# Cover Sheet: Request 13174

**EEL 4XXX Fundamentals of RF and Power Electronic Devices**

## Info

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<td>Shannon Chillingworth <a href="mailto:schill@ece.ufl.edu">schill@ece.ufl.edu</a></td>
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## Actions

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<td>Heidi Dublin</td>
<td>Approved by the Curriculum Committee and HWCOE Faculty Council.</td>
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Course|New for request 13174

Info
Request: EEL 4XXX Fundamentals of RF and Power Electronic Devices
Description of request: New Course Request.
Submitter: Shannon Chillingworth schill@ece.ufl.edu
Created: 10/12/2018 2:09:37 PM
Form version: 1

Responses
Recommended Prefix EEL
Course Level 4
Number XXX
Category of Instruction Advanced
Lab Code None
Course Title Fundamentals of RF and Power Electronic Devices
Transcript Title Fund Rf/Pwr Elec Dev
Degree Type Baccalaureate

Delivery Method(s) On-Campus
Co-Listing Yes
Co-Listing Explanation This course is co-listed with the graduate class. The homework portion of the graduate section will involve additional work and more advanced concepts with respect to the undergraduate section. The exams will also involve additional questions for the graduate section with respect to the undergraduate section.

Grading for the homework and projects are different from the undergraduate course. The graduate and undergraduate sections will be graded separately, for which the graduate section has additional problems and different weights for all problems.
Effective Term Fall
Effective Year 2019
Rotating Topic? No
Repeatable Credit? No

Amount of Credit 3
If variable, # min 0
If variable, # max 0
S/U Only? No
Contact Type Regularly Scheduled
Weekly Contact Hours 3
Course Description The course is designed to introduce important semiconductor device technologies for high speed electronics, power electronics and energy harvesting applications.
Prerequisites EEE 3396C
Co-requisites None

Rationale and Placement in Curriculum This course builds on concepts of solid-state devices. It introduces students to important semiconductor device technologies.
Course Objectives The students are expected to develop fundamental understanding on the device physics of the most important semiconductor devices for these applications, and develop the capability to analyze device characteristics based on fundamental device theories. The students are also expected to appreciate the technological applications of the devices.
Course Textbook(s) and/or Other Assigned Reading Required Textbooks and Software
• Title: Fundamentals of Power Semiconductor Devices
• Author: J. Baliga
• ISBN number: 978-0387473130
• Software: None

Recommended Materials
• Title: Semiconductor Device Physics and Design
Weekly Schedule of Topics

Course Schedule

Week 1: Semiconductor material
Week 2: PN junction (homework 1 due, Quiz 1)
Week 3-4: PIN Power diodes
Week 5: Solar cell for energy harvesting (homework 2 due, Quiz 2)
Week 6-7: Power MOSFET (homework 3 due, Quiz 3)
Week 8-9: Bipolar junction transistor (BJT)
Week 9: Midterm Exam
Week 10-11: Heterojunction bipolar transistor (HBT) for RF electronics (homework 4 due, Quiz 4)
Week 12-13: High electron mobility transistor (HEMT) for RF electronics
Week 14: IGBT (homework 5 due, Quiz 5)
Week 15-16: Final project and presentation

Links and Policies

Attendance Policy, Class Expectations, and Make-Up Policy
Excused absences are consistent with university policies in the undergraduate catalog (https://catalog.ufl.edu/ugrad/current/regulations/info/attendance.aspx) and require appropriate documentation.

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Students Requiring Accommodations
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Course Evaluation
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that are in violation of this code and the possible sanctions. Furthermore, you are obligated to report
any condition that facilitates academic misconduct to appropriate personnel. If you have any questions
or concerns, please consult with the instructor or TAs in this class.

Software Use
All faculty, staff and student of the University are required and expected to obey the laws and legal
agreements governing software use. Failure to do so can lead to monetary damages and/or criminal
penalties for the individual violator. Because such violations are also against University policies and
rules, disciplinary action will be taken as appropriate. We, the members of the University of Florida
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Campus Resources:

Health and Wellness

U Matter, We Care:
If you or a friend is in distress, please contact umatter@ufl.edu or 352-392-1575 so that a team
member can reach out to the student.

Counseling and Wellness Center: http://www.counseling.ufl.edu/cwc, and 392-1575; and the
University Police Department: 392-1111 or 9-1-1 for emergencies.

Sexual Assault Recovery Services (SARS)
Student Health Care Center, 392-1161.

University Police Department at 392-1111 (or 9-1-1 for emergencies), or http://www.police.ufl.edu/.

Academic Resources

E-learning technical support, 352-392-4357 (select option 2) or e-mail to Learning-support@ufl.edu.
https://lss.at.ufl.edu/help.shtml.

Career Resource Center, Reitz Union, 392-1601. Career assistance and counseling.
https://www.crc.ufl.edu/.

Library Support, http://cms.uflib.ufl.edu/ask. Various ways to receive assistance with respect to using
the libraries or finding resources.

Teaching Center, Broward Hall, 392-2010 or 392-6420. General study skills and tutoring.
https://teachingcenter.ufl.edu/.

Writing Studio, 302 Tigert Hall, 846-1138. Help brainstorming, formatting, and writing papers.
https://writing.ufl.edu/writing-studio/.


**Grading Scheme** Evaluation of Grades:

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**Instructor(s)** Dr. Jing Guo
Fundamentals of RF and Power Electronic Devices

EEL 4XXX  Section #XXX
Class Periods:  TBD
Location:  TBD
Academic Term:  TBD

Instructor
- Name: Jing Guo
- Email Address: guoj@ufl.edu
- Office Phone Number: NEB 551
- Office Hours: TBD

Teaching Assistants:
Please contact through the Canvas website
- Name of TA, email address, office location, office hours
- Name of TA, email address, office location, office hours

Course Description
The course is designed to introduce important semiconductor device technologies for high speed electronics, power electronics and energy harvesting applications. 3 credits.

Course Pre-Requisites / Co-Requisites
EEE 3396C

Course Objectives
The students are expected to develop fundamental understanding on the device physics of the most important semiconductor devices for these applications, and develop the capability to analyze device characteristics based on fundamental device theories. The students are also expected to appreciate the technological applications of the devices.

Materials and Supply Fees
N/A

Professional Component (ABET)
This course consists of 1.5 credits of Engineering Design and 1.5 credits of Engineering Science

Relation to Program Outcomes (ABET)

Engineering Criteria
- an ability to apply knowledge of mathematics, science, and engineering
- an ability to design and conduct experiments, as well as to analyze and interpret data
- an ability to identify, formulate, and solve engineering problems
- an understanding of professional and ethical responsibility
- a knowledge of contemporary issues

EE Program Criteria:
- knowledge of mathematics, basic and engineering sciences necessary to analyze and design complex systems
- knowledge of advanced mathematics including linear algebra, complex variables and discrete mathematics

Required Textbooks and Software
- Title: Fundamentals of Power Semiconductor Devices
• Author: J. Baliga
• ISBN number: 978-0387473130
• Software: None

Recommended Materials
• Title: Semiconductor Device Physics and Design
• Author: U. Mishra and J. Singh
• ISBN number: 9789400797789

Course Schedule
Week 1: Semiconductor material
Week 2: PN junction (homework 1 due, Quiz 1)
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Student Complaints Campus: [https://www.dso.ufl.edu/documents/UF_Complaints_policy.pdf](https://www.dso.ufl.edu/documents/UF_Complaints_policy.pdf)

Fundamentals of RF and Power Electronic Devices
EEL 5XXX  Section XXX

Class Periods: TBD
Location: TBD
Academic Term: TBD

Instructor:
- Name: Jing Guo
- Email Address: guoj@ufl.edu
- Office Phone Number: NEB 551
- Office Hours: TBD

Teaching Assistants:
Please contact through the Canvas website
- Name of TA, email address, office location, office hours
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Course Description
The course is designed to introduce important semiconductor device technologies for high speed electronics, power electronics and energy harvesting applications. 3 credit hours

Course Pre-Requisites / Co-Requisites
Solid State Devices

Course Objectives
The students are expected to develop fundamental understanding on the device physics of the most important semiconductor devices for these applications, and develop the capability to analyze device characteristics based on fundamental device theories. The students are also expected to appreciate the technological applications of the devices.

Materials and Supply Fees
NA

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- Author: J. Baliga
- ISBN number: 978-0387473130
- Software: None

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**University Police Department** at 392-1111 (or 9-1-1 for emergencies), or http://www.police.ufl.edu/.

**Academic Resources**

**E-learning technical support,** 352-392-4357 (select option 2) or e-mail to Learning-support@ufl.edu. https://lss.at.ufl.edu/help.shtml.


**Library Support,** http://cms.uflib.ufl.edu/ask. Various ways to receive assistance with respect to using the libraries or finding resources.
Teaching Center, Broward Hall, 392-2010 or 392-6420. General study skills and tutoring. 
https://teachingcenter.ufl.edu/.

Writing Studio, 302 Tigert Hall, 846-1138. Help brainstorming, formatting, and writing papers. 
https://writing.ufl.edu/writing-studio/.
