

# EGR 106

## Foundations of Engineering II

Lecture 4 - Part A  
Announcements

THINK BIG  WE DO<sup>SM</sup>



# Next Few Weeks

Week	Dates	Topics	Assignments & Exams
1	Jan 24-27	Introduction to EGR 106 & Matlab	Assign. 1
2	Jan. 21-Feb. 3	Matlab Commands, Intro to Scripts	Assign. 2
3	Feb. 7-10	Arrays and Array Mathematics	Assign. 3
4	Feb. 14-17	Logical Arrays, Relational Operators, and Conditional Statements	Assign. 4
5	Feb. 21-24	Logical Arrays, Relational Operators, and Conditional Statements (cont.) No class on Monday Tuesday-Thursday sections WILL meet	Assign. 5
6	Feb. 28- March 3	<b>Exam on Monday</b> Tuesday-Thursday sections WILL NOT meet	<b>Exam 1</b>
7	March 7-10	2-D Plotting	Assign. 6
	March 14-19	Spring Break	

# Exam 1

Monday, February 28

Monday Section L01: 4 - 5 PM

Monday Section L02: 5 - 6 PM

Monday Section L03: 6 - 7 PM

Locations (based on lab section):

	T-Th Sections 1, 3, 4, 5, 6, 8, 14, (Das, Kumaresan, Jouaneh, Poling-Skutvik, Zhang)	T-Th Sections 2, 7, 9, 10, 11, 12 (Lucia, Wang, Ghonem, Rahming, Solanki)
Monday Section L01 (4-4:50 PM)	CBLS 100	Pastore Auditorium
Monday Section L02 (5-5:50 PM)	CBLS 100	Pastore Auditorium
Monday Section L03 (6-6:50 PM)	CBLS 100	CBLS 100

# Exam 1 (cont.)

Be sure to know your T-Th instructor & section number

Tuesday-Thursday Instructor (section #) - please check:

Lucia (2)	<input type="checkbox"/> Tues. 8:00	
Das (1,6)	<input type="checkbox"/> Tues 9:30	<input type="checkbox"/> Thurs 2:00
Zhang (14)	<input type="checkbox"/> Tues 9:30	
Solanki (11,12)	<input type="checkbox"/> Tues 11:00	<input type="checkbox"/> Thurs 11:00
Kumaresan (3,4)	<input type="checkbox"/> Tues 12:30	<input type="checkbox"/> Tues 2:00
Jouaneh (5)	<input type="checkbox"/> Tues 3:30	
Wang (7)	<input type="checkbox"/> Thurs 8:00	
Poling-Skutvik (8)	<input type="checkbox"/> Thurs 9:30	
Ghonem (9)	<input type="checkbox"/> Thurs 11:00	
Rahming (10)	<input type="checkbox"/> Thurs 12:30	

## Tuesday/Thursday sections:

1. Tuesday 9:30-10:45, Kirk 212
2. Tuesday 8:00-9:15, Kirk 212
3. Tuesday 12:30-1:45, Kirk 212
4. Tuesday 2:00-3:15, Kirk 212
5. Tuesday 3:30-4:45, Kirk 212
6. Thursday 2:00-3:15, Kirk 212
7. Thursday 8:00- 9:15, Kirk 212
8. Thursday 9:30-10:45, Kirk 212
9. Thursday 11:00-12:15, Kirk 212
10. Thursday 12:30-1:45, Kirk 212
11. Tuesday 11:00-12:15, Kirk 212
12. Thursday 11:00-12:15, Kirk 203C
14. Tuesday 9:30-10:45, Kirk 203C

Sumanta Das, 211 Fascitelli, 874-5637, [sumanta\\_das@uri.edu](mailto:sumanta_das@uri.edu)  
 Angelo Lucia, 224 Kirk, 874-2814, [alucia@uri.edu](mailto:alucia@uri.edu)  
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 Musa Jouaneh, 488 Fascitelli, 874-2349, [jouaneh@uri.edu](mailto:jouaneh@uri.edu)  
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 Benjamin Rahming, 12 Middletown, [brahming@uri.edu](mailto:brahming@uri.edu)  
 Dhaval Solanki, 207 Fascitelli, 212-1569, [dhaval\\_solanki@uri.edu](mailto:dhaval_solanki@uri.edu)  
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 Zongqin Zhang, 210 Fascitelli, 874-2517, [zhang@uri.edu](mailto:zhang@uri.edu)

# Exam 1 ( cont.)

Topics (Weeks 1-3):

- Basic MATLAB Commands

- Scripts

- Arrays and Array Mathematics

Closed book, closed notes, no calculators

See Brightspace for Sample Exam and Review Sheet  
(look under '*Week 4 Announcements and Activities*')

Time Conflicts and/or Accommodation Requests - See  
me (or send e-mail) ASAP

# Today's Lecture

Logical Arrays

Relational Operators

Conditional Statements

Brief Introduction to Loops

# Online Quiz

- Be sure to take the Week 4 Quiz by 8 AM Tuesday February 15<sup>th</sup>.
- Don't wait to the last minute
- You may take it up to 10 times
- Your highest score will be recorded