

Vector Biology & Control (VBC)



10 weeks Diploma Course

11 modules
Field internship



en.tums.ac.ir/en

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TEHRAN UNIVERSITY
OF
MEDICAL SCIENCES

This Diploma course will guide you through the acquisition of a matrix of skills acquired from 11 modules including knowledge of the major vectors and vector-borne diseases in relevance to the region; skills to conduct entomological surveillance; knowledge of the principles of epidemiological investigations of vector-borne diseases; skills in disease control program management; skills to develop vector control strategies based on the principles of IVM; and, skills to facilitate and train others, and effectively document and disseminate information on entomology and vector control.

The arrangement of the course

Week	Module (s)
1	Arthropods of Medical Importance; Control Methods for Arthropods
2	Malariology; Control Methods for Arthropods
3	Leishmaniasis; Control Methods for Arthropods
4	Arbovirology; Control Methods for Arthropods
5	Geographical Information Systems; Internship
6	Internship
7	Basic Epidemiology & Biostatistics
8	Pesticides and their Uses; Rodents of Medical Importance and their Control Methods
9	Epidemiology of Vector-Borne Diseases; Rodents of Medical Importance and their Control Methods
10	Management of Vector-Borne Diseases

Tuition Fees

The tuition fees, and expenses (Student's Insurance, dormitory, food) at TUMS for the VBC Diploma Course are **3500 US \$**.

Registration

The applicants should complete the Online Application Form, accompanied by a Letter of Motivation and an updated C.V. by August 1, 2023. Guidelines on how to write your Letter of Motivation and your C.V. can be found at www.gsia.tums.ac.ir.

Starting on 16th September 2023

20 seats available