COURSE DESCRIPTION CARD						
The name of the course/module RESEARCH-PROJECT DESIGN STUDIO ARCHITECTURE AND FASHION					Code A_K_2.2_005	
Main field of study				Educational profile (general academic, practical)	Year / term	
ARCHITECT	URE			general academic	I/2	
Specialization				Language of course:	Course (core, elec- tive)	
L				polish/english	core	
Hours     Number of points       Lectures:     15     Classes:     Laboratory classes:     Projects / seminars:     1       Level of qualification:     Form of studies     Educational area(s)     ECTS division (number and %)						
II	Full-tin	ne studies	Tech	nical Sciences 1 1009	6	
Course status in the		basic, directional, other)		(general academic, from a different major)		
	direct	ional		general acaden	nic	
Lecturer res	sponsible for t	he course:				
dr inż. arch. Hanna Michalak e-mail: hanna.michalak@put.poznan.pl Faculty of Architecture ul. Nieszawska 13C, 61-021 Poznań tel.: 061 665 32 60						
Prerequisites	s defined in t	erms of knowledg	e, sk	ills, social competences:		
Knowledge:         • student has explicit, theoretically based knowledge including the key i architecture and urban planning as well as landscape architecture,						
	<ul> <li>student has knowledge required for the understanding of social, econom and other determinants outside the engineering field of architectural des and urban planning,</li> </ul>					
2 <b>S</b> ł	kills:	<ul> <li>student can acquire information from field specific literature, data bases and other properly selected sources in Polish and English, can integrate the acquired infor- mation, interpret the said information, as well as draw conclusions and come up with opinions supported with satisfactory reason</li> </ul>				
3 <b>So</b>	ocial	<ul> <li>student understands the need for lifelong learning,</li> </ul>				
co	ompeteces:	<ul> <li>is aware of the social role of the architect and liability for affecting decisions.</li> </ul>				
<ul> <li>Objective of the course:</li> <li>Gaining the increased knowledge in the scope of selected and detailed issues of architectural designing and design.</li> <li>Learning the latest trends in the scope of architecture and fashion design as well as ecological fashion design.</li> <li>Learning the methods and ways of implementation of the latest scientific achievements in the scope of architecture and tashion design.</li> <li>Learning the methods and ways of implementation of the latest scientific achievements in the scope of architecture and urban planning as well as fields connected with the field of study, including pattern-designing and fashion design.</li> <li>Preparation to the scientific researches. Gaining theoretical knowledge required for development of research project during course: Research-project design studio B.</li> <li>As a result of the course, the student is able to:</li> </ul>						
Knowledge:						
	knows how to creatively seek innovative designing solutions on the			ning solutions on the basis of design	AU2_W12	
Skills:					L	
U01 Can acquire information from field specific literature, data bases and other properly selected sources in Polish and English, can integrate the acquired information, interpret and critically assess the said information, as well as draw conclusions and come up with opinions supported with satisfactory reasons						
		efulness of the new so ield of architecture an		c and research achievements and n planning	AU2_U10	

K01	student understands the need of continuous self-education, improvement of profes-	AU2_K04
	sional, personal and social competences	//oz_///
K03	is aware of the importance of non-technical aspects and effects of engineering activities, in this impact upon the environment and liability for environment affecting decisions	AU2_K05
	The evaluation methods:	
A series	of lectures of <b>ARCHITECTURE AND FASHION</b> is a theoretical basis to implementation	of research project
tion. The Researc Content. utterance reflection Work for elaborati source). Formativ Final gra	e course: Research-project design studio. Lectures end with the credit for research-se re are projected two terms of credit, but the second term is resit credit. h-semester elaboration (individual topic given by the teacher): . The work is a description of selected topic in the form of multimedia presentation – r e of essence of the matter illustrating by figures, drawings, photos, formed on the ba is and available publications and Internet resources. <u>mat.</u> The work in the form of presentation in Power-Point software. CD should includ on of topic, recorded separately scanned drawings (tiff or jpg), photos (named and <i>re</i> assessment: active participation in lectures, confirming by attendance at 3 from 7/8 le ding scale 2,0; 3,0; 3,5; 4,0; 4,5; 5,0	eport, brief autho sis of author's ov le presentation wi d with indication
	ive assessment: r preparation of short research-semester elaboration with the assessment of student par	ticipation in lec-
Final gra	ding scale 2,0; 3,0; 3,5; 4,0; 4,5; 5,0 grade for module depends on achieved by student all learning outcomes specified	d in the syllabus.
	Course contents	
1. <b>Fa</b>	shion is like an architecture. Presentation of analogies occurring in fields: architecture	and fashion de-
bo Ara de spi pro 3. <b>Dr</b> the 4. <b>Cla</b> pa ep 5. <b>Ne</b> sig	chitect – designer. Architect as a designer. Designer as an architect. Examples of architect buildings and clothes (among others: Zaha Hadid, Frank Gehry, Richard Meier, Rem I ad ). Presentation of similarities in work of an architect and a fashion designer. Fundame signing buildings, clothes. What factors do influence on buildings design and clothes designers obtained from (except for mutual inspiring themselves). In what extent does the sojects of fashion world. awing of architect and designer of fashion design Record of conceptual work of the factors and architecture from antiquity to present days. Styles in architecture and fashions from: art history (design), architecture and fashion from antiquity to present day form antiquity to present day and indication of typical features of style.	D. Koolhaas, Ron ntal assumptions of sign. What are in- stylistics affect on best architects and shion in style. Cor ays with division of and "mobile" de- and fashion design
fica 6. Th ligi 7. Ph arc	arching the new energy sources, new technology of production in both fields, RFID ( <i>Rad ation</i> ), techniques of laser printing, LED, innovative materials used in architecture and in <b>eatre of light in architecture and in fashion.</b> The use of light in architecture and fashion that and shadow, the importance of artificial light in both disciplines. <b>otography of architecture &amp; photography of fashion design as a picture.</b> Fashior chitecture and fashion the world.	design. on design, play of
<ul> <li>Basista</li> <li>Ciechov</li> <li>Krenz J</li> <li>Martin F</li> <li>Pallasm</li> <li>Seivew</li> <li>Strumił</li> <li>Tilley A</li> <li>Zumtho</li> <li>Żuraws</li> <li>Supplen</li> <li>Hanser</li> <li>Otwarta?</li> <li>Ruder F</li> <li>szych tel</li> </ul>	bliography: Andrzej, <i>Kompozycja dzieła architektury</i> , TAiWPN UNIVERSITAS, Kraków 2006 wski Kazimierz, Podstawy kompozycji architektonicznej, Politechnika Wrocławska, Wrocł lacek; Ideogramy Architektury. Między znakiem a znaczeniem; Wydawnictwo Bernardinu Richard; Moda. Encyklopedia. Od Coco Chanel do Johna Galliano; 1999 maa Juhani, <i>Oczy skóry- Architektura i zmysły</i> , Instytut Architektury, Kraków 2012 right Simon "Basics Fashion Design 01 : Research and Design" AVA Publishing 2007, o Krystyna, <i>Oryginalność form w architekturze współczesnej</i> , Biblioteka Cyfrowa Politec . R., Dreyfuss H., <i>The Measure of Man and Woman- Human Factors in Design</i> , New Yol or Peter, <i>Myślenie architekturą</i> , <i>Tytuł oryginału: Architektur Denke</i> , Karakter, Kraków 201 ki J., <i>O budowie formy architektonicznej</i> , Arkady, Warszawa 1962, <b>nentary bibliography:</b> n Oskar, " <i>ZOBACZYĆ ŚWIAT. Struktury wizualne: o wizualnej semantyce. Forma Zamkri</i> ?", Zachęta Narodowa Galeria Sztuki, Akademia Sztuk Pięknych i Autorzy, Warszawa 20 Emil, <i>Typografia porządku</i> ; w: red. Przemek Dębski, Jacek Mrowczyk, <i>Warto wiedzieć, w</i> <i>kstów o dizajnie</i> , Wydawnictwo Karakter, Kraków 2011 ska J., <i>Ekspresja sił w nowoczesnej architekturze</i> , Wydawnictwo Arkady, Warszawa 1997	ım; 2010 hniki Krakowskiej rk, 2002 0 ięta czy Forma 05 rybór najważniej-

The student workload						
Form of activity	Hours	ECTS				
Overall expenditure	30	1				
Classes requiring an individual contact with teacher		0				
Practical classes		0				

## Balance the workload of the average student

Form of activity	Number of hours
participation in lectures	15h
participation in classes/ laboratory classes (projects)	0
preparation for classes/ laboratory classes	0
preparation to colloquium/final review	13h
participation in consultation related to realization of learning process	2 h
preparation to the exam	0 h
attendance at exam	0 h

Overall expenditure of student:

1 ECTS credit

30h

As part of this specified student workload:

• activities that require direct participation of teachers:

15,0 h + 2 h = 17 h

1 ECTS credit