

Annex 8 Courses and Hours of Safety and Health education and Trainings for Supervisors in charge of Construction Works

I. Courses and hours of safety and health education and trainings specified for supervisors in charge of trench bracing works (18 hours)

No.	Course Name	Hour(s)
1	Laws and regulations relevant to occupational safety and health in trench bracing works	3 hours
2.	Knowledge related to retaining support	3 hours
3.	Knowledge relevant to machinery, equipment, devices, workplace and work safety in trench bracing works	6 hours
4	Safety work standards and accident handling	3 hours
5	Safety management and implementation of trench bracing works	3 hours

II. Courses and hours of safety and health education and trainings specified for supervisors in charge of open-air excavation works (18 hours)

No.	Course Name	Hour(s)
1	Laws and regulations relevant to occupational safety and health in open-air excavation works	3 hours
2.	Knowledge relevant to open-air excavation	3 hours
3.	Knowledge relevant to machinery, equipment, devices, workplace and work safety in open-air excavation	6 hours
4	Safety work standards and accident handling	3 hours
5	Safety management and implementation of open-air excavation works	3 hours

III. Courses and hours of safety and health education and trainings specified for supervisors in charge of template bracing works (18 hours)

No.	Course Name	Hour(s)
1	Laws and regulations relevant to occupational safety and health in template bracing works	3 hours

2.	Knowledge relevant to template bracing	3 hours
3.	Knowledge relevant to machinery, equipment, devices, workplace and work safety in template bracing works	6 hours
4	Safety work standards and accident handling	3 hours
5	Safety management and implementation of template bracing works	3 hours

IV. Courses and hours of safety and health education and trainings specified for supervisors in charge of tunnel excavation works (18 hours)

No.	Course Name	Hour(s)
1	Laws and regulations relevant to occupational safety and health in tunnel excavation works	3 hours
2.	Knowledge relevant to tunnel excavation	3 hours
3.	Knowledge relevant to machinery, equipment, devices, workplace and work safety in tunnel excavation works	6 hours
4	Safety work standards and accident handling	3 hours
5	Safety management and implementation of tunnel excavation works	3 hours

V. Courses and hours of safety and health education and trainings for specified supervisors in charge of tunnel lining works (18 hours)

No.	Course Name	Hour(s)
1	Laws and regulations relevant to occupational safety and health in tunnel lining works	3 hours
2.	Knowledge relevant to tunnels lining	3 hours
3.	Knowledge relevant to machinery, equipment, devices, workplace and work safety in tunnel lining works	6 hours
4	Safety work standards and accident handling	3 hours
5	Safety management and implementation of tunnel lining works	3 hours

VI. Courses and hours of safety and health education and trainings specified for supervisors in charge of scaffolding and scaffolds

assembly works (18 hours)

No.	Course Name	Hour(s)
1	Laws and regulations relevant to occupational safety and health in scaffolding and scaffolds assembly works	3 hours
2.	Knowledge relevant to scaffolding and scaffolds assembly	3 hours
3.	Knowledge relevant to machinery, equipment, devices, workplace and work safety in scaffolding and scaffolds assembly works	6 hours
4	Safety work standards and accident handling	3 hours
5	Safety management and implementation of scaffolding and scaffolds assembly works	3 hours

VII. Courses and hours of safety and health education and trainings specified for supervisors in charge of skeleton steel erecting works (18 hours)

No.	Course Name	Hour(s)
1	Laws and regulations relevant to occupational safety and health in skeleton steel erecting works	3 hours
2.	Knowledge relevant to skeleton steel erecting	3 hours
3.	Knowledge relevant to machinery, equipment, devices, workplace and work safety in skeleton steel erecting works	6 hours
4	Safety work standards and accident handling	3 hours
5	Safety management and implementation of skeleton steel erecting works	3 hours

VIII. Courses and hours of safety and health education and trainings specified for supervisors in charge of roofing operations (18 hours)

No.	Course Name	Hour(s)
1	Roofing operation safety and health laws and regulations	3 hours
2.	Knowledge related to roofing operations	3 hours

3.	Knowledge related to roofing operation construction machinery, equipment, tools, operating environment and operational safety	6 hours
4	Safety work standards and accident handling	3 hours
5	Roofing operation safety management and implementation	3 hours

