

**The State Educational Establishment
“University of Civil Protection of the Ministry for Emergency
Situations of the Republic of Belarus”**



TRAINING PROGRAMS

Minsk

Educational programs of higher education Bachelor degree

№	Specialty title	Duration of study
1.	1-94 01 01 “Prevention and elimination of emergencies” for “Bachelor of Engineering”	4 years (full-time learning)
2.	1-94 01 01 “Prevention and elimination of emergencies” for “Bachelor of Engineering”	5 years (distance learning)
3.	1-94 02 02 “Fire and industrial safety” for “Bachelor of Engineering”	4 years (full-time learning)
4.	1-94 02 02 “Fire and industrial safety” for “Bachelor of Engineering”	5 years (distance learning)

Educational programs of higher education Master degree

№	Specialty title	Duration of study
5.	1-94 80 01 “Prevention and elimination of emergencies” for “Master of Engineering”	1 year (full-time learning)
6.	1-94 80 01 “Prevention and elimination of emergencies” for “Master of Engineering”	1,5 year (distance learning)
7.	1-94 81 01 “Management of emergency prevention” for “Master in management”	1 year (full-time learning)
8.	1-94 81 01 “Management of emergency prevention” for “Master in management”	1,5 year (distance learning)

Postgraduate education

№	Specialty title
9.	05.26.02 “Safety in emergency situations”
10.	05.26.03 “Fire and industrial safety”
11.	05.26.07 “Civil protection”

Retraining programs for managers and specialists with higher education

№	Specialty title	Duration of study
12.	1-94 02 72 “Engineering of safety construction” for “Engineer in safety” qualification	1,5 year (distance learning)
13.	1-94 02 71 “Industrial safety” for “Engineer in industrial safety” qualification	1,5 year (distance learning)
14.	1-94 01 71 “Prevention and elimination of emergencies” for “Engineer in prevention and elimination of emergencies” qualification	1,5 year (distance learning)
15.	1-24 01 71 “Jurisprudence” for “Lawyer” qualification	1,5 year (distance learning)
16.	1-59 01 06 “Labor safety in non-productive branch of industry” “Specialist in labor safety” qualification	1,5 year (distance learning)

TRAINING COURSES

OIL, GAS, LPG

№	Course title	Duration, hours	Duration, days
17.	Fire-extinguishing on the objects of storage, transportation and refining of oil products and LPG	80	11
18.	Prevention actions and elimination of emergencies at gas pipe lines	36	5
19.	Fire extinguishing at oil and LPG storage facilities	80/36	11/5
20.	Tactics of sublevel way of oil and petroleum products extinguishing in tanks not equipped with fire-extinguishing system	36	5
21.	Fire extinction of oil, oil products and gas at the storage facilities	60/36	12/5
22.	Elimination of oil spills on water surface	36	5
23.	Fire-extinguishing on the tanks for oil and oil products storage with maximum size of mirrored surface	36	5

CBRN, HAZMAT

24.	Hazardous chemical substances incidents response (in Russian and English)	64	12
25.	Responding to incidents involving chemical, biological, radioactive and nuclear substances (in accordance with recommendations of NATO Civil Emergency Planning and Civil Protection Committee) (in Russian and English)	68/36	12/5
26.	Responding to incidents involving chemical, biological, radioactive and nuclear substances (Train the Trainer)	64	12
27.	First responders at the event of radiological emergencies (based on the IAEA-guidelines for first responders at the event of a radiological emergencies)	60/40	11/5
28.	Chemical weapons protection (joint basic and advanced course on assistance and protection) (according the OPCW recommendations)	58	10
29.	Chemical Weapons Protection (Train the Trainer)	36	5
30.	Elimination of emergencies involving hazardous chemicals and radioactive substances	36	5
31.	Hazardous goods transportation accidents response	62	11
32.	Hazardous chemical and radiation materials response	36	5
33.	Rescue operations in areas of chemical contamination	38	5
34.	Organization and conducting of rescue operations in areas of radioactive and chemical contamination	106	26
35.	Rescue operations in areas of radioactive contamination	36	5
36.	Specialists, responsible for radiation safety and control	64	12
37.	Radiation supervisor-chemist	76	12
38.	Radiological incidents response	68/36	11/5
39.	Responding to accidents involving spills of hazardous materials	70	12

TRANSPORT EMERGENCIES

№	Course title	Duration, hours	Duration, days
40.	Rescue actions at transport	70/36	12/5
41.	Tactics of extinguishing and conducting urgent rescue operations at railway transport	38	5
42.	Rescue and firefighting operations on aircrafts and civil aviation facilities (in accordance with standards and recommendations of International Civil Aviation Organization)	70/36	12/5
43.	Fire-fighting workers on civil aviation facilities	68/36	11/5
44.	Pressure-fed fuel fire drills. Human performance, including team coordination (aircraft training)	18	3
45.	Organization of search and rescue works in aviation emergencies (for operative-tactics specialists)	62	12
46.	Rescue training and aid rendering for passengers of aircraft in case of aviation event	12	2
47.	Training on conducting rescue operations and the use of rescue equipment (cabin crew members)	16	2
48.	Training on conducting rescue operations and the use of rescue equipment (pilots)	14	2

ECOLOGICAL EMERGENCIES

49.	Actions of rescue units at earthquakes	72	11
50.	Forest fires extinguishing with aviation	156	23
51.	Forest fires extinguishing with aviation (for firefighters paratroopers)	36	5

INDUSTRIAL EMERGENCIES

52.	Rescue actions in collapsed buildings	60/36	12/5
53.	Rescue actions in multistoried buildings (basic)	74/36	12/5
54.	Rescue actions in collapsed buildings, at transport and on multistoried buildings	70	11
55.	Rescue actions in emergency area (rescue actions instructor)	60	12
56.	Fire extinguishing and rescue works conducting	72/36	12/5
57.	Operations on emergencies response with the use of rescue tools and equipment	74	12
58.	Conducting rescue actions in the environment unsuitable for breathing	72/36	12/5
59.	Application of rescue equipment and tools at emergency situations response	52	9

INCIDENT & SERVICE MANAGEMENT

№	Course title	Duration, hours	Duration, days
60.	Emergency response management (in Russian and English)	78	12
61.	Management of fire and rescue incidents	36	5
62.	Monitoring and forecasting of emergency situations	56/38	12/5
63.	Management of operative and tactical activity	64/40	12/5
64.	Ecological emergency response management	38	5
65.	Management in functioning of the state system on emergencies prevention and elimination and civil defense	72	12
66.	Basics of management and decision making	80	12
67.	Theoretic and psychological basis of management	68/38	12/5
68.	Management of supervising activity on population and area protection from natural and technogenic emergencies and civil protection activity	72	12
69.	Management in scientific and educational activity of emergency bodies and divisions	68/38	12/5
70.	Management of economic, financial and logistical activities of the bodies and divisions of emergency service	72	12
71.	Rescue and firefighting actions management	36	5
72.	Evacuation activities	40	5
73.	Application of forces and means in emergencies	130	18

SPECIALIZED COURSES

74.	Rescuer-firefighter	530	90
75.	Automobile crane operator Category 7	92	19
76.	Automobile crane operator Category 6	674	150
77.	Firefighter-trooper Category 6	254	47
78.	Industrial climber of 5 category	98	12
79.	Industrial climber with skills of tree work	128	18
80.	Mobile electric power plant driver category 4	160	23
81.	Lift truck and auto hydraulic ram driver category 4	624	97
82.	Combat and special vehicles driver	160	23
83.	Hooker	160	23
84.	Safe fire extinguishing at electrical installations under voltage from 0.22 kV to 110 kV inclusive	156	18

NOTE:

During training all international trainees are provided with hotel rooms and three meals a day.

Professional staff of the University may develop any program (including combined) according to the needs of any fire and rescue agencies and organizations.

CONTACTS

E-mail: smippk@ucp.by

Tatsiana Surykava – head of international relations sector, phone +375-177-76-50-75;

Nickolay Zakhvitsevich - head of marketing sector, phone/fax: +375-177-77-27-75, mob. +375-29-361-79-86;

Husel Volotovskaya – marketing specialist, phone: +375-177-77-27-58, phone/fax +375-177-77-27-75, mob. +375-29-696-42-17;

Vera Hancharyk – marketing specialist, phone: +375-177-77-27-59, phone/fax +375-177-77-27-75.

<http://ucp.by>
[http; // rescuetraining.ucp.by](http://rescuetraining.ucp.by)

