

# WHERE PASSION LEADS TO EXCELLENCE



MEMBER OF  ADVANS GROUP

ELSYS Eastern Europe, having its business in Belgrade and Novi Sad, Serbia, is a subsidiary of ADVANS Group. ADVANS Group is an international group of experts in software, electronic systems and mechanics. Our 1000 engineers serve a range of industries in: multimedia/wireless, medical, network/telecom, energy, aerospace, defense, automotive and IT.

For our office in **Belgrade and Novi Sad**, Serbia, we are offering:

## Digital IC Design Engineer 2 position - Internship and permanent job positions

ELSYS Eastern Europe is announcing open positions for the winter/spring 2019 internships and entry level permanent positions.

### Description:

You will be a part of a digital design team, constituted of engineers with different level of experience, from experts to juniors. Your duties on the project will include, but will not be limited to:

- Digital design IP architecture development
- Hardware description in VHDL/Verilog
- Pre-synthesis and post-synthesis tools flow setup/run
- IP Verification using direct verification approach
- Intern will receive full training and support from our experienced engineers
- Internship duration is 3 months, with two starting dates:
  - **Round 1 - 3<sup>rd</sup> December**
  - **Round 2 - 18<sup>th</sup> February**
  - or differently defined with candidate
- Full time internship 40h a week or differently defined with candidate
- Internship project can be subject of a bachelor/master thesis or seminar paper
- Interns will receive monthly compensation
- Company will provide accommodation if interns are outside of Belgrade

### Required Skills and Qualifications:

- Final year student or fresh graduate with B.Sc. or M.Sc. degree in electrical engineering
- Motivated, proactive, hard working
- Relevant courses/knowledge: basics of digital electronics, VLSI basics, Architectures of Micro Computing Systems;
- Skills: Familiar with VHDL or Verilog HDL language, Cadence tools knowledge **is a plus**
- Good knowledge of English language

### Employee Benefits:

- Integration Program in a Professional, Young & Dynamic Team with Professional Development Opportunities
- Competitive Salaries & Benefits
- Compensation package includes also Additional Health Insurance, Sport & Social activities
- International Work Environment & Traveling Opportunities

All interested candidates are invited to apply on following link [www.elsys-eastern.com/career/internships](http://www.elsys-eastern.com/career/internships) with **CV and motivation letter in English**, indicating the field of interest, relevant college courses and projects. Deadline for application: **Round 1 - 17<sup>th</sup> November & Round 2 – 22<sup>nd</sup> December**. Interviews are planned from end of October; the final list of selected candidates will be announced by **Round 1 – 22<sup>nd</sup> November & Round 2 – 15<sup>th</sup> January**.