EE 004 – Linear Circuit Analysis 2, Spring 2020

Course Number, Title, Credit Hours

EE004, Linear Circuit Analysis 2, 3 cr

Semester, Meeting Time and Place

Spring 2020, MWF 12:00-12:50 pm – Votey 254

Instructor Name, Contact Information, Office Hours

Dr. Eva Cosoroaba, ecosoroa@uvm.edu, Votey 375 - TBD

Tutors and other support name(s), contact info, location

https://www.uvm.edu/academicsuccess/tutoring_center This service is free for UVM students.

EE004 tutors are available for one-on-one and group sessions. These tutors have taken

 Design circuits and amplifier circuits considering environmental and economic fact justify these design decisions 	

"Electric Circuits", 11th Edition by James W. Nilsson and Susan Riedel, Pearson with the

Refrain from conversation with colleagues during instructional time.

Engage in active learning exercises. As significant body of research has shown that active learning improves understanding and retention of new concepts. The way you participate is the way it will ultimately benefit you.

Do not use phones in the classroom. If you need to make an urgent call, please leave the classroom as quietly as possible and distance yourself from the door far enough to not be heard from the classroom. Return promptly and quietly.

Laptops and tablet can only be used for note taking, if that is your preference over paper. To prevent your and your neighbors becoming distracted close any other tabs, applications or programs except the note taking software before class starts.

Remember, if there is anything going on currently in your life that prevents you to paying the attention the lecture requires, consider not coming. If that is the case, there are resources on campus

The online interface allows this type of homework to be a learning experience more than an assessment. Problem hints and links to related videos and test book sections are included to make it easy to get to the most relevant material. Using these does not affect your score at all. The following settings are used by the online grading system:

per question is 6. Some credit is lost for each incorrect answer.

Multiple choice and true/false (1 correct answer): Deduction per incorrect answer before last answer option is an equal %, based on number of answer options minus one

"Select all that apply" multiple-choice answers: Partial credit if you correctly answer some portions and run out of tries. No credit if answer attempts remains (you don't complete the question).

For all other questions: You lose 3% per incorrect answer.

can help you correctly answer the main Part question, avoiding credit loss for wrong answer attempts.

Hints do not affect your score.

for a question if y

Grades will be shared through Blackboard and all midterms will be returned to the students. The overall Module Test grade will be the average of the three tests. The lowest of the three Module Test grades is replaced by the Final Exam grade, if latter is higher. This policy set in place to benefit those who either missed a Module Test or have improved over the course of the semester.

Final Exam: tests over the entire material of the course. A study guide will be made available. You are allowed 2 two-sided handwritten note sheet and calculator. No books or smart technology.

Exam grades will be shared through Blackboard and students may schedule an appointment to see their work. Final exams will not be returned to the students.

Extra Oredit: earns you 3 points to your grade average before it is converted to a letter grade, with exceptions of scores 59.99 or lower. To earn it, read one of the three books below and participate actively in the book discussion scheduled for the last weeks of classes. Note that

Student Learning Accommodations:

In keeping with University policy, any student with a documented disability interested in utilizing accommodations should contact SAS, the office of Disability Services on campus. SAS works with students and faculty in an interactive process to explore reasonable and appropriate accommodations, which are communicated to faculty in an accommodation letter. All students are strongly encouraged to meet with their faculty to discuss the accommodations they plan to use in each course. A student's accommodation letter lists those accommodations that will not be implemented until the student meets with their faculty to create a plan.

Contact SAS: A170 Living/Learning Center; 802-656-7753; access@uvm.edu
www.uvm.edu/access

Privacy Act (FERPA) of 1974. http://catalogue.uvm.edu/undergraduate/academicinfo/ferparightsdisclosure/

Promoting Health & Safety:

The University of Vermont's number one priority is to support a healthy and safe community:

Center for Health and Wellbeing: https://www.uvm.edu/health Counseling & Psychiatry Services (CAPS):

Semester Schedule:

Subject to change. For the most recent schedule, check Blackboard

	Мо	Jan 13	Intro to 004
W1	We	15	
	Fr	17	
	Мо	20	MLK Day No classes

W2 We 22

	We	22	
	Fr	24	Module 4: Special Topics in Circuits (Ch. 16
	Mo		
W15			