			
Content of the course <i>Theoretical lectures</i> Introduction to environmental management; Ecological outcomes of economic development; economics of environmental quality; sustainable development economy; achieving sustainable development; indicators of sustainable development; pollution prevention; analysis of environmental policy; criteria for evaluation of environmental policy; introduction and implementation of models for environmental protection; organizational structure and accountability; environmental protection as an international trend; eco management and systems; environmental management systems; ecological product labelling. <i>Practical course work</i> The aims of environmental management; the notion and environmental pollution; basic concepts of environmental protection; classification of ecological outcomes; ecological outcomes of international cooperation and trade; the quality of environment as a global goal; different approaches to environmental quality evaluation; the analysis of environmental risks; the concept of sustainable development, an approach to achievement of sustainable development and environmental evaluation; management system model, programs and documentation for environmental management protection; professional qualifications, awareness and competence, monitoring and measurement, revision performed by the management; system of integral management and the concept of sustainable development; ISO standards in the sustainable development system; European program of eco-labelling, eco-labelling in Serbia; eco-marketing.			
Literature			
<ul style="list-style-type: none"> • Вуковић, М., Штрбац, Н. <i>Еколошки менаџмент</i>, Дон-Вас, Београд, 2010. • Ђукановић, М. <i>Животна средина и одрживи развој</i>, Елит, Београд, 1996. • Веселиновић, Д. <i>Стања и процеси у животној средини</i>, Факултет за физичку хемију, Београд, 1995. 			
Total number of active teaching classes		Lectures: 30	Practical course work: 30
Teaching methods Lectures; practical course work, presentations of good examples of professional practice, case studies, preparation and presentation of term papers.			
Evaluation (maximum points 100)			
Pre-exam activities	Points	Final exam	Points
active participation in lecture classes	5	Written exam	
active participation in practical course work	5	Oral exam	45
Colloquium	30	
Term papers	15		