



## INFECTIOUS DISEASES: PREVENTION & CONTROL

(18 MONTHS, MASTER OF SCIENCE)

Rated by QS TOP UNIVERSITIES (QS Stars<sup>TM</sup>) with the highest "five Stars" rating in Teaching, Facilities, Inclusiveness, Social Responsibility, Internationalisation, Employability and Student Support

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- The program is designed to provide an in-depth understanding of the principles, practice and research methods in the prevention and control of infectious diseases and it is fully aligned to the "One Health" approach
- The program is designed for doctors, nurses and other health professionals such as pharmacists, biologists, biomedical scientists who seek further training in the field of infectious diseases
- The program will provide students with a comprehensive understanding of infectious disease control and prevention in hospital, social care and community settings
- The Master degree will prepare graduates for a broad spectrum of careers in research organizations, academic institutions, national and international organizations related to infection prevention and control, infection control units of private and public healthcare institutions and governmental bodies
- Language of instruction is English

**82%** of our graduates have found jobs related to their field

# Infectious Diseases: Prevention & Control



(18 MONTHS, MASTER OF SCIENCE)

## DEGREE REQUIREMENTS

All students pursuing the Master of Science Degree "Infectious Diseases: Prevention & Control" must complete the following requirements:

	ECTS
Compulsory Courses	60
Elective Courses	16
Master Thesis	14
<b>Total Requirements/ECTS</b>	<b>90</b>

## COMPULSORY COURSES

CODE	COURSE TITLE	ECTS
IPC 610	Infection Prevention and Control: Essentials in Healthcare	8
IPC 611	Essentials of Microbiology in Infection Prevention and Control	8
IPC 612	Research Methods in Infectious Diseases	7
IPC 613	Epidemiology of Infectious Diseases	7
IPC 621	Antimicrobial Stewardship	8
IPC 622	Multidrug Resistant Organisms: Public Health Implications and Control	7
IPC 623	Design of a Surveillance System, Collection and Interpretation of Surveillance Data	8
IPC 624	Occupational Health and Safety in Healthcare and Communication Issues in Public Health Emergencies	7
	<b>Total ECTS</b>	<b>60</b>

## ELECTIVE COURSES (TOTAL ECTS 16)

Students should select **two** of the following courses:

CODE	COURSE TITLE	ECTS
IPC 630	Infection Prevention and Control: Practical Approach	8
IPC 631	Foodborne Diseases and Food Safety	8
IPC 632	Travel-Associated and Tropical Diseases	8
IPC 633	Current Issues in Infection Prevention and Control	8

## MASTER THESIS

CODE	COURSE TITLE	ECTS
IPC690	Master Thesis	14
	<b>Total ECTS</b>	<b>14</b>

### General Admission Requirements

Applicants for admission to the Master of Science Degree in "Infectious Diseases: Prevention & Control" must hold an undergraduate degree from a recognized university in medicine, nursing, biology, biomedical sciences, pharmacology or other health related sciences.

### Specific Admission Requirements

1. A completed Application Form together with a non-refundable fee of €52
2. An official copy of academic transcript
3. An attested copy of a Bachelor's degree from a recognized university
4. Proof of English Proficiency, which includes one of the following:
  - a. Proof that undergraduate instruction and coursework has been done in English
  - b. The Test of English as a Foreign Language (TOEFL) examination with a minimum score of 550 paper-based total (213 Computer-based total), or above
  - c. IELTS with a score of 6.5 or English Language IGCSE O' Level with grade "C" or above
  - d. English Placement Test of European University Cyprus
5. Letter of recommendation
6. Proof of work experience (if available)
7. Copy of high school leaving certificate
8. Recent CV
9. One passport size photograph
10. Any other information, which can support the student's application such as awards, academic achievements and other qualifications