

Modul designation	Public Health and Comunity Medicine 1
Semester in which the module is taught	2nd Semester of Academic/Bachelor Stage
Person responsible for the module	Dr. Titik Respati, drg., M.Sc-PH. Susan Fitriyana, dr., MMRS. R. Kinceu Sakinah, dr., MMRS.
Language	Bilingual (Indonesia & English)
Relation to curriculum	Compulsory
Teaching methods	Lecture
Workload	Total workload : 14 weeks  Contact hours : Lecture 2 hours/meeting
Credit points	3 ECTS (2 SKS)
Required & recommended prerequisites for joining the module	-
Module Objective	At the end of course, students will be able to: <ol style="list-style-type: none"> <li>1. Explain the philosophy, objectives, history, and development of public health science.</li> <li>2. Explain the meaning and concept of health and the factors that influence it.</li> <li>3. Explain the principles and risk factors for disease and how to prevent and manage both communicable and non-communicable diseases.</li> <li>4. Explain the role of gender in public health and reproductive health issues in society (HIV/AIDS, STIs).</li> <li>5. Explain domestic violence, child abuse, drugs and substance abuse, and their impact on health.</li> <li>6. Explain the basic principles of managing disasters, extraordinary events, and epidemics from a public health perspective.</li> <li>7. Explain the concept of environmental health and its impact on public health.</li> <li>8. Explain the types of hazards in the environment, their impact on health, and ways to manage and control these hazards</li> <li>9. Explain the concept of water and air health and its impact on public health.</li> <li>10. Explain the concept of home health and public facilities and</li> </ol>

	<p>their impact on public health.</p> <ol style="list-style-type: none"> <li>11. Explain the concept of basic sanitation, waste and feces management, and its impact on public health.</li> <li>12. Explain the concept of disease vectors and pests on public health.</li> <li>13. Explain the concept of food health and its impact on public health.</li> <li>14. Explain the concept of climate and environmental change at national and global levels and its impact on public health.</li> </ol>
Content	<p>The Public Health and Community Medicine 1 (PHCM 1) module aims to support students in learning and applying various basic principles of public health and community medicine as well as environmental health. The Public Health and Community Medicine (PHCM) module is a program that aims to support students in learning and applying various basic principles of public health and community medicine as well as environmental health. PHCM 1 module focuses on the basic science of public health and environmental health problems and their impact on public health. The Public Health and Community Medicine 1 (PHCM 1) module focuses on the basic science of public health and environmental health problems and their impact on public health.</p>
Examination forms	Written Test Examination
Study and examination requirements	System Pass Criteria : minimum written test score 55.5 (C)
Reading list	<ol style="list-style-type: none"> <li>1. Joan Gratto Liebler, Charles R. McConnell, <i>Management Principles for Health Professionals</i>, 3<sup>rd</sup> Ed., An Aspen Publication, Maryland</li> <li>2. Robert B. Wallace (Eds.), Maxcy-Rosneau-Last : <i>Public Health &amp; Preventive Medicine</i>, 14<sup>th</sup> Ed., Prentice-Hall International, USA</li> <li>3. Departemen Kesehatan, Petunjuk Sistem Pencatatan dan Pelaporan Puskesmas.</li> <li>4. Departemen Kesehatan, Sistem Informasi Rumah Sakit.</li> <li>5. WHO, Geneva, ICD 10, vol 2, intruction manual</li> <li>6. WHO, Geneva, Design and Implementation of Health Information system</li> <li>7. World Health Report</li> <li>8. Departemen Kesehatan RI , Sistem Kesehatan Nasional</li> <li>9. Declaration of Alma Alta</li> <li>10. KEPUTUSAN MENTERI KESEHATAN REPUBLIK INDONESIA NO : 128/MENKES/SK/II/2004 tentang kebijakan dasar Puskesmas</li> </ol>

	<ol style="list-style-type: none"><li>11. Peraturan Menteri Kesehatan Republik Indonesia Nomor 43 tahun 2019 tentang Pusat Kesehatan Masyarakat</li><li>12. Peraturan Menteri Kesehatan Republik Indonesia Nomor 31 tahun 2019 tentang Sistem Informasi Puskesmas</li><li>13. Departemen Kesehatan RI. Pedoman kerja Puskesmas , 1999</li><li>14. WHO. Ottawa Charter for Health Promotion. Ottawa</li><li>15. Downie, R.S., Tanahill, C., Tanahill, A. Health Promotion: Models and Values. 2nd edition. New York. Oxford University Press.</li><li>16. Yassi A, Kjellström T, de Kok T, Guidotti TL. Basic environmental health. New York: Oxford University Press.</li><li>17. Conway JB. Chapter 37: Water Quality Management. In: Wallace RB et al., eds. Maxcy-Rosenau-Last: Public Health and Preventive Medicine, 14th edition. London: Prentice-Hall International</li><li>18. Werner SB. Chapter 11: Food Poisoning. In: Wallace RB et al., eds. Maxcy-Rosenau-Last: Public Health &amp; Preventive Medicine, 14th ed. London: Prentice-Hall Int'l.</li><li>19. Rozendaal, JA. Vector control: Methods for use by individuals and communities. Geneva, World Health Organization</li><li>20. Dr. Budiman Chandra, Pengantar Kesehatan Lingkungan, Jakarta, EGC</li></ol>
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