

Prerequisite	EE 3401 or other 3xxx and 4xxx courses
Required Text	<i>National Electrical Code</i> (2008 or 2012 Edition) [FREE online version-www.ncces.org] (Suggested Texts: <i>FE Review Manual: Rapid Preparation for the General Fundamentals of Engineering Exam and Electrical Discipline-Specific Review</i> by Michael Lindeburg PE)
Instructor	Dr. Cyril Okhio Office & Phone: E181 470-578-5063 (voicemail available) Email: cokhio@kennesaw.edu Office Hours: W 10:30am - 3:30pm as posted online (or by appointment or call or email)

Course Outcomes	By the end of the semester you will be able to demonstrate the ability to: - Determine the appropriate and ethical response to challenging situations - Be fully prepared for the onslaughts of professional licensure (FE & PE) - Be aware of the National Electrical Code (NEC) - Be well versed in all specialty areas of Electrical Engineering - Be informed on professional organizations such as IEEE, ASEE, GSPE etc.
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Course Evaluation	Grade Composition	Grade Scale
Participation & Attendance	20%	90 - 100 = A
Tests/FE-Mock Tests	30%	80 - 89 = B
PBL/Research Paper (RP)	20%	70 - 79 = C
Content Q & Presentations (C&P)	20%	60 - 69 = D
Final (FE standard)	10%	0 - 59 = F
Total Points	100%	

GSPE	Become a Student Member of the GA Society of Professional Engineers and win Points!
Attendance	Attending class is highly suggested. Absentees will be noted. No makeup work will be given unless previous arrangements have been made. Further, you are responsible for any missed notes, handouts, or assignments, etc. Otherwise, a grade of zero will be recorded for any missed work. In the case of extreme emergencies, contact faculty as soon as possible. (call, email or leave a message). If you have a borderline final grade average, your attendance, effort and participation (GSPE) will determine your final letter grade.
Tests/Quizzes	These will be announced during any given time in a class, as well as an occasional pop quiz. These may vary in time and length and could be on D2L too.
R.P-C&P	Further information on papers, presentations & projects will be forthcoming. <u>No late Homework will be accepted after 7days and a late Point loss of 10% will always accrue.</u>
FE Mock Exam	Vast preparation will be conducted for this required element of the course.
Final	The CBT final exam will be FE Test Standard and comprehensive and will cover all topics.

*Students with disabilities who believe that they may need accommodation in this class are encouraged to contact the counselor working with disabilities at **678-915-7244** as soon as possible to ensure that such accommodations are implemented in a timely manner.*

KSU has an Honor Code and a procedure for handling cases when academic misconduct is alleged. All students should be aware of them. Information about the Honor Code and the misconduct procedure is at www.ksu.edu/honorcode.

"The KSU Writing Center helps students in all majors improve their writing. Experienced, friendly writing assistants help with topic development, revision, research, documentation, grammar, and more. For more information or to make an appointment, visit writingcenter.kennesaw.edu or stop by English Building, Room 242 (Kennesaw campus) or Johnson Library, Room 121 (Marietta campus)."

Institutional Policies

[Federal, BOR, & KSU Course Syllabus Policies](#)

[Student Resources](#)

[Academic Integrity Statement](#)