

CURRICULUM

COLLEGE OF PUBLIC HEALTH



Core Courses | 6 units

Biostat 201	Fundamentals of Biostatistics I	3
Epi 201	Principle of Epidemiology	3

Major Courses | 16 units

PARA 201	Public Health Parasitology	2
PARA 202	Medical Protozoology	2
PARA 203	Medical Helminthology	2
PARA 204	Medical Entomology	2
PARA 207	Immunology of Parasitic Infections	2
PARA 210	Diagnostic Parasitology	2
PARA 211	Advanced Systematics of Helminths	2
PARA 297.1	Seminars in Parasitology I	1
PARA 297.2	Seminars in Parasitology II	1

Other Required Course | 2 units

Biostat 206	Research Methods	2
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Elective Courses | 6 units

PARA 205	Applied Medical and Public Health Entomology	2
PARA 208	Molecular Techniques in Parasitology	2
PARA 209	Medical Malacology	2
PARA 212	Parasitic Zoonoses	2
PARA 213	Ecology and Control of Major Arthropod Vectors	2
PARA 299	Special Studies	2

Cognates | 4 units

BIOSTAT 202	Fundamentals of Biostatistics II	2
MICRO 201	Public Health Microbiology	2
EH 202	Environmental Health Practice	2

Thesis | 6 units

PARA 300	Masters' Thesis	6
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Total Units 40

- Elective courses may be chosen from the list given above.
- Other courses that are related to the field of specialization may be taken from the other departments of CPH or any unit in UP.



Further inquiries may be sent to
**DEPARTMENT OF PARASITOLOGY
COLLEGE OF PUBLIC HEALTH**

(+632) 8523-5929 loc 112
(+632) 8523-7745



Scan to visit our website:
<https://cph.upm.edu.ph/>

CONTACT US

Application forms may be obtained from and returned to:

THE DIRECTOR

NATIONAL GRADUATE OFFICE FOR THE HEALTH SCIENCES

(632) 88141 247
(632) 88141 248

National Graduate Office
for the Health Sciences

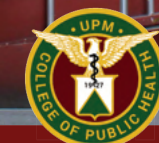
upm-ngohs@up.edu.ph

ngohs.upm.edu.ph



Scan to visit NGOHS website

S. 2023



**MASTER OF SCIENCE IN
PUBLIC HEALTH
(PARASITOLOGY)**



PROGRAM DESCRIPTION

The Master of Science in Public Health (Parasitology) is designed for students with primary interest in Parasitology. While students in the program take courses mainly in the Department of Parasitology, basic courses prescribed to all MSPH students are required to ensure adequate training in other sciences and discipline basic to public health.

PROGRAM OBJECTIVE

- Design, implement, and evaluate public health programs;
- Design, implement, and use research findings for policy development and institution building;
- Employ statistical techniques in analyzing and interpreting public health and medical data;
- Implement appropriate health promotion and education strategies in addressing public health issues;
- Practice inter-professional collaboration in public health service while adhering to professional, social, and ethical standards;
- Effectively use Filipino and English communication skills in both oral and written form; and
- Exemplify positive Filipino values (e.g. damayan, bayanihan, hospitality, compassion) in conduct of public health practice.

Additional outcomes

- Provide technical services related to biostatistics, environmental health, medical microbiology, nutrition and parasitology; and
- Design and implement a statistical data management plan.

ACADEMIC INFORMATION

Schedule of Semesters:

1st Semester: August to December
2nd Semester: January to May
Midyear: June and July (6 weeks)

Number of Units:

Full-time: 9-12 units/semester
Part-time: 1-8 units/semester
Midyear: 1-6 units

Fees:

Tuition Fee: P990.00/unit
Library Fee: P1,050.00
Other Fees: P350.00/semester
Processing Fee: P300.00

Additional Fees for Foreign Applicants:

Processing Fee: US\$ 30.00
Educational Development Fund: US\$ 500.00
(US\$100.00 for residency only)/semester

Submission of Applications:

1st Semester: February until the last working day of April
2nd Semester: To be announced if offered

The following are the grade requirements for each student to be of good standing in the program:

- 1) General weighted average of 2.00 or better;
- 2) Weighted average of 2.00 or better for the major/required courses; and
- 3) No grade of 5.00 in any academic course.

***A maximum of 5 years is given to a student to finish the program.*

Living accommodations for students may be provided in privately-owned housing units/dorms/apartment hotels. Dorms offer lodging and/or board. There are privately-owned eateries around the school.



SCAN TO DOWNLOAD APPLICATION



ADMISSION REQUIREMENTS CHECKLIST

The following are the minimum NGOHS requirements:

1. Good scholastic record from any recognized institution of higher learning.
2. Possession of a baccalaureate degree with adequate credits in the biological and physical sciences.
3. Must have taken Epi 201 (Principles of Epidemiology) or pass a validating exam if they have taken a course equivalent to Epi 201. (Applicants who have not yet taken Epi 201 may still be admitted but they have to formally enroll in the course)
4. At least 1 year work experience in the related field.
5. Duly accomplished Application Form (downloadable through the NGOHS website: ngohs.upm.edu.ph)
6. Comply with the General requirements found on the 2nd page of the Application Form (UPM-NGS-OP-01F1)

Graduation Requirements:

- ☐ Residency of at least 1 full academic year immediately prior to the granting of the degree.
- ☐ Completion of a minimum of 34 units of formal courses (11 units of core courses, 13 units of major courses, 10 units of electives)
- ☐ GWA of 2.00 or better in major courses and in all courses taken provided there is no grade of 5.00 in any of them.
- ☐ Satisfactory completion and submission of the required hard bound copies of thesis, and electronic copy of manuscript.
- ☐ Publication requirement as with other MSPH Programs.
- ☐ Certificate of submission of paper for Publication.