

## National Taiwan University - Courses for the 2025 Academic Year

<i>Course Identifier</i>	<i>Course Name</i>	<i>Credit</i>	<i>Semester</i>	<i>Institute/Program</i>
848 M1200	Aging Crisis and Long-term Care: Challenges and Opportunities	1	1st	Institute of Health Policy and Management
848 M1230	Globalization and Social Determinants of Health	2	1st	Institute of Health Policy and Management
849 D0360	Applied Stochastic process (I)	2	1st	Institute of Epidemiology and Preventive Medicine
849 U0230	Global Epidemiology of Tuberculosis: Prevention and Control	2	1st	Institute of Epidemiology and Preventive Medicine
850 M0290	Multicultural Issues in Health and Health Care	2	1st	Institute of Health Behaviors and Community Sciences
850 M0340	Mixed Methods Research Designs	1	1st	Institute of Health Behaviors and Community Sciences
850 M0360	Psychology and Communication: Applications in Health and Behavioral Sciences	2	1st	Institute of Health Behaviors and Community Sciences
850 U0010	Health Psychology	2	1st	Institute of Health Behaviors and Community Sciences
852 M0440	International Environmental and Occupational Health	2	1st	Institute of Environmental and Occupational Health
852 M7040	Applied Human Factors and Ergonomics	2	1st	Institute of Environmental and Occupational Health
852 U0100	Exposure and Dose Metrics for Environmental and Occupational Epidemiology	2	1st	Institute of Environmental and Occupational Health
853 M0020	Introduction to Global Health Science	4	1st	Global Health Program
853 M0040	Social and Behavioral Foundations of Health and Health Care	2	1st	Global Health Program
853 M0320	COVID-19 Pandemic : Science, Response and Future Prospects	2	1st	Global Health Program
853 M0410	Global Health Law and Ethics	2	1st	Global Health Program
853 M0480	Principles of Biostatistics	2	1st	Global Health Program
853 M0490	Principles of Epidemiology	2	1st	Global Health Program

853 M0530	Advocacy and Communication in Public Health	2	1st	Global Health Program
853 M0540	Health Technology: Value Assessment and Access	1	1st	Global Health Program
853 M0580	Systematic Review and Meta-analysis in Global Health	2	1st	Global Health Program
853 U0010	Sustainable Health and Environment	2	1st	Global Health Program
848 U1180	Basics in Health Economics	2	2nd	Institute of Health Policy and Management
849 D0370	Applied Stochastic process (II)	2	2nd	Institute of Epidemiology and Preventive Medicine
849 M0980	Advanced Analytical Methods for Meta-analysis	2	2nd	Institute of Epidemiology and Preventive Medicine
849 U0050	Nutritional Epidemiology	2	2nd	Institute of Epidemiology and Preventive Medicine
849 U0600	R Programming and Application to Public Health Data	3	2nd	Institute of Epidemiology and Preventive Medicine
850 M0320	Social Media and Health	2	2nd	Institute of Health Behaviors and Community Sciences
851 M1190	Application of Mass Spectrometry	2	2nd	Institute of Food Safety and Health
852 M0380	Environmental Genetics and Epigenetics	2	2nd	Institute of Environmental and Occupational Health
853 M0050	Evidence-based Global Health Policies	2	2nd	Global Health Program
853 M0060	Global Environmental Health Science	2	2nd	Global Health Program
853 M0230	Introduction to Data Processing in Global Health Practice	1	2nd	Global Health Program
853 M0300	Principle and Application in Health Research Methods	2	2nd	Global Health Program
853 M0340	Contemporary Issues in Global Health	3	2nd	Global Health Program
853 M0380	Practical Guide for Analysis of Infectious Diseases Outbreaks	1	2nd	Global Health Program
853 M0440	Global Nutrition-Issues and Practices	2	2nd	Global Health Program
853 M0510	The Role of Vaccines in Combating the Next Pandemic	2	2nd	Global Health Program
853 M0520	The Practices of Global Health Governance	2	2nd	Global Health Program
853 U0080	Global Health Project Planning and Implementation	2	2nd	Global Health Program
853 U0150	Measuring Burden of Disease: Methods and Applications	2	2nd	Global Health Program
854 D0020	Applied Quantitative Methods in Global Health	2	2nd	Global Health Program

854 D0030	Applied Qualitative Methods in Global Health	2	2nd	Global Health Program
855 U0010	Statistical Analysis of Genetic Data	2	2nd	Institute of Health Data Analytics and Statistics