

Live Online

INFECTION PREVENTION AND CONTROL PROFESSIONAL CERTIFICATE

OPERATE TOWARDS LEADERSHIP IN THE IPC FIELD

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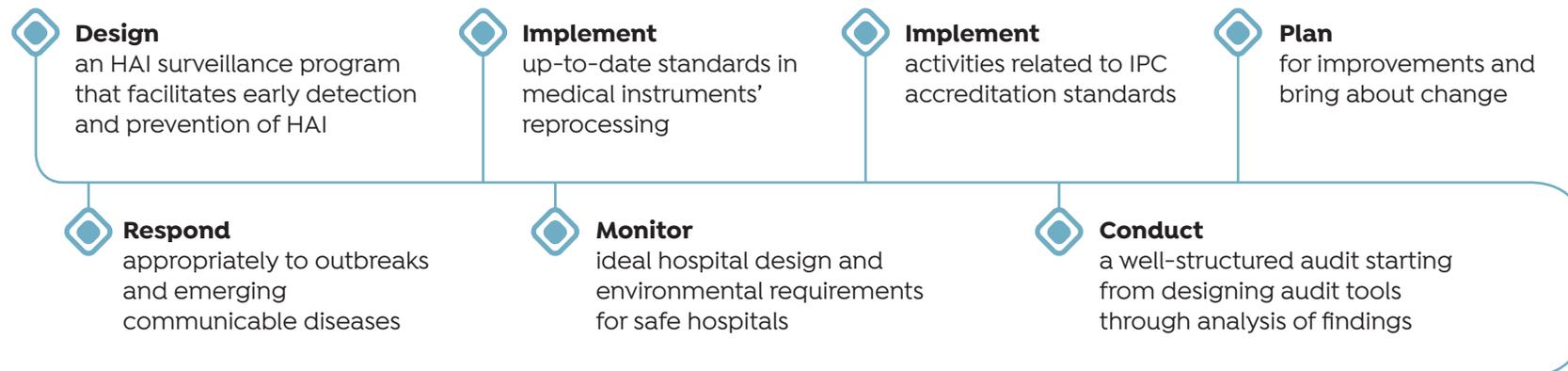
Program Overview

Emerging life-threatening infections have increased the demand for efficient and sustainable infection prevention and control within the healthcare domains. Oversight of the suitable tools and standards will result in an uncontrolled spread of infections which could eventually lead to huge economic and social burdens.

This program offers a comprehensive view on this topic through three short courses that focus on hands-on exercises and hospital visits preparing participants for leadership in the IPC field and healthcare domains.

Moreover, they will have the ability to design surveillance programs and carry out activities for the early detection and prevention of healthcare-associated infections.

Key Benefits



Program Outline

Core Courses

Reprocessing of Medical Devices (CSSD)

18 hrs

- This course aims to provide standardized knowledge of the theory and practice standards needed for participants through updated academic content and observation of best practices in hospital visits.
- This will include all processes related to reprocessing, starting from cleaning, wrapping, sterilization and disinfection. In addition to this, the ideal layout of a sterilization services' department will be covered, as well as quality control aspects related to the sterilization process during and after reprocessing.
- By the end of the course, participants will be able to apply the best practices in cleaning, wrapping, disinfection and sterilization of medical devices. They will also recognize ideal storage, dispensing, and traceability concepts of medical devices. Moreover, they will be able to evaluate medical instruments' reprocessing practices according to evidence-based knowledge.

Healthcare Associated Infections' Surveillance

21 hrs

- This course will cover the main principles of epidemiology, different types of HAIs, and surveillance methodologies necessary to monitor, control, and prevent infections. The course will cover basic statistical knowledge required to translate surveillance data into meaningful reports (tables and graphs).
- Participants will also be able to explain different epidemiological terms that support early detection of emerging infections. They will have the ability to define different types of HAIs based on CDC definitions and apply these definitions at their work environment to diagnose and prevent HAIs. Moreover, participants will be able to design a surveillance program, translate surveillance data into statistical measures, write a detailed report explaining the outcomes of the surveillance program, and finally, they will be able to use benchmarking concepts to evaluate the surveillance program.
- Participants will actively participate in learning activities that will include flipped classrooms, group discussions, interactive presentations, and case studies. Real surveillance data will be used to illustrate methods for data analysis, interpretation and graphical presentations.

Program Outline

Infection Prevention and Control Aspects to Achieve Accreditation

24 hrs

- A rapidly evolving health care environment has created an increasingly complex landscape for the infection prevention (IP) professionals to navigate, resulting in expanded functions and roles. Furthermore, the composition of the IPC workforce is changing. IP needs managerial skills to bring about the change they need.
- Once the course is completed, candidates will acquire essential competencies needed by the IPs to carry out their role in accreditation of healthcare systems. They will have the ability to identify IPC's role in the accreditation of health care settings, organize evidence-based IPC programs, manage potential infectious risks, implement accreditation requirements, and utilize improvement methodologies to enhance and sustain infection prevention and control practices.
- This course addresses the managerial and analytical skills needed by IP by engaging the candidates in different learning activities including flipped classrooms, group work and discussions, and hospital visits.
- This will allow them to master the know-how for joining or leading the IPC program to effectively achieve accreditation, ensuring reliable healthcare services in the 21st century.

Business Acumen Self-Paced Online

Effectively operating within a business setting and making a positive impact requires a certain set of skills and competencies. Explore critical 21st-century skills needed for today's business world, enabling passion and speed in dealing with different business situations.

* For the most updated list of Business Acumen courses [CLICK HERE](#)

Admission Criteria

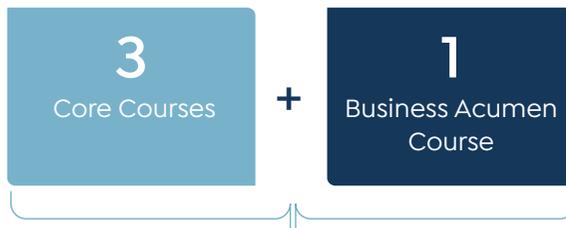
- Staff operating and auditing central sterilization services department (CSSD).

- Infection prevention (IPs) professionals managing and practicing infection prevention and control (IPC) programs in healthcare settings, epidemiologists, microbiologists and public health professionals.

- Healthcare professionals (Doctors, nurses, pharmacists, dentists, laboratory staff and healthcare administrators) interested in IPC practices, accreditation, hospital epidemiology, and healthcare associated infections (HAI)

- Junior academic staff teaching epidemiology, IPC programs, and surveillance curricula as well as fresh graduates interested in the IPC program

Program Highlights



- Courses can be taken separately
- Dynamic group and peer-to-peer discussions
- Game-based learning and interactive presentations
- Healthcare-oriented assignments and projects
- Case studies, applications and simulations
- Hospital visits to observe best practices of IPC

A full schedule will be shared upon registration

Who Should Attend?

- **Participants with a medical background**

(Bachelor of medicine, pharmacists, dentists, nursing, etc.) and fresh graduates are welcome.

- **Participants with a non-medical background**

working in the IPC field (e.g. Bachelor of Science) should have at least one-year of experience in hospitals.

Program Fees

Core courses	for Egyptians	for Non-Egyptians
Reprocessing of Medical Devices (CSSD) <i>(18 Hours including 3 hours hospital visits)</i>	EGP 6,200	USD 300
Healthcare Associated Infections' Surveillance <i>(21 Hours)</i>	EGP 7,250	USD 350
Infection Prevention and Control Aspects to Achieve Accreditation <i>(24 Hours including 3 hours hospital visits)</i>	EGP 8,300	USD 400
Business Acumen online course fees per course	EGP 2,500	USD 150
Total program investment:	EGP 24,250	USD 1,200

[CLICK HERE](#) for payment options

Certificate

Certificate of Completion from the School of Business will be granted to participants who complete at least 75% of the program's total hours. This includes the three core courses and the business acumen course.



Scholarship Opportunities

Supporting our participants in their pursuit of lifelong learning is of paramount importance to us. For this reason, we offer a variety of scholarships to help support your professional development. Explore our scholarship options to find one that suits your circumstances.

◆ Alumni Advantage Program

Rekindle your passion for learning with our exclusive Alumni Advantage Program. As a valued AUC or AUC School of Business Executive Education alumnus, we invite you to benefit from a 10% discount on our diverse Executive Education programs, whether in-person, blended, or online. This distinctive offer adheres to our standard admission requirements and underscores our commitment to supporting your ongoing professional development.

These exclusive benefits, adhering to our standard admission requirements, underscore our commitment to supporting the lifelong learning journey and professional development of our alumni.

◆ Exclusive AUC Alumni Benefits

Rekindle your passion for learning with our exclusive benefits:

- AUC Alumni Advantage Program: As a valued AUC alumnus, we invite you to take the first course in our diploma programs complementary - free of charge or enjoy a 10% discount on our diverse Executive Education shorter programs, available in-person, blended, or online.
- School of Business Executive Education Alumni Discount: AUC School of Business Executive Education alumni receive a 10% discount on any of our Executive Education programs.

Flexible Payment with Valu

To further support your professional journey, we offer flexible payment options through valu.

You can spread your Executive Education costs **over 6-60 months at a 1% monthly interest rate.**

Quick approval and no down payment are required.

For more details, please contact us at **16671**.

This service is exclusive to Egyptian nationals.

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Our Commitment

No matter where you are in your professional journey, at the AUC School of Business Executive Education, we design programs that support you every step of the way. There's always something to learn at every stage of your career lifecycle. From the moment you start your journey, and throughout your career trajectory, we design our programs to enrich your knowledge and extend the horizons of your vision. At the AUC School of Business Executive Education, our mission is to help you reach your growth goals of self-fulfillment and actualization.

Our programs provide a world-class experiential learning track in a collaborative environment of like-minded individuals. You will learn from acclaimed faculty members who deliver uniquely designed programs that offer practical solutions to business challenges. Ultimately, you will emerge with a new perspective that disrupts the status quo and generates creative solutions.

AUC School of Business

Acting as a knowledge bridge between Egypt and the rest of the world, the AUC School of Business boasts an unrivaled reputation as the top private business school in Egypt and one of the best in Africa and the Arab world. Belonging to the 1% of business schools worldwide endowed with a “triple-crown” accreditation (AACSB, AMBA, and EQUIS), the School is dedicated to shaping the business leaders, entrepreneurs, and change agents of tomorrow by harnessing leadership, integrity, ambition, and excellence.

AUC School of Business Executive Education

The AUC School of Business Executive Education was established in 1977 as a center of excellence to provide Egypt and the wider region with specialized executive education programs by offering open enrollment programs and business solutions to individuals and corporates.

Constant evolution and reinvention is the hallmark of our mission as we drive ourselves forward to increase our impact, maintain our relevance, and reflect the ever-changing business environment.

The School of Business has been ranked by the Financial Times (FT) as one of the best business schools worldwide that offer open enrollment executive education programs since 2013, ranking at 62 in 2023.

The AUC School of Business Executive Education is equipped with a full-fledged business solutions unit, with off-the-shelf and customized training programs, as well as coaching and assessment services.

The team works to facilitate, enable, and partner with businesses striving to achieve organizational excellence.



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