

## A few tips for the platform

- Require internet connection
- Can access 24/7
- Free course
- Can follow the course in the computer or tablet or mobile phone

75% completeness in Dec 2021

→ Certificate

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## Access to Myanmar knowledge sharing platform



Link to Moodle e-learning platform

<https://moodle.fondation-merieux.org/course/view.php?id=19>



Link for registration to get full access the platform

<https://forms.office.com/r/yNDvM5hhLW>



## Fondation Mérieux (FMX):

The Fondation Mérieux began working in Myanmar since 2011, had renovated three public health laboratory units, supported microbiology tested at Public Health Laboratory in Mandalay, and supported the construction of new National Public Health Laboratory of Yangon.

Mission of Fondation Mérieux is to strengthen local capacities to fight infectious diseases that affect vulnerable population in developing countries, particularly mothers and children.

## The Yangon office address is:

Room No. (201)/Block (A), 2nd Floor,  
Times Link Condo, Dhamazedi Rd, Bahan  
Township, Yangon



### Training session 1 – Quality Management

The course content will be as follow:

#### Session 1: Basic quality concepts

- Challenges of a quality management system in laboratories
- Evolution of quality through history
- ISO15189 and QMS
- Quality project team
- Process mapping
- Quiz

#### Session 2: Quality of processes

- Operational processes
- Support processes
- Quiz

#### Session 3: Managing quality

- Document and record management
- Management processes: Personnel management, Internal audit and review
- Tools for the quality management: non-conformity, quality meeting, risk management, action plan, quality indicator
- Quiz

#### Resources:

- Glossary
- Extra Resources



### Training session 2 – Biosafety & Biosecurity

The course content will be as follow:

#### Session 1: From hazard to risk

#### Session 2: Risk Assessment

#### Session 3: Biosafety laboratory

- Principles of containment and laboratory design
- Laboratory workflows by WHO

#### Session 4: Biosafety cabinet

#### Session 5: Personal protective equipment

#### Session 6: Decontamination and waste management

- Decontamination
- Waste management
- Autoclave
- Sharps handling by WHO

#### Session 7: Emergency – incident response

#### Session 8: Transport

- Conclusion
- Quiz
- Resources



### Knowledge sharing session 1 – COVID-19

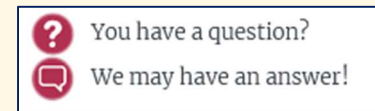
The course content will be as follow:

- General information about COVID-19 testing
- Training courses available
- SOP and job aids
- Manufacture documentation
- COVID Tracker



#### General discussion forum

On this forum, all participants are allowed to ask questions, share knowledge and experience, and give comments.



**FMX-SEALAB technical team are ready to response your activities as soon as possible.**

Under interesting topic, the participants are requested to vote three most interesting topics out of:

- Culture and sensitivity
- Blood sample collection and peripheral blood film preparation
- Quality indicators
- H & E staining
- Blood transfusion