

**Akademski
Curriculum vitae**



Personal information

Name and surname	Silvana Mekić
Addresses	Pavla Goranina bb Tuzla
Phones	062/597-170
Fax	
E-mail/Web	silvana.mekic@untz.ba
Nationality	BiH
Date of birth	January 27, 1987.
Gender	Female

Current workplace / position / title	University of Tuzla- RGGF/Assistant professor/Master of safety and assistance
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Work experience

Dates	October 2024. - present
Position / occupation / title	associate/Assistant professor/ Master of safety and assistance (employment)
Basic responsibilities and duties	Conducting classes, working with colleagues, scientific and research work
Employer name	Faculty of Mining, Geology and Civil Engineering, University of Tuzla
Type of business activity of the employer	Higher education, scientific research
Dates	February 27, 2023.- October 2024.(selection by title lasts until February 27, 2028.)
Position / occupation / title	associate/selection by title Senior assistant /Master of safety and assistance (without employment)
Basic responsibilities and duties	Conducting classes, working with colleagues, scientific and research work
Employer name	Faculty of Mining, Geology and Civil Engineering, University of Tuzla
Type of business activity of the employer	Higher education, scientific research
Dates	April 2018. - April 2019.
Position / occupation / title	associate/Assistant (employment)/Graduated safety engineer
Basic responsibilities and duties	Conducting classes, working with colleagues, scientific and research work
Employer name	Faculty of Mining, Geology and Civil Engineering, University of Tuzla
Type of business activity of the employer	Higher education, scientific research

Dates	December 2016.- December 2022.
Position / occupation / title	associate/Selection by title Assistant (without employment)/Graduated safety engineer
Basic responsibilities and duties	Conducting classes, working with colleagues, scientific and research work
Employer name	Faculty of Mining, Geology and Civil Engineering, University of Tuzla
Type of business activity of the employer	Higher education, scientific research

Dates	August 1, 2012.- August 1, 2013.
Position / occupation / title	intern volunteer/occupational safety and fire protection engineer/ Graduated safety engineer
Basic responsibilities and duties	work in the occupational health and safety service
Employer name	Ingram d.d. Srebrenik
Type of business activity of the employer	Quarry, a factory of concrete elements and a lime factory

Education and Training

Dates	(1993 - 2001)
Qualification acquired	primary education
Field of science and profession, acquired titles and skills	primary education
Name and type of organization	Primary school „Podorašje“ in Podorašje, Srebrenik

Dates	(2001 - 2005)
Qualification acquired	Secondary education - IV degree
Field of science and profession, acquired titles and skills	Secondary education (Information Technology and Mathematics High school)
Name and type of organization	Gymnasium „Meša Selimović“ Tuzla

Dates	(2005 - 2009)
Qualification acquired	VII level of higher education – Graduate engineer
Field of science and profession, acquired titles and skills	Graduated Safety Engineer
Name and type of organization	Faculty of Mining, Geology and Civil Engineering, University of Tuzla

Dates	(2018 - 2019) (Date of Master's thesis May 20, 2022.)
Qualification acquired	VIII level of higher education - Master Technical Sciences
Field of science and profession, acquired titles and skills	Master of safety and assistance (disaster risk management and fire engineering)
Name and type of organization	Faculty of Mining, Geology and Civil Engineering, University of Tuzla

Scientific works within formal education

Name of work/paper Master's thesis „Comparative analysis of numerical methods for public buildings fire risk assesment"

Institution Faculty of Mining, Geology and Civil Engineering, University of Tuzla

Year and place 2022, Tuzla

Publications and presentation

Publication title COMPARATIVE ANALYSIS OF NUMERICAL METHODS FOR PUBLIC BUILDINGS FIRE RISK ASSESSMENT

Authors Edisa Nukić, Jelena Marković, Zvezdan Karadžin, Silvana Mekić

Publisher, year and place 8 th International Scientific Conference: Safety Engineering Conference with International Participation on Fire and Explosion Protection, 2022 At: Budva, Montenegro.

Recognitions and awards

Title four silver (2006,2007,2008,2009) and one gold plaque of the University of Tuzli (2009)

Institution Faculty of Mining, Geology and Civil Engineering, University of Tuzla

Reason Recognition for success achieved during studies (average grade above 9)

Participation in the teaching process

For the current academic year

(Note: You can enter only classes in which you are the teacher in charge, and you can also enter classes in which you are an associate teacher)

I cycle of studies -exercises : Civil protection; Personal and collective protective means and equipment; Ergonomics in safety; Chemical, biological and radiation hazards; Physical hazards; Natural hazards and disasters; Theory of combustion and explosion; Fire and explosion protection; Firefighting equipment; Safety in Mining and Energy sectors; Planning and preventive measures for airport safety; Forensic engineering; Firefighting and rescue tactics; Practical training;

II cycle of studies - exercises: New technologies, means and equipment for fire protection; Fire Engineering; Disaster Management; Modern safety sistems in Mining and Geology;

In previos academic years

(Note: You can enter only classes in which you are the teacher, and you can also enter classes in which you are an associate teacher. Also, you can only enter for one previous year)

I cycle of studies - exercises: Physical hazards; Theory of combustin and explosion; Natural hazards and disasters; Fire and explosion protection; Personal and collective protective means and equipment; Firefighting equipment; Firefighting and rescue tactics; Safety in Mining and Energy sectors;Planning and Fire prevention; Security alarms, videro and satellite surveillance;

II cycle of studies - exercises: Fire Engineering;

Personal skills and Competencies

Native language **Bosnian**

Other languages

Understanding	Speaking	Writing
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	Listening	Reading	Speech interaction	Speech	
English	Very good	Good	Good	Good	Good

Scientific, professional and social competences

Competencies for conducting scientific research and teaching in higher education	Conducting classes - exercises on I and II cycles of studies in higher education
Competencies for participation in scientific research projects	Good
Scientific research interests and current professional development	Interests in the field of occupational safety, fire protection, workplace ergonomics, protection from natural hazards and disasters, and environmental protection
Planned professional development	PhD studies
Organizational skills and competencies	Good
Technical skills and competencies	Good
Computer skills and competencies	Basic computer skills (MS Office, Internet, email)
Artistic skills and competencies	Creativity, visual arts, and music

I, the undersigned, hereby confirm that, to the best of my knowledge and on my behalf, the above information is correct in the description of me, my qualifications and my experience in my previous work.

Tuzla, June 3, .2025.

Silvana Mekić, Master of safety and assistance