

POST GRADUATE DIPLOMMA MEDICAL ENTOMOLOGY AND DISEASE VECTOR CONTROL PGD-MEDVC

Weekend Program



Introduction

Since its inception, Health Services Academy has been striving to provide an academic and professional environment for its students. It offers a very comprehensive, broad based public health curriculum, and dynamic learning experiences with highly qualified and trained faculty. Pakistan and other regional neighboring countries are suffering from different Vector Borne Diseases (VBDs) such as Dengue, Malaria, Leishmaniasis, plague, CCHF and other arbo-viruses that keep resurging or re-emerging, causing considerable mortality and morbidity. Pakistan specifically, has faced severe health concerns due to the recent dengue, malaria and Leishmaniasis outbreaks. Recognizing the need for capacity building in Medical Entomology and Disease Vector Control, Health services Academy launched 12 months Post Graduate Diploma in Medical Entomology and Disease Vector Control (PGD-MEDVC) with the goal; "to fill the gap by training highly qualified students in the area of Medical Entomology and Disease Vector Control".

Course Objectives

1. To fill the knowledge gap in medical entomology in country and best management of vector borne disease in local context.
2. Provide trained human resource for operational control programmes, applied basic research and academic fields including higher degree studies and teaching positions.
3. To provide technical assistance to government, stakeholders, and other partners to design the evidence-based and sustainable control strategy for vector borne diseases in country.
4. Upon completion, the graduates of the Postgraduate Diploma in Medical Entomology and Disease Vector Control will be able to:
5. Investigate the epidemiology of major vector-borne diseases and identify the vector species responsible for transmission of pathogens/disease
6. Plan, implement, monitor and evaluate vector control programmes based on integrated vector and disease management approaches in accordance with the prevailing epidemiological, social and economic conditions.

Admissions

The prospectus and application form can be downloaded from the Academy's website (<http://www.hsa.edu.pk/>).

Eligibility Criteria

Basic Qualifications: The candidate should possess one of the following qualifications or an equivalent degree from a recognized university or accrediting body.

- M.Sc./BSc. Degree in Biology/Zoology/Microbiology/Biochemistry/Environmental Health sciences/ Agriculture Entomology and Pharmacy / Nursing
- MBBS/DVM/D. Pharmacy
- Relevant MS Degree (In Biological and Bio Medical Sciences)

Last date for submitting applications is

20 March 2024

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