

EUROPEAN CURRICULUM VITAE



PERSONAL INFORMATION

Name **RASHIDOV, ALDENIZ ENVEROV**
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Nationality Bulgarian
Date of birth DECEMBER, 4TH, 1972

WORK EXPERIENCE

- Dates (from – to) **from 04.2012 - so far**
- Name and address of employer **Technical University of Gabrovo,
Center for electronic and distance learning
4, H. Dimitar, Gabrovo, Bulgaria**
- Type of business or sector Higher education,
Manages activities related to e-learning and distance learning at Technical University of Gabrovo.
- Occupation or position held **Director of the Center for electronic and distance learning,**
- Main activities and responsibilities Manage and coordinate the activities of the electronic and distance learning,
Create learning content, conduct research.
Develops methodologies for developing electronic courses.
Organize activities on the development of e-learning, virtual environment for e-learning.

- Dates (from – to) **from 04.2005 - so far**
- Name and address of employer **Technical University of Gabrovo
Center for information systems and technologies
4, H. Dimitar, Gabrovo, Bulgaria**
- Type of business or sector Higher education,
Manages activities related to information service at Technical University of Gabrovo.
- Occupation or position held **Sector manager of the "Information service" in Center for information systems and technologies,**
- Main activities and responsibilities Manage and coordinate the activities in the sector,

Organizing, coordinating and monitoring the implementation, development and support of the information systems.

Conforms for the performance and proper operation of software and university databases.

Conforms for activities related to the enhancement of the University information system, and other information systems.

- Dates (from – to)
- Name and address of employer
- Type of business or sector
- Occupation or position held
- Main activities and responsibilities

from 04.2010 - so far

Technical University of Gabrovo

Faculty of Electrical Engineering and Electronics

Department of Automation, Information and Control Systems,

4, H. Dimitar, Gabrovo, Bulgaria

Higher education,

Teaching and research.

Associate Professor (Docent)

Create academic courses, create learning contents, researching.

Create curriculum and materials for learning of students.

Giving lectures to students (MSc):

- "Industrial information systems" (45 hours) – from 2002 to now
- "Information Systems Related to Staff Management" (24 часа) – от 2020 до сега
- "Information Systems Related to Occupational Safety" (32 hours) – from 2012 to now

Giving lectures to students (BSc):

- "Database in industrial systems" (45 hours) – from 2005 to now
- "Industrial computer networks" (32 hours) – from 2007 to now
- "Internet based systems" (30 hours)– from 2013 to now
- "Technology of cyberphysical systems" - (30 hours) – *from 2019 to now*
- "Microcontrollers in control systems" (30 hours) – from 2002 to 2014

Giving lectures to students (PhD):

- "Internet based information systems" (30 hours)– from 2013 to now
- "Databases" (30 hours) – from 2013 to now
- "Industrial networks and systems" (30 hours) – from 2013 to now

Participate in the projects:

- Scientific-research fund at TU-Gabrovo, "Research of methods and solutions for security of cyberphysical systems in Industry 4.0" (E12010) from 2020 - coordinator.
- Scientific-research fund at TU-Gabrovo, "Improvement of the University information system of the TU-Gabrovo in consideration of administrative and information support of the distance learning" (E1502) from 2015 - coordinator.
- "Automatization, Robotization for a new Reindustrialised Europe" (2013-1-PL1-LEO05-37568) - from 2013 – to 2015 – participant.
- Operational Program "Development of Human Resources" - 'Improvement of management processes at TU - Gabrovo by applying of information technology' (BG051PO001-3.1.08-0043) - from 2013 - to 2014 - coordinator.
- Operational Program "Development of Human Resources" - 'Development and improvement of management system of the Technical University of Varna'(BG051PO001-3.1.08-0014) from 2013 - to 2014 - expert.
- Operational Program "Development of Human Resources" - 'Development of curricula and innovative training tools for industrial automation systems for people employed in SMEs' (2009-1BG1-LEO05-01640) – from 2010 to 2012- researcher
- Scientific-research fund at TU-Gabrovo, "Virtual environment for online admission of student's" (E1201) – coordinator.

GUIDES AND CONSULTS DOCTORAL STUDENTS AND GRADUATES.

PREPARES CURRICULA AND MATERIALS FOR TRAINING OF DOCTORAL STUDENTS AND STUDENTS.

TEACHES AND LEADS LECTURE COURSES TO DOCTORAL STUDENTS AND STUDENTS.

- Dates (from – to)
- Name and address of employer
- Type of business or sector

from 03.2006 – to 04.2010

Technical University of Gabrovo

Faculty of Electrical Engineering and Electronics

Department of Automation, Information and Control Systems,

4, H. Dimitar, Gabrovo, Bulgaria

Higher education,

Teaching and research.

<ul style="list-style-type: none"> • Occupation or position held • Main activities and responsibilities 	<p>Chief Assistant Professor</p> <p>Create academic courses, create learning contents, researching. Create curriculum and materials for learning of students. Giving lectures to students (MSc):</p> <ul style="list-style-type: none"> - "Industrial information systems" (45 hours) – from 2002 to 2010 <p>Giving lectures to students (BSc):</p> <ul style="list-style-type: none"> - "Database in industrial systems" (45 hours) – from 2005 to 2010 - "Industrial computer networks" 32 hours) – from 2007 to 2010 - "Microcontrollers in control systems" (30 hours) – from 2002 to 2010 <p>Conducted laboratory exercises (MSc, BSc):</p> <ul style="list-style-type: none"> - "Industrial information systems" (30 hours) – from 2002 to 2010 - "Database in industrial systems" (30 hours) – from 2005 to 2010 - "Microcontrollers in control systems" (30 hours) – from 2002 to 2008 - "Microprocessor techniques" (30 hours) – from 1997 to 2007 - "Digital processing of the signals" (30 hours) – from 2000 to 2004 <p>Participate in the projects:</p> <ul style="list-style-type: none"> - Scientific-research fund at TU-Gabrovo, "Development and testing of intelligent sensors and distributed systems for collecting and processing data from them" – 2008, participant. - Scientific-research fund at TU-Gabrovo, "Development and testing of intelligent sensors and distributed systems for collecting and processing data from them" – 2009, participant. <p>GUIDES AND CONSULTS GRADUATES. PREPARES CURRICULA AND MATERIALS FOR TRAINING OF STUDENTS. TEACHES AND LEADS LECTURE COURSES TO STUDENTS.</p>
<ul style="list-style-type: none"> • Dates (from – to) • Name and address of employer 	<p>from 03.2003 – to 03.2006</p> <p>Technical University of Gabrovo Faculty of Electrical Engineering and Electronics Department of Automation, Information and Control Systems, 4, H. Dimitar, Gabrovo, Bulgaria</p>
<ul style="list-style-type: none"> • Type of business or sector 	<p>Higher education, Teaching and research.</p>
<ul style="list-style-type: none"> • Occupation or position held • Main activities and responsibilities 	<p>Senior Assistant Professor</p> <p>Create academic courses, create learning contents, researching. Create curriculum and materials for learning of students. Giving lectures to students (MSc):</p> <ul style="list-style-type: none"> - "Industrial information systems" (45 hours) – from 2002 to 2006 <p>Giving lectures to students (BSc):</p> <ul style="list-style-type: none"> - "Database in industrial systems" (45 hours) – from 2005 to 2006 - "Microcontrollers in control systems" (30 hours) – from 2002 to 2006 <p>Conducted laboratory exercises (MSc, BSc):</p> <ul style="list-style-type: none"> - "Industrial information systems" (30 hours) – from 2002 to 2010 - "Database in industrial systems" (30 hours) – from 2005 to 2006 - "Microcontrollers in control systems" (30 hours) – from 2002 to 2006 - "Microprocessor techniques" (30 hours) – from 1997 to 2006 - "Digital processing of the signals" (30 hours) – from 2000 to 2006 <p>Participate in the projects:</p> <ul style="list-style-type: none"> - Scientific-research fund at TU-Gabrovo, "Intelligent inquiry in information systems and automation control in area of education"– 2005, coordinator. - Scientific-research fund at TU-Gabrovo, "Intelligent tools and measurement systems based on sensors with nanostructures"– 2005, participant. - Scientific-research fund at TU-Gabrovo, "Modern management methods and element base of the automation systems"– 2004, participant. - Scientific-research fund at TU-Gabrovo, "Virtual instrumentation for measuring non-electrical quantities"– 2004, participant. <p>GUIDES AND CONSULTS GRADUATES. PREPARES CURRICULA AND MATERIALS FOR TRAINING OF STUDENTS. TEACHES AND LEADS LECTURE COURSES TO STUDENTS.</p>
<ul style="list-style-type: none"> • Dates (from – to) 	<p>from 11.1999 – to 03.2003</p>

- **Name and address of employer** **Technical University of Gabrovo**
Faculty of Electrical Engineering and Electronics
Department of Automation, Information and Control Systems,
4, H. Dimitar, Gabrovo, Bulgaria
- **Type of business or sector** Higher education,
Teaching and research.
- **Occupation or position held** **Assistant Professor**
 - **Main activities and responsibilities** Create academic courses, create learning contents, researching.
Training of students.
Create curriculum and materials for learning of students.
Giving lectures to students (MSc):
 - "Industrial information systems" (45 hours) – from 2002 to 2003
 Giving lectures to students (BSc):
 - "Microcontrollers in control systems" (30 hours) – from 2002 to 2003
 Conducted laboratory exercises (MSc, BSc):
 - "Industrial information systems" (30 hours) – from 2002 to 2003
 - "Microcontrollers in control systems" (30 hours) – from 2002 to 2003
 - "Microprocessor techniques" (30 hours) – from 1997 to 2003
 - "Digital processing of the signals" (30 hours) – from 2000 to 2003
 Participate in the projects:
 - Open Society Foundation, "Information system - FAKULTET"– 2001, participant.
 - Scientific-research fund at TU-Gabrovo, "Development of information system on Technical university of Gabrovo"– 2002, participant.
 - Scientific-research fund at TU-Gabrovo, "Improving the training in technological processes and systems in virtual environments"– 2002, participant.
 - Scientific-research fund at TU-Gabrovo, "Modern management methods and element base of the automation systems"– 2002, participant.
 - Scientific-research fund at TU-Gabrovo, "Modern management methods and element base of the automation systems"– 2003, participant.

EDUCATION AND TRAINING

HIGHER EDUCATION,

SCIENTIFIC TITLE – ASSOCIATE PROFESSOR (DOCENT) – FROM 2010 TO NOW

ACADEMIC POSITION – ASSOCIATE PROFESSOR AT TECHNICAL UNIVERSITY OF GABROVO – FROM 2010 TO NOW

SCIENTIFIC DEGREE – PHILOSOPHY DOCTOR (PHD) – FROM 2006 TO NOW

- Dates (from – to)
 - Name and type of organization providing education and training
 - Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Level in national classification (if appropriate)
 - Dates (from – to)
 - Name and type of organization providing education and training
 - Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Level in national classification (if appropriate)
- From 04.2010**
HIGHER ATTESTATION COMMISSION AT THE COUNCIL OF MINISTERS OF THE REPUBLIC OF BULGARIA
DATABASE IN INDUSTRIAL SYSTEMS
ASSOCIATE PROFESSOR (DOCENT), CERTIFICATE № 26172 / 23.04.2010,
ESTABLISHED WITH PROTOCOL № 2 / 22.02.2010
ACADEMIC POSITION ASSOCIATE PROFESSOR (DOCENT) WITH SPECIALTY 02.21.07 - "AUTOMATED SYSTEMS FOR PROCESSING OF INFORMATION AND CONTROL" (DATABASES IN INDUSTRIAL SYSTEMS)
- From 08.2006**
HIGHER ATTESTATION COMMISSION AT THE COUNCIL OF MINISTERS OF THE REPUBLIC OF BULGARIA
SPECIALTY 02.21.07 - "AUTOMATED SYSTEMS FOR PROCESSING OF INFORMATION AND CONTROL"
- PHILOSOPHY DOCTOR (PHD)**, CERTIFICATE №: 30784 / 18.08.2006,
ESTABLISHED WITH PROTOCOL № 10 / 05.06.2006
SCIENTIFIC DEGREE – PHILOSOPHY DOCTOR (PHD) WITH SPECIALTY 02.21.07 - "AUTOMATED SYSTEMS FOR PROCESSING OF INFORMATION AND CONTROL".
DIPLOMA THESIS – "INTELLIGENT METHODS FOR DATA SEARCH AND PROCESSING IN UNIVERSITY INFORMATION SYSTEM".

- Dates (from – to)
- Name and type of organization providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
- Level in national classification (if appropriate)

PERSONAL SKILLS AND COMPETENCES

MOTHER TONGUE

OTHER LANGUAGES

- Reading skills
- Writing skills
- Verbal skills

- Reading skills
- Writing skills
- Verbal skills

- Reading skills
- Writing skills
- Verbal skills

SOCIAL SKILLS AND COMPETENCES

ORGANIZATIONAL SKILLS AND COMPETENCES

TECHNICAL SKILLS AND COMPETENCES

ARTISTIC SKILLS

FROM 1991 – TO 1996

TECHNICAL UNIVERSITY OF GABROVO

SPECIALTY 02.21.07 - "AUTOMATED SYSTEMS FOR PROCESSING OF INFORMATION AND CONTROL"

COMPUTER SCIENCES. PROGRAMMING LANGUAGES, PROGRAMMING. CONTROL OF AUTOMATED SYSTEMS.

MASTER OF SCIENCE DEGREE

TURKISH, BULGARIAN

ENGLISH

GOOD (B2 EUROPEAN LEVEL, INDEPENDENT LEVEL OF PROFICIENCY)

GOOD (B2, INDEPENDENT LEVEL OF PROFICIENCY)

GOOD (B2, INDEPENDENT LEVEL OF PROFICIENCY)

RUSSIAN

GOOD (INDEPENDENT LEVEL OF PROFICIENCY)

GOOD (INDEPENDENT LEVEL OF PROFICIENCY)

GOOD (INDEPENDENT LEVEL OF PROFICIENCY)

TURKISH

GOOD (B2, INDEPENDENT LEVEL OF PROFICIENCY)

GOOD (A1, BASIC LEVEL OF PROFICIENCY)

GOOD (B2, INDEPENDENT LEVEL OF PROFICIENCY)

WORK IN A TEAM

TEACHING AND LEARNING OF DOCTORAL STUDENTS.

TEACHING AND LEARNING OF STUDENTS.

PARTICIPATION IN RESEARCH TEAMS.

PREPARATION AND PARTICIPATION IN NATIONAL AND INTERNATIONAL PROJECTS AND PROGRAMS.

MANAGEMENT OF THE CENTER FOR ELECTRONIC AND DISTANCE LEARNING

MANAGEMENT OF THE SECTOR (TEAM) FOR DEVELOPMENT OF INFORMATION SYSTEMS.

PRACTICAL AND PROFESSIONAL COMMITMENT.

SKILLS FOR WORK WITH STUDENTS.

CONSULTING OF STUDENTS AND GRADUATES.

PRODUCE LEARNING PROGRAMS AND MATERIALS FOR DOCTORAL STUDIES AND STUDENTS.

PROGRAMMING.

SOFTWARE ENGINEERING.

DESIGN AND DEVELOPMENT OF DATABASE.

DESIGN AND DEVELOPMENT OF INFORMATION SYSTEMS.

DESIGN AND DEVELOPMENT OF COMPUTER NETWORKS.

INTERNET OF THINGS. INDUSTRY 4.0

MONITORING AND CONTROL OF INDUSTRIAL SYSTEMS OVER THE INTERNET.

SYNTHESIS AND COMPILATION OF ELECTRONIC AND DISTANCE LEARNING MATERIALS.

AND COMPETENCES
Music, writing, design, etc.

OTHER SKILLS
AND COMPETENCES

Giving lectures to students (PhD, MSc, BSc):

- Internet based information systems
- Databases
- Industrial networks and systems
- Industrial information systems
- Technology of cyberphysical systems
- Information Systems Related to Occupational Safety
- Information Systems Related to Staff Management
- Database in industrial systems
- Industrial computer networks
- Internet based systems

Giving lecturers to students in abroad:

- Databases - in Trakya University – Edirne, Turkey.
- Web databases in manufacturing systems - Namik Kemal University – Corlu, Turkey.

Specializations (3):

- Erasmus Programme - Alanya Alaaddin Keykubat University , Alanya, Turkey, 2023.
- CEEPUS Summer School in Kielce University of Technology, Kielce, Poland, 2021.
- CEEPUS Summer School in Technical University – Brno, Czech Republic. , 2007
- Erasmus Programme - Trakya University – Edirne, Turkey.
- Erasmus Programme - Namik Kemal University – Corlu, Turkey.

Publications (82):

- 13 articles in scientific journals;
- 63 papers on international scientific conferences;
- 6 books;
- 1 PhD thesis.

Projects (20):

- Foreign projects – 1;
- Nationality projects (in Bulgaria)- 4;
- University projects (in Technical University of Gabrovo) – 17

Deployments and developments

- Deployed University Information System (UMIS v 1.0) in several universities in the Bulgaria.
- Virtual environment for e-learning Moodle+. Integration at University Information System - UMIS

DRIVING LICENCE(S)
ADDITIONAL INFORMATION

Category B

PERSONAL PRIVATE SITE – [HTTP://ALDENIZ.EU](http://aldeniz.eu)

PRIVATE BLOG – [HTTP://BLOG.ALDENIZ.EU](http://blog.aldeniz.eu)

PERSONAL SITE IN WORK – [HTTP://UMIS.TUGAB.BG/RASHIDOV](http://umis.tugab.bg/rashidov)

LINKED IN - [HTTPS://WWW.LINKEDIN.COM/IN/RASHIDOV](https://www.linkedin.com/in/rashidov)

RESEARCHGATE - [HTTPS://WWW.RESEARCHGATE.NET/PROFILE/ALDENIZ-RASHIDOV](https://www.researchgate.net/profile/aldeniz-rashidov)

YOUTUBE CHANNEL- [HTTPS://WWW.YOUTUBE.COM/C/ALDENIZRASHIDOV/](https://www.youtube.com/c/aldenizrashidov/)

PUBLICATIONS	ADDITIONAL INFORMATION ON PUBLICATIONS OF PROFESSIONAL SKILLS AND COMPETENCIES: HTTP://UMIS.TUGAB.BG/RASHIDOV , HTTPS://WWW.RESEARCHGATE.NET/PROFILE/ALDENIZ-RASHIDOV , HTTPS://WWW.LINKEDIN.COM/IN/RASHIDOV
MEMBERS	IEEE Membership Milestone, 2 years IEEE Robotics and Automation Society Membership IEEE Computer Society Membership
ANNEXES	-