

This is copy-and-pasted from Ver2 of the Syllabus. Summary of changes:

- Everything from 9/10 is pushed back one lecture.

I. COURSE CONTENT/SCHEDULE

An **updated calendar** will be posted on Blackboard along with other class documents.

TAMUCC Class Schedule: <http://banner.tamucc.edu/schedule/>

TAMUCC Academic Calendar: <http://www.tamucc.edu/academics/calendar/>

Fall 2015: The last day to drop a class (with a W) is November 6.

DATE	TOPIC	CHAPTER(S)	ASSIGNMENTS
Tue 8/25/2015	(Class hasn't started yet)		
Thu 8/27/2015	Intro, Charges, Electrostatics	15	
Tue 9/1/2015	E-Field		
Thu 9/3/2015	Electric Potential	16	
Tue 9/8/2015	Capacitors		
Thu 9/10/2015	Review		HW1
Tue 9/15/2015	Current, Resistance and Power	17	
Thu 9/17/2015	Series and Parallel	18	
Tue 9/22/2015	Kirchoff's Laws		
Thu 9/24/2015	RC Circuits, Review		HW2
Tue 9/29/2015	Exam 1 - Electrostatics and DC		
Thu 10/1/2015	Intro Magnetism	19	
Tue 10/6/2015	Creating Magnetic Fields		
Thu 10/8/2015	Magnetic Forces and Torques		HW3
Tue 10/13/2015	Induced Voltages	20	
Thu 10/15/2015	Inductors		
Tue 10/20/2015	AC Circuits	21	
Thu 10/22/2015	Series AC Circuit		
Tue 10/27/2015	Resonance, Review		HW4
Thu 10/29/2015	Exam 2 - Magnetism and AC		
Tue 11/3/2015	Oscillations	13	
Thu 11/5/2015	Waves, Wave Examples, Doppler	14, 21	
Tue 11/10/2015	Standing Waves	14.8	
Thu 11/12/2015	Intensity, Decibels, Polarization	14.4-14.6, 24.9	
Tue 11/17/2015	Geometric Optics Intro	22-23	HW5
Thu 11/19/2015	Optical Instruments	25	
Tue 11/24/2015	Wave Interference	24	
Thu 11/26/2015	(Thanksgiving, no class)		
Tue 12/1/2015	Review		HW6
Thu 12/3/2015	Final Exam 11:00am-1:30pm		

Note: Changes in this course schedule may be necessary and will be announced to the class by the Instructor. The assignments and exams shown are directly related to the Student Learning Outcomes described in Section F.