

List of subjects for "Fire safety" field of study

1. History
2. Foreign language
3. Philosophy
4. Life safety
5. Physical education
6. Enterprise economics and production management
7. Physics
8. Mathematics
9. Computer science
10. Ecology
11. Applied mechanics
12. Technical systems reliability
13. Automatic control theory
14. Electrical engineering and electronics
15. Metrology, standardization and certification
16. Material science
17. Engineering drawing and computer graphics
18. Chemistry
19. Research basics
20. Human anatomy and physiology
21. Russian language and culture of speech
22. Hydraulics
23. Thermal engineering
24. Combustion and explosion theory
25. Fire prevention basics
26. Physical and chemical basis of fire development and fire extinguishing
27. Dangerous fire factors forecasting
28. Fire risk assessment for civic and production facilities
29. Fire safety management
30. Buildings and facilities and their fire resistance
31. Fire prevention in construction
32. Fire-fighting and rescue equipment
33. Technological processes fire safety
34. Fire extinguishing managements and methods
35. Electric installation fire safety
36. Automatic industrial and firefighting systems
37. Automatic firefighting systems calculations, installment and operation
38. Fire safety legal regulation
39. State fire supervision
40. Fire safety economics
41. Jurisprudence
42. Sociology (social safety)
43. Psychology and pedagogics
44. Political science
45. First-aid basics
46. Knowledge and skills systematization in professional activity
47. Fire safety in petrochemical industry
48. Fire safety in construction industry
49. Industrial facilities fire safety
50. Fire safety at oil and gas extraction, transportation and storage facilities
51. Residential and civil buildings fire safety
52. Applied physical education
53. Supervision and control in the security center
54. Safety monitoring
55. Fire safety information support
56. Engineering work station
57. Protection in emergency situations
58. Engineering civil and territory protection in emergency situations
59. Education internship (internship for getting primary professional skills, including skills for research)
60. Production internship (internship for getting professional skills and experience in the field of study)
61. Production internship (pre-diploma practice)
62. Production internship (research)
63. State exams