

BIOLOGICAL RISK: ESCHERICHIA COLI, WINGED ANIMAL GUANO, LEGIONELLA

As provided by the State-Regions Agreement dated 07/07/2016, the courses valid for all security subjects can be used through e-learning delivery procedures.

Training goal: the purpose of the course is to provide knowledge pertinent to the theme of biological agents to reduce the risks of exposure and adopt appropriate preventive and protective measures.

Certificate of Attendance: Each participant will receive a certificate, after having taken and passed a test, in accordance with the State-Regions Agreement 21 December 2011, valid over the entire national territory. The documentation will be transmitted, over computerised form, personally to each user who will be able to download both the Attendance Certificate and the Citizen's Training Booklet directly from the platform.

Total duration of Course: 1 hour

Planned Training: The minimum duration of the refresher modules varies according to the subjects to be trained (Annex II State-Regions Agreement 07/07/2016).

Learning Method/Use: E-Learning as defined by Annex II of the State-Regions Agreement dated 7 July 2016

Course Content:

<u>Biological agents</u>	Micro-organisms Biological agents in Legislative Decree no. 81/2008
<u>Specific biological risks: Escherichia coli, winged animal guano, Legionella</u>	Escherichia coli Winged animal guano Legionella

People in Charge of Didactic and Technical Management:

Course Director/Scientific Head: Rocco Vitale and Francesco Naviglio

Content Mentor/Tutor: Chiara Ballarini

Process Tutor: Roberta Cirelli

Platform Developer: Simone Vannucci

Speakers/Instructors who have contributed to the drafting of the texts: Silvia Scotto, Costantino Signorini

All the instructors possess the necessary requirements pursuant to the Interministerial Decree of 6 March 2013 "Criteria for the certification of the figure of educator for health and safety in the workplaces"

Technical sheet:

Each AiFOS course is created in accordance with the international SCORM 1.2 standard.

The platform is equipped with a LMS management system.

TECHNICAL REQUIREMENTS FOR USING THE PLATFORM

The technical requirements are always updated and can be visualised in real time at the following link:

http://service.aifos.org/home/e-learning/e-learning/requisiti_tecnici_minimi

Registration Method: User registration on the platform.

Skills and Requirements: The participants must be able to access the technologies used, have familiarity with the device chosen in order to take the course (Computer or Tablet) and good knowledge of the language used.

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Communication interface: Platform communication is made possible through direct contact with the tutor who can be contacted by email at tutor@aifos.it and with technical support who can be contacted by email at assistenza@aifos.it.

Method for Tracking Activities: Every AiFOS course is created in accordance with the international SCORM 1.2 standard. The use of this form allows AiFOS to guarantee tracking, on its own platform, of all the information regarding the participants and the use of the didactic materials. Tracking of the platform information, user access and certification is stored by AiFOS, in accordance with the terms prescribed by law.

The platform is equipped with the LMS management system, able to monitor and certify:

- The progress and completion of the learning activities for each user
- The tracking of each activity carried out while connected to the system and its duration
- The tracking of the individual learning units structured in Learning Object, containing a series of tools, such as the text of the lesson, the audio explaining the topics, learning support documents, brief examples, and animation videos.
- The procedure for and passing of the learning evaluations.

Use availability period: The duration of the course is expressed in hours.

The amount of time available to complete the entire course, from the moment it is purchased, is equal to 60 days, except for various agreements with management.

Method of Learning Assessment: Learning verification is carried out through participation in **intermediate testing** useful for self-learning, provided for each learning unit and a **final test** for the purpose of consolidating the knowledge acquired during the entire course.

Each final test is made up of 10 questions with multiple choice answers (each made up of at least three alternative answers) based on the type of course. The final result is considered positive if at least 70% of the questions are answered correctly.

AiFOS NATIONAL TRAINING BODY: AiFOS, the Italian Association of Instructors and Operators of Work Safety, operating over the entire country, by decree (art. 32, paragraph 4 of Legislative Decree 9 April 2008, n. 81 and the State-Regions Agreement of 7 July 2016) for the realisation of training courses issuing certification.

AiFOS, as the supplier, commits to make course access credentials available if requested by supervisory authorities.

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