



إدارة شاملة لأمراض الجهاز التنفسي في الجهاز التنفسي

Duration: 5 Days

Language: ar

Course Code: IND5 - 145

Objective

:Upon completion of this course, participants will be able to

- Understand the pathophysiology and epidemiology of major airway diseases.
- Develop proficiency in advanced diagnostic techniques for respiratory conditions.
 - Learn about the latest treatment modalities and management strategies.
- Enhance their ability to integrate evidence-based practices into respiratory care.
- Improve patient outcomes through comprehensive management of airway diseases.

Audience

:This course is intended for

- Pulmonologists
- General practitioners
- Medical professionals specialising in respiratory care
 - Nurses and allied health professionals
 - Clinical researchers in respiratory medicine
- Graduate students in medicine and respiratory care

Training Methodology

The course employs a blend of instructional methods, including

- Interactive lectures
- Hands-on diagnostic and treatment sessions
 - Group discussions and case studies
 - Expert-led Q&A sessions
- Comprehensive course materials and resources

Summary

This advanced course provides an in-depth exploration of airway diseases, focusing on current diagnostic techniques, innovative treatment strategies, and comprehensive management approaches. Participants will gain theoretical knowledge and practical skills essential for effectively managing conditions such as asthma, chronic obstructive pulmonary disease (COPD), and other airway disorders. The course combines interactive lectures with hands-on sessions to ensure a well-rounded understanding of respiratory health.

Course Content & Outline

Section 1: Fundamentals of Airway Diseases

- Overview of respiratory system anatomy and physiology
- Pathophysiology of asthma, COPD, and other airway diseases
 - Epidemiology and risk factors for airway diseases

Section 2: Diagnostic Techniques in Respiratory Care

- Clinical assessment and history-taking for respiratory conditions

- Pulmonary function tests and interpretation
- Imaging techniques: chest X-ray, CT scan, and MRI

Section 3: Treatment Modalities

- Pharmacological treatments: bronchodilators, corticosteroids, and biologics
- Non-pharmacological therapies: pulmonary rehabilitation and lifestyle modifications
- Advanced treatments: bronchial thermoplasty and lung volume reduction surgery

Section 4: Managing Chronic Airway Conditions

- Long-term management of asthma and COPD
- Addressing comorbidities and complications
- Patient education and self-management strategies

Section 5: Practical Applications and Case Studies

- Hands-on diagnostic and treatment practice
- Developing personalised management plans
- Case studies and problem-solving in respiratory care
- Course review, expert Q&A, and certification ceremony

Certificate Description

Holistique Training. عند إتمام هذه الدورة التدريبية بنجاح، سيحصل المشاركون على شهادة إتمام التدريب من (e-Certificate) وبالنسبة للذين يحضرون ويكملون الدورة التدريبية عبر الإنترنت، سيتم تزويدهم بشهادة إلكترونية من Holistique Training.

وخدمة اعتماد التطوير المهني (BAC) معتمدة من المجلس البريطاني للتقييم Holistique Training شهادات ISO 29993، ISO 21001 أو ISO 9001 كما أنها معتمدة وفق معايير (CPD) المستمر.

لهذه الدورة من خلال شهادتنا، وستظهر هذه النقاط على شهادة إتمام (CPD) يتم منح نقاط التطوير المهني المستمر واحدة عن كل ساعة CPD يتم منح نقطة CPD، ووفقاً لمعايير خدمة اعتماد Holistique Training التدريب من لأي دورة واحدة نقدمها حالياً CPD حضور في الدورة. ويمكن المطالبة بحد أقصى قدره 50 نقطة

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