

IST 521 Ritter, Spring 2026
12-Jan-26 V1

Times and page counts are approximate

Week	Topic	Pp	Other	50 min. FDUCS	50 min. P&M	50 min. HCI	Models	Tools	Lab	Readings Due	Lab Pts	Labs Due
1	13-Jan-26 Intros & Intro (Spiral model)	10		Intros		Syllabus		Citations, refs			0	
2	20-Jan-26 Spiral model	60	Prezzi	14	boehmH01, Pew08				Web of science project Intro		3	
3	28-Jan-25 Intro to UsabilStudie: RUI	62			dow11 RossonC02ch1 (George08 slides)							1 WoS due
4	03-Feb-26 Basics of Users	60		1,2,3		Ritter (accepted), Ch. 1			work with RUI		2	IRB cert due
5	10-Feb-26 Approaches Overview	75		4,5,6		Ritter (accepted), Ch. 3			proj discussion:		3	10 Axure Lab due
6	17-Feb-26 Kegworth discussion VPA	6		Appendix		Kegworth movie			proj discussion:		2	20 RUI Lab due
7	24-Feb-26 Surveys Models & Learning	36	LaPierre			Lazar5			VPA lab		1	Project title due
8	03-Mar-26 TA	56		11		ritterKM09					2	
	Spring break	19				ritterR23					1	20 VPA due
9	17-Mar-26 TA 2	15				byrne et al. OR			ritterFH		1	TA Lab
10	24-Mar-26 Advanced-model use Automatic testing	60	Endsley			RossonC02					2	Proj. abstract due
11	31-Mar-26 Stats	51				ACMCS tehanchiBR24			IvoryH01 BooharM03		2	20 TA lab due
12	07-Apr-26 Advanced-Grp readin Exam review	16				Lazar4			Clark73		2	10 AutoEval lab due
13	14-Apr-26 Exam					Nose					0	
14	21-Apr-26 Project Presentations					Brief review/update					0	
15	28-Apr-26 Project Presentations Review of course/Final charge					Exam						
16	05-May-26 Project due, 5pm					Ritter (accepted), Ch. 6 and 7					2	

Time allocation

				135 hours (target)
	m or H	pe	min	37.5 class
Reading	801	1.5	1202	20 reading
Labs	7	3		21 labs
Exam prep				4
Project				50
				133

Readings count **40** **71** <Lab Possible
Needed 24 60 <Lab Needed

Project report
Project total