

# DEPARTMENT OF ELECTRICAL AND COMPUTER ENGINEERING

845-257-3720

<http://www.engr.newpaltz.edu>

## **Professors**

Ghader Eftekhari, Ph.D., PE, University of Nottingham, England

Hassan Kalhor, Ph.D., PE, U.C. Berkeley

## **Associate Professors**

Julio Gonzalez, Ph.D., Colorado State University

Baback Izadi, Ph.D., The Ohio State University

Damodaran Radhakrishnan, Ph.D., University of Idaho

Faramarz Vaziri, Ph.D., University of Houston

Mohammad Zunoubi, Ph.D., Mississippi State University

## **Lecturer**

Michael Otis, M.Sc., State University of New York, Binghamton

## **5-YEAR B.S. IN COMPUTER ENGINEERING / M.S. IN ELECTRICAL ENGINEERING (266)**

Department Chair: Dr. Baback Izadi (845-257-3823) [bai@engr.newpaltz.edu](mailto:bai@engr.newpaltz.edu)

Graduate Coordinator: Dr. Damodaran Radhakrishnan (845-257-3772) [damu@engr.newpaltz.edu](mailto:damu@engr.newpaltz.edu)

This program is to facilitate a fast-track Master of Science degree in electrical engineering. The program is open to SUNY New Paltz students who are currently enrolled in their last semester of the junior standing, pursuing a Bachelor of Science in electrical or computer engineering

### **Admission Requirements**

To apply students should submit the following:

- A signed application form
- A New Paltz transcript (they are free for NP students)
- One letter of recommendation
- \$50.00 graduate application fee

Below is the link to the graduate application form:

BS Computer Engineering/MS Electrical Engineering (major code 266):

[http://www.newpaltz.edu/graduate/bs\\_computer\\_engineering-ms\\_electrical\\_engineering\\_application.pdf](http://www.newpaltz.edu/graduate/bs_computer_engineering-ms_electrical_engineering_application.pdf)

### **Program Requirements**

- To be eligible, students must have completed the first semester of their junior year in residence at SUNY New Paltz. Moreover, they must have an overall SUNY New Paltz GPA of at least 3.0. The qualified students may apply for admission to the Graduate School directly.

### **Curriculum Requirements**

Accepted students are permitted to enroll in two 500-level graduate courses (six credits). These courses, in addition to satisfying students' bachelor's degree, will count toward their master's degrees. The remaining 24 credits of the master's requirement will be taken in the fifth year of study.

Once admitted to the BS/MS program, students must maintain a 3.0 cumulative GPA in all courses through the senior year. In addition, students must earn a B or better in each of the two graduate courses that they take as undergraduates. Students not satisfying these requirements will be re-evaluated for continuation in the program.