

## Curriculum

Georgian Institute of Public Affairs (GIPA)

Program Name - Occupational Safety and Environmental Technologies

I Part (I academic year)			
N	Prerequisite for admission to the module	Credit	Module
General Modules			
1	Complete general education	3	Information literacy 2
2	Complete general education	5	Foreign language (English language)
3	Complete general education	3	Entrepreneurship 3
Professional mandatory modules			
4	Complete general education	2	Introductory practice
5	Complete general education	3	Basics of management
6	Complete general education	4	Basics of environmental protection
7	Complete general education	4	Basics of anatomy
8	Complete general education	4	Basics of psychology
9	Foreign language (English language)	3	Sectoral English language
10	Complete general education	8	Health, safety and environmental regulations and standards
11	Complete general education	4	Hazard and risk control at workplaces
12	Basics of environmental protection	7	Environmental protection and climate challenges
13	Basics of anatomy	4	Hazards and risk control of damage to the propulsion system
14	Hazard and risk control at workplaces	2	Hazard and risk control of work equipment
15	Hazard and risk control at workplaces	4	Chemical and biochemical hazard and risk control
	Total	60	Total
II Part (II academic year)			
N	Prerequisite for admission to the module	Credit	Module
1	Basics of environmental protection	7	Waste management
2	Hazard and risk control at workplaces	5	Electrical and fire safety
3	Basics of environmental protection	7	Water and air pollution
4	Hazard and risk control at workplaces	3	Transport safety and risk control
5	Basics of environmental protection	4	Management of environmental protection
6	Basics of management	6	Occupational health and safety management
7	Management of environmental protection	4	Planning to respond to environmental emergency situations
8	Hazard and risk control at workplaces	4	Controlling threats and risks of physical and psychological harm
9	All professional modules	20	Summarizing (final) practice
	Total	60	Total