

ITCS 4121/5121 Information Visualization

Course Schedule (this schedule is subject to changes)

Week	Dates	Activities	Homework	Project	Due date
1	Jan10	Lecture: Introduction			
2	Jan15, Jan17	Discussion: Multivariate visualization Lecture: Multivariate visualization techniques (1)	Critique assignment 1	Project assignment I	
3	Jan22, Jan24	Lecture: Multivariate visualization techniques (2) Contest 1: Multivariate visualization design	Critique assignment 2		Critique 1 due Jan 24
4	Jan29, Jan31	Discussion: Tree visualization Lecture: Tree visualization techniques (1)	Critique assignment 3		Critique 2 due Jan 31
5	Feb5, Feb7	Lecture: Tree visualization techniques (2) Lecture: Information visualization Programming (1)	Critique assignment 4		Critique 3 due Feb 7
6	Feb12, Feb14	Lecture: Information visualization Programming (2) Lecture: Information visualization Programming (3)			Critique 4 due Feb 14
7	Feb19, Feb21	Contest 2: Tree visualization design Discussion: Time series data visualization	Critique assignment 5		
8	Feb26, Feb28	Lecture: Time series visualization techniques Contest 3: Time series visualization design			Critique 5 due Feb28
10	Mar11, Mar13	Discussion: Analytical tasks and Interaction Lecture: Interaction	Critique assignment 6		

11	Mar18, Mar20	Project I presentation 1 Project I presentation 2		Project assignment II	Project I report due Mar 18
12	Mar25, Mar27	Project I presentation 2 Lecture: Evaluation	Critique assignment 7		Critique 6 due Mar 27
13	Apr1, Apr3	Lecture: Visual perception Lecture: Graph visualization	Critique assignment 8		
14	Apr8, Apr10	Lecture: Application 1 Lecture: Application 2			Critique 7 due Apr 10
15	Apr15, Apr17	Paper presentation 1 Paper presentation 2			Critique 8 due Apr 17
16	Apr22, Apr24	Paper presentation 3 Project II presentation 1			Project II report due Apr 24
17	Apr29	Project II presentation 2			