ELECTRICAL ENGINEERING, DOCTORAL MINOR

ADMISSIONS

All Graduate School students must utilize the Graduate Student Portal (https://my.grad.wisc.edu/) in MyUW to add, change, or discontinue any doctoral minor they intend to pursue. To apply to this minor, log in to MyUW, click on Graduate Student Portal, and then click on Add/Change Programs. If you intend to declare a minor in Electrical Engineering, select the information for this doctoral minor. Note that this is a declaration and acceptance does not mean you have earned this minor until you have completed all of the requirements.

REQUIREMENTS

Students earn a doctoral minor in Electrical Engineering by meeting the following requirements:

• Complete nine credits of Electrical and Computer Engineering (ECE) courses numbered 400 or above.
  • Three credits must be numbered 700 or above.
• Up to one course cross-listed with the student’s major program may be counted toward the minor, provided such a course is taught by Electrical and Computer Engineering faculty.
• Courses used for the minor cannot be used to satisfy the student’s major requirements.
• Earn a B or better in all courses
• Plan of study approved by the Electrical and Computer Engineering department.

No examinations are required other than those given in the courses.

PEOPLE

PROFESSORS
Susan Hagness (Chair)
Nader Behdad
Daniel Botez
Azadeh Davoodi (Associate Chair for Undergraduate Studies)
Kassem Fawaz (Associate Chair for Research)
John A. Gubner (Associate Chair for Operations)
Yu Hen Hu
Hongrui Jiang (Associate Chair for Graduate Studies)
Irena Knezevic
Bernard Lesieutre
Mikko Lipasti
Zhenqiang Ma
Luke J. Mawst
Robert Nowak
Parameswaran Ramanathan
Bulent Sarlioglu
William A. Sethares
Daniel van der Weide
Giri Venkataramanan
Amy E. Wendt
Zongfu Yu

ASSOCIATE PROFESSORS
Mikhail Kats
Daniel Ludois
Paul H. Milenkovic
Umit Ogras
Dimitris Papailiopoulos
Line Roald
Andreas Velten

ASSISTANT PROFESSORS
Joseph Andrews
Jennifer Choy
Grigoris Chrysos
Jeremy Coulson
Dominic Gross
Chirag Gupta
Tsung-Wei Huang
Robert Jacobberger
Akhilesh Jaiswal
Bhuvana Krishnaswamy
Kangwook Lee
Chu Ma
Pedro Morgado
Shubhra Pasayat
Jinia Roy
Joshua San Miguel
Manish Singh
Haihan Sun
Eric Tervo
Ramya Korlakai Vinayak
Ying Wang
Feng Ye
Lei Zhou

TEACHING FACULTY
Mark C. Allie
Eric Hoffman
Joe Krachey
Srdjan Milicic

TEACHING PROFESSOR
Eduardo Arvelo
Setareh Behroozi
Steven Fredette
Nathan Strachen

See also Electrical and Computer Engineering Faculty Directory (https://directory.engr.wisc.edu/ece/faculty/).