

Department of Electrical Engineering, Electronics and Automation

Department of Electrical engineering, electronics and automation provides training for students majoring in "Automatics, Information and Control Engineering" of professional fields "Electrical and Electronic Engineering. Academic staff of the department has 12 teachers, 5 of which Professors, 1 Assistant professor PhD and 6 Assistants professors.

Our Majors for Bachelor degree are:

Automation and Computer Systems

Electrical Engineering

Our Majors for Master degree are:

Automation and Computer Systems

Information and Communication Technologies in Business and Public Administration

Information and Communication Technologies in Education

Multimedia and Computer System and Services

Electrical Engineering

The Research Areas are:

1. Automation and Process Control in Industry
2. Automation System of Information Processing and Control
3. Application of Wireless Networks in Precision Farming
4. Contactless Methods for Assessing the Quality of Meat and Meat Products.
5. Information Technologies and Virtual Labs in Education
6. E-learning and Distance Education
7. Electrical Engineering

The Department supports business and creative contacts with similar institutes and companies at home and abroad.

With existing facilities, providing information on courses and staff potential, Department "Electrical, Electronics, Automation and Food Technologies" meets the current requirements of study at high level.

Head of Department of Electrical Engineering, Electronics and Automation

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Teaching staff:

Assoc. Prof. PhD Veselina Ivanova Nedeva

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Area of scientific interests: information systems, information technology, application of computer technology in the economy, e-learning

Prof. PhD Plamen Ivanov Daskalov
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Area of scientific interests: Автоматизирани системи за обработка на информация и управление, Автоматизация на производството, рна техника и системи Микропроцесо

Assoc. Prof. PhD Venelin Bochev
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Area of scientific interests: Analog and digital electronics, Automated Information Processing and Management

Assoc. Prof. PhD Kaloyan Yankov
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Area of scientific interests: Computer Graphics, System Identification, Modeling and simulation of objects and processes.

Assoc. Prof. PhD Tanya Pehlivanova
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Area of scientific interests: Electrical, Electrical measurements Electrical agricultural machinery.

Assoc. Prof. PhD Vania Stoykova
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Area of scientific interests: Computer systems and technologies

Assist. Prof. PhD Zlatoeli Dutcheva
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Area of scientific interests: Методика и Педагогика

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Area of scientific interests: Енергийна ефективност на двигателите и електрозадвижване

Assist. Prof. Miroslav Vasilev
Publications

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Area of scientific interests: Безконтактни методи за определяне качеството на мляко и

млечни продукти

Assist. Prof. Galia Shivatscheva
Publications

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Area of scientific interests: Програмиране и програмни езици. Виртуални лаборатории
