

ISIS 100 (Fall 2007)**Perspectives on Information Science and Information Studies**

MWF 10:20-11:10a

Room: Hudson Hall 125 ([map](#))

Module	Topic	Faculty	# of MW Lectures	Lecture Dates
Introduction	Course Overview	Victoria Szabo ISIS Director 668-1932 victoria.szabo@duke.edu Richard Lucic Computer Science 660-6524 lucic@cs.duke.edu	1	Aug 27
Ethical, Policy, and Ownership Implication of Information	Information, Ethics, and Policy	Ken Rogerson Public Policy 613-7387 rogerson@pps.duke.edu	3	Aug 29, Sept 3, 5
	Digital Information Rights	Jennifer Jenkin Law 613-7270 jenkins@law.duke.edu	1	Sept. 10
	Scholarly Communications/ Open Access	Kevin Smith Scholarly Communications Officer 668-4451 kevin.l.smith@duke.edu	1	Sept 12
Understanding Information Systems	Social Life of Information	Paolo Mangiafico Digital Projects Consultant, Perkins Library 660-5941 paolo.mangiafico@duke.edu	2	Sept 17
	Time and the Human Record			Sept 19
	Information Design	Tony Brock	2	Sept 24, 26

		NCSU, Dept. of Graphic Design 919-515-8336 tony_brock@ncsu.edu		
Information Technology in the Arts & Humanities	Sonification of Information	Scott Lindroth Vice Provost for the Arts 660-3307 scott1@duke.edu	2	Oct 1, 3
Fall Break				Oct 8
	The Classics in Virtual Environments	Clare Woods Classical Studies 684-6067 jcwoods@duke.edu	1	Oct 10
	Digital Textuality	Matt Cohen English 684-2252 matt.cohen@duke.edu	2	Oct 16, 17
Information Technology in Biological Systems	Computational Genomics	Terry Fuery Institute for Genome Sciences and Policy 668-4728 terry.fuery@duke.edu	2	Oct 22, 24
Information Technology in Industry	Manufacturing and System Control from the Transportation Industry	Cary Gravatt 919-493-7632 cary.gravatt@duke.edu	2	Oct 29, 31 AW Studio Nov1 CIEMAS Studio
Understanding Digital Audio	Digital Audio	Richard Lucic Computer Science 660-6524 lucic@cs.duke.edu	1	Nov 5
Virtual World Systems	Virtual Worlds-Virtual Economies	Zach Pogue Jenkins Collaboratory Systems Administrator 668-0276 zach.pogue@duke.edu	2	Nov 7, 12
	Second Life	Victoria Szabo ISIS Director 668-1932 victoria.szabo@duke.edu	1	Nov 14

Gender and Technology	The Story of Ada Byron Lovelace	"To Dream Tomorrow" Movie	1	Nov 19
Thanksgiving Break				Nov 21
Visualization of Information in Science and Engineering	Scientific Visualization	Rachel Brady Research Scientist - Computer Science and Pratt School of Engineering 660-0185 rbrady@duke.edu	2	Nov 26, 28
	Information Processing and Communication	Rebecca Willett Electrical & Computer Engineering 660-5544 rebecca.willett@duke.edu	2	Dec 3, 5
Course Final	Hudson Hall 125 2:00-5:00pm			Dec 13