**General information**

[STEM Games](https://stemgames.hr/) is an international competition intended for STEM students. Since the first Games in 2018, this competition has yearly gathered around 2000 European students that have competed in problem-solving competitions, sports, and eSport. After the successful Games last year, they are returning in full glory this year, taking place in Umag **from the** **11th till the 16th of May**.

Students will have a chance to think outside the box and show their knowledge by solving tasks that are waiting for them. They can also show off their athletic or gamer skills depending on the Knowledge Arena in which they will be competing at.

The thing that differentiates this competition from other students’ problem-solving competitions is that students have entire freedom when solving the tasks and choosing their resources. The Games’ tasks aren’t just theoretical. They describe everyday problems and push youth to put their knowledge and cleverness to test.

STEM Games have become the central event at which the students deal with challenging tasks and then gather experiences worth a lifetime. Even though this event targets STEM field students, the organization team is made from hundreds of students from different fields and institutions. This team filled with diverse skills has been working hard since October 2024 to ensure you with an incredible atmosphere that will be revealed in May.

With rising anticipation and interest for the Games, a great number of educational institutions from the STEM field has already applied this year[[1]](#footnote-0):

1. [**FER**](https://www.fer.unizg.hr/) - University of Zagreb, Faculty of Electrical Engineering and Computing
2. [**FERIT**](https://www.ferit.unios.hr/) - Josip Juraj Strossmayer University of Osijek, Faculty of Electrical Engineering, Computer Science and Information Technology Osijek
3. [**FESB**](https://www.fesb.unist.hr/) - University of Split, Faculty of Electrical Engineering, Mechanical Engineering and Naval Architecture
4. [**FOI**](https://www.foi.unizg.hr/) - University of Zagreb, Faculty of Organization and Informatics
5. [**FSB**](https://www.fsb.unizg.hr/) - University of Zagreb, Faculty of Mechanical Engineering and Naval Architecture
6. [**GEOF**](http://www.geof.unizg.hr/?lang=en) - University of Zagreb, Faculty of Geodesy
7. [**MATHOS**](https://www.mathos.unios.hr/) - Josip Juraj Strossmayer University of Osijek, Department of Mathematics
8. [**PMF**](http://www.pmf.unizg.hr/) - University of Zagreb, Faculty of Science
9. [**RITEH**](http://www.riteh.uniri.hr/) - University of Rijeka, Faculty of Engineering
10. [**SFSB**](http://www.sfsb.unios.hr/) - Josip Juraj Strossmayer University Osijek, Faculty of Mechanical Engineering in Slavonski Brod
11. [**SOSS**](https://www.oss.unist.hr) - University of Split, Department of Professional Studies
12. [**SUM**](https://www.sum.ba/) - University of Mostar
13. [**TVZ**](https://www.tvz.hr/) - Polytechnic of Zagreb
14. [**UNIN**](https://www.unin.hr/) - University North, University Center Varaždin
15. [**UNIRI**](http://www.uniri.hr/) - University of Rijeka, Department of Physics, Biotechnology, Mathematics, Informatics
16. [**UNIPU**](https://www.unipu.hr/)- Juraj Dobrila University of Pula
17. **ETF UNSA** -University of Sarajevo, Faculty of Electrical Engineering
18. **HVU** – University of Zagreb, Croatian Military Academy
19. **FPZ** –University of Zagreb, Faculty of Transport and Traffic Sciences
20. **IV** – Istrian University od Applied Sciences
21. **PFRI** – University of Rijeka, Faculty of Maritime Studies
22. **Technical Department** – University of Slavonski Brod
23. [**KEMOS**](https://www.mathos.unios.hr/) - Josip Juraj Strossmayer University of Osijek, Department of Chemistry
24. **FTRR** - Josip Juraj Strossmayer University of Osijek, Faculty of Tourism and Rural Development in Požega

1. The list of faculties is subject to change. [↑](#footnote-ref-0)