

EE/C SC 2142-001 Circuits II

University of Colorado at Denver and Health Sciences Center
College of Engineering and Applied Science

Term: Fall 2009

Professor : Duane Swigert

Course dates/times: August 17 – December 11, Mondays-
Wednesdays, 4:00p – 5:15pm

Office location: NC 2404C

Course location: SO 112

Office Hours: Monday and Wednesday, 5:30 – 6:30pm

emailaddress:swigerdu@mscd.edu

Course Design

Catalogue Description: E E 2142-3. Circuits II. See only line course description for the latest complete description.

Requirements

Required Texts: “Electric Circuits, 8th Edition” by James W. Nilsson and Susan A. Riedel.

Recommended Texts: None.

Additional, Materials, Equipment: None required

Assignments and Examinations: Please see the information below for information about class assignments

Assessment Design

Grades

Text is “Electric Circuits, 8th Edition” by James W. Nilsson and Susan A. Riedel.

Grades

Your course grade will be determined in the following manner:

Homework	15%
Tests (3 – 20% each)	60%
Final	<u>25%</u>
	100%

Grades are as follows:

A – “Excellent understanding of material”, 90 – 100%

B – “ Good understanding of material”, 80 – 89%

C – “Fair understanding of material”, 70 – 79%

D – “ Poor understanding of material”, 60 – 69%

F – “Almost no understanding of material”

Homework Policy

Homework is generally due one week after it is assigned. You may work together on homework but I expect to see a separate hand-in from each individual. I will only accept homework late by one week; however, I will drop the

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grade by one level. If you cannot get things in on time due to some problem (sickness, death in family, etc.) let me know as soon as possible and we can make a change.

Test Policy

There will be three tests and a final exam given in the semester. There will be no makeup tests given. The final will be very similar to the tests given in class. Cheating on a test or final will not be tolerated! If you are found to be cheating, you will receive an F for the course.

Schedule

This is an *Approximate* schedule that is subject to change.

August	Chapters	Homework Assignment	Test Dates
17 Monday	9	9:5,9,11,12,13,14,16,21,23,24,27,34,40,41,48,51,52,57,59,71,72,74,77	
19 Wednesday			
24 Monday			
26 Wednesday			
31 Monday	10	10:2,4,11,16,18,19,21,26,40,41,45	
September			
2 Wednesday			
7 Monday		Holiday	
9 Wednesday			Test #1
14 Monday	11	11: 1,2,8,9,11,15,20	
16 Wednesday			
21 Monday			
23 Wednesday	12	12: 13a-d,17a,b,18a,b,40,41,43,47,48,53	
28 Monday			
30 Wednesday			
October			
5 Monday			
7 Wednesday			Test #2
12 Monday	13	13: 4,5,6,8,9,11,14,20,22,28,34,42,44,49,50,53	
14 Wednesday			
19 Monday			
21 Wednesday			
26 Monday	14	14: 1,2,4,10,14,18,19,21,33,34,39	
28 Wednesday			
November			
2 Monday			
4 Wednesday			Test #3
9 Monday	15	15: 4,7,20,30,31,37	
11 Wednesday			
16 Monday			
18 Wednesday			
23 Monday		Fall Break	
25 Wednesday		Fall Break	
30 Monday	16		
December			
2 Wednesday			
7 – 11 Finals			Final