Study programme: Geography teaching - Master Academy Studies

Level: Master

Course title: Basics of photography as a graphical medium in Geography

Lecturer: dr Lazar V. Lazić

Status: Elective ECTS: 6

Requirements: None

Learning objectives: Students should acquire knowledge about the basics of photography and its successful application in Geography.

Learning outcomes: Acquired technical and applied knowledge about the camera, its use in different situations, and the use in Geography.

Syllabus

Theoretical instruction

- Camera and its features
- Technology of Digital Cameras
- Lenses and their characteristics
- Other equipment (filters and tripods)
- Light as the most important factor of photography
- Composition
- Characteristics and methods of photography of the nature (wildlife)
- Characteristics and methods of landscape photography
- Characteristics and methods of photography of people
- Characteristics and methods of architecture photography
- Characteristics and methods of travel photography
- Famous Photographers

Practical instruction

- Work with camera and lenses setting aperture, exposure, focus
- Application and determination of light, application of the rules of composition
- Application of theoretical knowledge of nature and landscape photography
- Application of theoretical knowledge in photographing people and architecture

Literature:

Michael Freeman (1995): The Complete Guide to Photography, Quintet Publishing, London William Cheung (2002): Landscape - Camera Craft, Sterling Publishing, New York Michael Busselle (2003): 100 Ways to Take Better Photographs, David&Charles, Newton Abbot, UK Peter Watson (2001): Light in the Landscape, Guild of Master Craftsman Publications, Lewes, UK Paul Harcourt Davies (2001): Close Up & Macro Photography, David&Charles, Newton Abbot, UK Terry Hope (2005): The World's Top Photographers, Roto Vision, Hove, UK

Weekly teaching load					Other:
Lectures:	Exercises:	Other forms of teaching:	Student research:		-
2	2	-	-		

Methods of Teaching: Frontal work, Practical work, Fieldwork

Knowledge score (maximum 100 points)						
Pre-examination assignements	points	Final examination	points			
Activities during lectures	0-5	Written examination				
Practical skills	0-5	Oral examination	30-45			
Colloquia	20-40					
Seminar paper	0-5					