

## CS 38100 Course HomePage

### Course Information

Course title	Algorithm Design, Analysis, and Implementation
Course number	CS 38100
Course description	<a href="#">Topics</a>
Location	BRNG 2280
Meeting days	MWF
Meeting time	1:30-2:20pm
Prerequisites	CS 25100 and MATH 26100

### Instructor

Name	<a href="#">Professor Greg N. Frederickson,</a>
Email	gnf@cs.purdue.edu
Office location	LWSN 2116E
Office hours	Tues. 3:45-5:00pm and Thurs. 3:45-5:00pm
Phone	494-6016

### Teaching Assistants

Name	Email	Office	Office hours
Nabeel Butt	butt@purdue.edu	HAAS G50	Mon. 3:00-4:00pm and Fri. 3:00-4:00pm
Tatiana Kuznetsova	tkuznets@purdue.edu	HAAS G50	Mon. 11am-12noon and Wed. 2:30-3:30pm
Raine Yeh	yeh10@purdue.edu	HAAS G50	Tues. 3:00-4:00pm

### Textbook

Required	<i>Introduction to Algorithms, 3rd Edition,</i> by Thomas H. Cormen, Charles E. Leiserson, Ronald L. Rivest, and Clifford Stein MIT Press, 2009.
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### Course Work and Course Policy

The course work consists of:

Course Work	pop quizzes (including attendance quizzes) (8-10) written assignments, a midterm exam (Wed., October 12, 6:30-7:30pm),
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and a final exam (during exam period).

The approximate weight in the grade will be:

Relative Weight	Written assignments 25%
	Pop quizzes 15%
	Midterm 30%
	Final 30%

<u>Course Policy</u>	Read policies carefully!
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Assignments	<u>Posted here</u>
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