



ECE 8910/9910: Graduate Research
Section 037
FALL 2020

MEETING TIME: **By arrangement**

MEETING LOCATION: **Online.**

INSTRUCTOR(s): INSTRUCTOR(s):

R. R. Brooks
Professor
Holcombe Department of Electrical and Computer Engineering
Clemson University
313-C Riggs Hall
PO Box 340915
Clemson, SC 29634-0915
USA
Tel. 864-656-0920
Fax. 864-656-5910
Voicemail: 864-986-0813
email: rrb@acm.org
web: <http://www.clemson.edu/~rrb>
PGP: 48EC1E30

OFFICE HOURS AND PROCEDURES:

Dr. Brooks, Office hours 4:00 to 5:00 PM on Tuesdays. Online. Link shared on request.

COURSE MODALITY: **ONLINE**

Objectives and outcomes:

This course is based on collaborative research. The instructor and student will define a research problem and work to resolve it. Each week new goals will be defined for the coming week. It is expected that the student will successfully create a journal publication each semester.

Grading:

Pass: Journal paper submitted and progress in sponsored research consistent with proposed work.

Fail: **Insufficient progress.**

approaches to the material, and this should be reflected in the weighting. For

ATTENDANCE POLICY:

Session times given by the instructor.

ACCESSIBILITY STATEMENT: Clemson University values the diversity of our student body as a strength and a critical component of our dynamic community. Students with disabilities or temporary injuries/conditions may require accommodations due to barriers in the structure of facilities, course design, technology used for curricular purposes, or other campus resources. Students who experience a barrier to full access to a class should let the instructor know and make an appointment to meet with a staff member in Student Accessibility Services as soon as possible. You can

make an appointment by calling 864-656-6848 or by emailing studentaccess@lists.clemson.edu. Students who receive Academic Access Letters are strongly encouraged to request, obtain, and present these to their instructors as early in the semester as possible so that accommodations can be made in a timely manner. It is the student's responsibility to follow this process each semester. You can access further information here: <http://www.clemson.edu/campus-life/campus-services/sds/>. [You are encouraged to use this statement exactly as worded.]

TITLE IX STATEMENT: Clem[son University is committed to a policy of equal opportunity for all persons and does not discriminate on the basis of race, color, religion, sex, sexual orientation, gender, pregnancy, national origin, age, disability, veteran's status, genetic information or protected activity in employment, educational programs and activities, admissions and financial aid. This includes a prohibition against sexual harassment and sexual violence as mandated by Title IX of the Education Amendments of 1972. [You are required to include this statement exactly as worded.]

SAFE CAMPUS: Clemson University is committed to providing a safe campus environment for students, faculty, staff, and visitors. As members of the community, we encourage you to take the following actions to be better prepared in case of an emergency:

- a. Ensure you are signed up for emergency alerts (<https://www.getrave.com/login/clemson>)
- b. Download the Rave Guardian app to your phone (<https://www.clemson.edu/cusafety/cupd/rave-guardian/>)
- c. Learn what you can do to prepare yourself in the event of an active threat (<http://www.clemson.edu/cusafety/EmergencyManagement/>)

ACADEMIC INTEGRITY: As members of the Clemson University community, we have inherited Thomas Green Clemson's vision of this institution as a 'high seminary of learning.' Fundamental to this vision is a mutual commitment to truthfulness, honor, and responsibility, without which we cannot earn the trust and respect of others. Furthermore, we recognize that academic dishonesty detracts from the value of a Clemson degree. Therefore, we shall not tolerate lying, cheating, or stealing in any form. In instances where academic standards may have been compromised, Clemson University has a responsibility to respond appropriately to charges of violations of academic integrity. Further information on Academic Integrity can be found in the [Undergraduate Announcements](#) and in the [Graduate School Policy Handbook](#).

[COPYRIGHT STATEMENT: Materials in this course are copyrighted. They are intended for use only by students registered and enrolled in this course and only for instructional activities associated with and for the duration of the course. They may not be retained in another medium or disseminated further. They are provided in compliance with the provisions of the Teach Act. Students should be reminded to refer to the Use of Copyrighted Materials and "Fair Use Guidelines" policy in on the Clemson University website for additional information: <https://clemson.libguides.com/copyright>.

MODIFICATION STATEMENT: The instructor reserves the right to modify any aspect of the syllabus at any time during the semester for reasons including but not limited to COVID-related situations. You are also highly encouraged to add here a date of this version of the syllabus.