

# Computer Engineering (PhD)

## Degree Requirements

Degrees earned will be distributed as: "Doctor of Philosophy Computer Engineering" without track specifications.

Code	Title	Hours	Counts towards
<b>Required Courses</b>			<b>72</b>
ECE 600	ECE Graduate Orientation		
Select a minimum of two 700-level ECE courses			
Select a Master's Track			
ECE 833	Individual Topics In Electrical Engineering		
ECE 834	Individual Studies In Electrical Engineering		
ECE 895	Doctoral Dissertation Research		
<b>Total Hours</b>			<b>72</b>

## Master's Track

Code	Title	Hours	Counts towards
<b>Non-NCSU Masters Requirements</b>			
Select six credit hours		6	
Select six additional credit hours (ECE or other)		6	
<b>Total Hours</b>			<b>12</b>

Code	Title	Hours	Counts towards
<b>Requirements for Students w/out Master's Degree</b>			
Select 18 ECE credit hours		18	
Select 12 additional credit hours (ECE or other)		12	
<b>Total Hours</b>			<b>30</b>

## Faculty

B. Jayant Baliga

Mesut E. Baran

Salah M. A. Bedair

Subhashish Bhattacharya

Alper Yusuf Bozkurt

Gregory T. Byrd

Rada Yuryevna Chirkova

Mo-Yuen Chow

Hantao Cui

Mihail Cutitaru

Huaiyu Dai

William Rhett Davis

Alexandra Duel-Hallen

Michael James Escuti

Do Young Eun

Demetry Farfurnik

Brian Allan Floyd

Paul D. Franzon

John Gajda

Paschalis Gkoupidenis

John J. Grainger

Edward Grant

Zhishan Guo

Sevgi Gurbuz

Ali Gurbuz

Robert Wendell Heath

Fu-Chen Hsiao

Brian L Hughes

Iqbal Husain

Sabre Kais

Derek Kamper

Ki Wook Kim

Frederick Anthony Kish Jr.

Robert Michael Kolbas

Hamid Krim

Yuan Liu

Frederick J. Livingston

Ning Lu

Srdjan Miodrag Lukic

Leda Lunardi

Thomas Kenan Miller III

Veena Misra

Rainer Frank Mueller

John F. Muth

H. Troy Nagle Jr.

Arne Nilsson

Omer Oralkan

Mehmet Cevdet Ozturk

Harilaos George Perros

Anderson Rodrigo de Queiroz

Douglas Stephen Reeves

James Lee Reynolds

Eric Rotenberg

Vijay Shah

Mihail Lorin Sichitiu

Daniel D. Stancil

Michael B. Steer

J K Townsend

James Tuck

Daryoosh Vashae

John Victor Veliadis

Ioannis Viniotis

Wenye Wang

Jonathan Wierer

Chenhan Xu

Man Ki Yoon

Huiyang Zhou

Jacob James Adams

Dror Zeev Baron

Michela Becchi

Aranya Chakraborty

Alexander G. Dean

Qing Gu

Ismail Guvenc

Khaled Abdel Hamid Harfoush

Michael W. Kudenov

Edgar Lobaton

Zeljko Pantic

Nuria Gonzalez Prelcic

David Ricketts

Nitin Sharma

Cranos M. Williams

Chengying Xu

Aydin Aysu

Amay Jairaj Bandodkar

Michael Daniele

Yaoyao Jia

Shih-Chun Lin

Spyridon Pavlidis

Bradley Galloway Reaves

Muhammad Shahzad

Wenyuan Tang

Chau-Wai Wong

Tianfu Wu

Gregory Edward Bottomley

Laura J. Bottomley

James Paul Dieffenderfer

Robert Joseph Evans

Rachana Ashok Gupta

Douglas C. Hopkins

Steven Wade Hunter

Steven D. Jackson

Bongmook Lee

David Lee Lubkeman

Robert Dwight Oden Jr.

Hatice Orun Ozturk

Veety, Elena Nicolescu

Tania Milkova Paskova

Andrew J. Rindos III

Elena Nicolescu Veety

Leonard Wilson White

Donna G. Yu

Wensong Yu

Winser E. Alexander

George F. Bland

David H. Covington

Tildon H. Glisson Jr.

John R. Hauser

Michael A. Littlejohn

David Franklin McAllister

Carlton M. Osburn

Wilbur Carroll Peterson

Sarah Ann Rajala

Wesley E. Snyder

Kaixiong Zhou