Learning outcomes of the specialist professional graduate study Occupational Safety

1. Distinguish the international legal order from the national legal order
2. Critically consider the occupational safety system and policy
3. Create internal acts in the field of occupational safety on the basis of legal regulations
4. Create safety solutions using applicable legislation and regulations
5. Apply appropriate tools and devices in the process of implementing occupational safety measures
6. Develop guidelines for job position design and organization of work processes in a way that will contribute to the improvement of occupational safety systems
7. Develop operational plans and programs in the part related to occupational safety
8. Critically evaluate the characteristics of pollutants and their effect in the environment
9. Prepare a risk assessment of the business entity
10. Plan preventive measures in occupational safety
11. Apply economic principles in the planning of occupational safety systems
12. Improve the occupational safety system by applying recognized occupational safety rules and applicable standards
13. Manage work in the occupational safety system
14. Prepare reports that accompany occupational safety tasks
15. Use quantitative and qualitative methods in the analysis of data in the field of occupational safety
16. Develop a training plan and program for working in a safe manner
17. Create documentation that accompanies the program for working in a safe manner
18. Create documentation that accompanies the training program for subjects in occupational safety
19. Create instructions for working in a safe manner
20. Create instructions for working in a safe manner
21. Apply the principles of technical protection in order to prevent illegal actions against persons and/or property
22. Choose appropriate action in case of danger to persons, property or the environment
23. Organize occupational safety in different business entities
24. Assess security risks in an information system
25. Evaluate the selection of safety solutions when planning industrial production systems
26. Evaluate the selection of safety solutions in the fire protection system

Manage human and material resources in the field of fire protection