

CS 1, Fall 2018  
Freshman CS Seminar  
Instructor in Charge: Prof. Adnan Darwiche  
Time: Fridays, 9:00am - 9:50am, Location: La Kretz Hall 110

1	<b>When Data Mining Meets Social Science</b>	Sept. 28
	Lecturer:	Yizhou Sun
	Quiz on Oct. 3	
2	<b>Network Algorithmics: Making the Internet Fast</b>	Oct. 5
	Lecturer:	George Varghese
	Quiz on Oct. 10	
3	<b>CRYPTO: From theory to practice</b>	Oct. 12
	Lecturer:	Rafail Ostrovsky
	Quiz on Oct. 17	
4	<b>Teaching computers to understand human languages</b>	Oct. 19
	Lecturer:	Kai-Wei Chang
	Quiz on Oct. 24	
5	<b>Artificial Intelligence</b>	Oct. 26
	Lecturer:	Adnan Darwiche
	Quiz on Oct. 31	
6	<b>Building Large-Scale Systems</b>	Nov. 2
	Lecturer:	Harry Xu
	Quiz on Nov. 7	
7	<b>Autonomous Robots</b>	Nov. 9
	Lecturer:	Leon Alkalai
	Quiz on Nov. 14	
8	<b>Computational Biology</b>	Nov. 16
	Lecturer:	Sriram Sankararaman
	Quiz on Nov. 21	
9	<b>Computer Architecture</b>	Nov. 30
	Lecturer:	Tony Nowatzki
	Quiz on Dec. 5	
10	<b>Computer Graphics &amp; Computer Vision</b>	Dec. 7
	Lecturer:	Demetri Terzopoulos

# Requirements

- Attend lectures on Fridays 9:00 AM – 9:50 AM (10 lectures)
- Attend weekly discussions on Wednesday 9:00 AM – 9:50 AM
- During discussion, you will take a quiz about the lecture of that week. (9 quizzes in total)
- Submit an essay on the last day of classes (due date TBA)
- Submit **three** peer reviews of other students' essays (due date TBA)

# Course Information

	Time	Location
Lecture	F: 9:00 AM - 9:50 AM	La Kretz Hall 110
Discussion 1A	W: 9:00 AM - 9:50 AM	Public Affairs Building 1246
Discussion 1B	W: 9:00 AM - 9:50 AM	Dodd Hall 161
Discussion 1C	W: 9:00 AM - 9:50 AM	Haines Hall 118

# Grading Policy

- 60% - All quizzes (drop the lowest grade)
- 10% - Three peer reviews
- 30% - Essay

# Contact Information

Title	Name	Office	Office Hours	E-mail
Instructor	Adnan Darwiche	Eng VI 277B		<a href="mailto:darwiche@cs.ucla.edu">darwiche@cs.ucla.edu</a>
TA-1C	Xuelu (Shirley) Chen	Boelter Hall 3551	W: 2:00 PM - 4:00 PM	<a href="mailto:shirleychen@cs.ucla.edu">shirleychen@cs.ucla.edu</a>
TA-1A	Zeyu Li	Boelter Hall 3551	W: 11:00AM – 12:00PM W: 1:00 PM - 2:00 PM	<a href="mailto:zyli@cs.ucla.edu">zyli@cs.ucla.edu</a>
TA-1B	Zhehui Zhang	Eng VI 396	F: 10:00 AM - 12:00 PM	<a href="mailto:zhehui@cs.ucla.edu">zhehui@cs.ucla.edu</a>

# Locations

