

COMP 481 : Automata, Formal Languages, and Computability
 Spring 2009 (<http://www.cs.rice.edu/~nakhleh/COMP481>)

Date	General Topic	Events	HW OUT	HW DUE	
Jan 6, 2008	Regular and Context-free Languages		Hw#1		
Jan 8, 2009					
Jan 13, 2009					
Jan 15, 2009				Hw#2	Hw#1
Jan 20, 2009					
Jan 22, 2009				Hw#3	Hw#2
Jan 27, 2009					
Jan 29, 2009					
Feb 3, 2009				Hw#4	Hw#3
Feb 5, 2009					
Feb 10, 2009					
Feb 12, 2009				Hw#5	Hw#4
Feb 17, 2009	Turing Machines and Decidability				
Feb 19, 2009			Hw#6	Hw#5	
Feb 23, 2009		MIDTERM 4:00 PM, HZ 212			
Feb 24, 2009					
Feb 26, 2009					
Mar 3, 2009		SPRING BREAK			
Mar 5, 2009		SPRING BREAK			
Mar 10, 2009			Hw#7	Hw#6	
Mar 12, 2009					
Mar 17, 2009					
Mar 19, 2009		Hw#8	Hw#7		
Mar 24, 2009	Complexity				
Mar 26, 2009					
Mar 31, 2009			Hw#9	Hw#8	
Apr 2, 2009		MIDTERM RECESS			
Apr 7, 2009			Hw#10	Hw#9	
Apr 9, 2009					
Apr 14, 2009					
Apr 16, 2009				Hw#10	
Apr ??, 2009		FINAL			

Staff:

Instructor: Luay Nakhleh, nakhleh@cs.rice.edu, DH 3119
 TA: Yousra Alkabani, yousra@rice.edu, DH 2046
 TA: Deian Tabakov, dtabakov@rice.edu, DH 3097
 TA: Sagnak Tasirlar, sagnak@rice.edu, DH 3060

Office hours: by appointment (send an email)

Meeting place and time:

DH 1042, T&Th 2:30-3:50

Textbook:

Elaine A. Rich, "Automata, Computability, and Complexity: Theory and Applications." Prentice-Hall, 2008.

Grading:

25% Homework assignments
 25% Midterm (in-class, open-book and open-notes)
 50% Final Exam (in-class, open-book and open-notes)

Homeworks:

Collaboration is allowed (in fact, encouraged), but each student must write his/her own solutions.
 You must turn in the solutions to homework assignments at the beginning of class on the due date.

Academic integrity:

All students in class will be held to the highest standards of academic integrity, and we will follow the Rice Honor System (<http://www.ruf.rice.edu/~honor/>)

Students with disability:

Any student with a documented disability needing academic adjustments or accommodations is requested to speak with me during the first two weeks of class. All discussions will remain confidential. Students with disabilities will need to also contact Disability Support Services in the Ley Student Center.