# CURRICULUM

Epi202 Epi 204 Epi 205 Epi 211.1 Epi 211.2 Epi 212 Epi 215	Major Courses   18 units Introduction to Statistical Software for Public Health Workers Epidemiologic Research and Research Management Epidemiology of Selected Diseases Evaluation Research Epidemiologic Methods I Epidemiologic Methods II Sample Surveys in Epidemiology Surveillance and Outbreak Investigation Special Topics in Epidemiology
Biostat 209 Biostat 213 Epi 203 Epi 206 Epi 208 Epi 209 HPAd 202	Elective Courses   4 units Non-Parametric Procedures in Biometric Research Experimental Design Applied Regression Analysis Communicable Disease Control Epidemiology of Noncommunicable Diseases Epidemiology Methods in Health Technology Assessment Meta-Analysis in Health Research Practice of Health Administration Cognate Courses   2 units Principles of Health Administration
	Thesis

#### Thesis

## Total Units 30

1 3

2 3 1

2 2

2 2

2

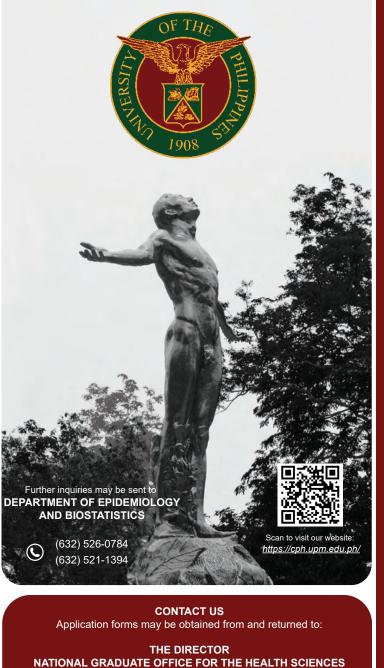
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National Graduate Office for the Health Sciences

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 MASTER OF SCIENCE IN

 EPIDEMIOLOGY

 PUBLIC HEALTH

# COLLEGE OF **PUBLIC HEALTH**







# **PROGRAM DESCRIPTION**

The Master of Science in Epidemiology (Public Health) is designed to equip health professionals with the skills in the application of epidemiologic concepts, theories and principles to the solution of public health problems. This program is the response of the College of Public Health to the shortage of epidemiologists who have adequate training.

# **PROGRAM OBJECTIVE**

Graduate of MS Epidemiology (Public Health) program are expected to:

- 1.Apply evidence-based problem-solving strategies in public health
- 2. Implement epidemiology research while adhering to ethical standards
- 3. Manage research units, organizations and projects, with their respective resources
- 4. Conduct disease surveillance and outbreak investigations in a multidisciplinary setting
- 5. Evaluate health interventions and research developments that will contribute to health program and policy development.

#### 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. An examination will be administered to all applicants. Based on the result of this exam, the applicant may be required to enroll in bridging courses (Biostat 202 and/or Epi 201, as applicable) as a non-degreestudent. The student must pass Biostat 202 and/or earn a grade of 2.0 or better in Epi 201, before the student can re-apply for formal admission to the MS Epi (PH) program.
- 4. Duly accomplished Application Form (downloadable through the NGOHS website: ngohs.upm.edu.ph)
- 5. Comply with the General requirements found on the 2nd page of the Application Form (UPM-NGS-OP-01F1)

### **Graduation Requirements:**

- Residence in the semester of graduation.
- □ Completion of a minimum of 24 units of formal courses (18 units of major courses, 2 units of cognate courses, 4 units of electives)
- □ GWA of 2.00 or better in major courses and 2.00 or better in all courses taken provided there is no grade of 5.00 in any of \_\_\_\_\_\_them.
- Satisfactory completion and submission of 3 bound copies of a master's thesis, and submission of a paper derived from the thesis (with proof of submission)