# **Department of Humanities and Social Sciences**

### **Course Profile**

Course Number : <b>HSS 421</b>	Course Title: Information Technology and Social Life
Required / Elective: Elective	Pre / Co-requisites : -
Catalog Description: This course will focus on the interaction between information technology and social life. Special focus will be given to information and communication technologies.	Textbook / Required Material:  Castells, M. (2000) The Rise of The Network Society, Blackwell: London.  Castells, M. [et al] (2007) The Power of Identity, Blackwell: London.  Deleuze, G. (1990) "Society of Control", L'autre journal, Nr. I, May 1990.

### Course Structure / Schedule: (3+0+0) 3 / 5 ECTS

Extended Description: This course will focus on the interaction between information technology and social life. Regular attendance is obligatory for this course. Students are responsible for reading and thinking about the assigned materials before coming to class, ask specific questions and make criticisms in class discussions. Students will be highly encouraged to express their thoughts and criticisms in which they present their learning outcomes in creative forms. Each week students are assigned to research about the recent developments about information technology and social life according to the topic of the week by presenting a news article, which will be used as an instrument for an interactive discussion in the class. Each student will also be responsible for making a research and a power-point presentation about the impact of information technology on social change according to the topic of the week. There will be a final exam.

#### Course Outline

Week	Topics
1	Introduction
2	Network Society
3	Network Society (cont.)
4	The Social Change in Network Society
5	Fundamental Aspects of Networks and Social Network Analysis
6	IT and Economy
7	IT and Politics I
8	IT and Politics II
9	IT and Media I
10	IT and Media II
11	IT and Informational Politics
12	IT and the Urban Life
13	IT and Environmental Problems

1	4 Final Exam						
Design	content : none	Computer usage: usage required	No	part	icula	r coi	npu
ourse	e Outcomes:						
	Program Outcomes		*Level of Contribution				
			1	2	3	4	5
1	Apply analytical and critical thinking skills to contemporary global issues.						*
2	Describe the interrelationships between science, technology, and society.						*
3	Describe the interrelationships between art, culture, and society.			*			
4	Explain the historical, political and economic conditions in which science and technology emerge.					*	
5	Explain the historical, political and material conditions in which art and cultural expression emerge.						
6	Analyze how modes of thought are shaped by socio-cultural, historical, political and economic variables.						*
7	Apply discipline-relevant methods assignments.			*			
8	Summarize and assess current developments in their subject area.				*		
9	Recognize ethical issues and social responsibilities in the contemporary world.						
10	Synthesize complex ideas in clear and con	ncise ways.				*	
11	Generate creative solutions to local and/o	r global problems.		*			
12	Recognize relevance of coursework to pellifelong learning, and job security.	ersonal experiences,				*	
13	Demonstrate an ability to function on team	ns.			*		

Recommended reading: -

Teaching methods: Lectures, class discussion, video clips, slides

written, oral and visual means.

Demonstrate an ability to communicate effectively with

Assessment methods: Attendance / Contribution to Discussions / Class Participation (%30)

Presentation (%30)

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Final Exam (%40)

## Student workload:

Reading	56 hrs
Lectures	33 hrs
Class discussion	5 hrs
Presentations	25 hrs
Examinations	6 hrs

TOTAL ......125 hrs . . . to match 25 X 5 ECTS

Course Category:

ISCED General Area Codes	General Areas	ISCED Basic Area Codes	Basic Educational Areas	Percentage
1	Education	14	Teacher Training and Educational Sciences	
2	Humanities and Art	21	Art	
2	Humanities and Art	22	Humanities	
3	Social Sciences, Management and Law	31	Social and Behavioral Sciences	20
3	Social Sciences, Management and Law	32	Journalism and Informatics	20
3	Social Sciences, Management and Law	38	Law	
4	Science	42	Life Sciences	
4	Science	44	Natural Sciences	
4	Science	46	Mathematics and Statistics	
4	Science	48	Computer	
5	Engineering, Manufacturing and Civil	52	Engineering	40
5	Engineering, Manufacturing and Civil	54	Manufacturing and Processing	
5	Engineering, Manufacturing and	58	Architecture and Structure	10

	Civil			
6	Agriculture	62	Agriculture, Forestry, Livestock, Fishery	
6	Agriculture	64	Veterinary	
7	Medicine and Welfare	72	Medical	
7	Medicine and Welfare	76	Social Services	
8	Service	81	Personal Services	
8	Service	84	Transport Services	
8	Service	85	Environment Protection	10
8	Service	86	Security Services	
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