#### **SECOND MAJOR IN PUBLIC HEALTH**

STUDENT NUMBER:	Α	0	1	2	3	4	5	6	Х

# CHECKLIST – SECOND MAJOR IN PUBLIC HEALTH FOR STUDENTS ADMITTED TO NUS FROM AY2019/2020 TO AY2023/2024

#### Notes:

- 1. S/U Option **CAN** be applied on courses used to fulfil second major requirements.
- 2. At least 60% of the second major requirements must be earned from courses read in NUS. These would consist of graded courses with assigned grade points, or courses with an 'S' or 'CS' grade.
- 3. The other 40% of units may be earned through credit transfers, that is, through Student Exchange Programme, if relevant.

This checklist is for you to check if you have fulfilled your second major requirements. If you require further clarifications after completing the checklist, please email with the completed checklist to UGHELP\_SPH@nus.edu.sg.

#### **REQUIREMENTS**

- 1. 24 units of Core Courses
- 2. 16 units of Elective Courses
  - (a) At least 12 units at Level-3000 and above
  - (b) At least 8 units of SPH-coded courses
  - (c) Up to 4 units of Level-5000 SPH courses
  - (d) Up to 4 units of SPH recognised Quantitative and Qualitative methods courses

### 1. CORE COURSES (24 units)

No	Course Code/ Title	Grade
1	SPH2001 Fundamental Public Health Methods	
2	SPH2002 Public Health and Epidemiology	
3	SPH2003 Systems and Policies to Improve Health	
4	SPH2004 Lifestyle, Behaviour and Public Health	
5	SPH2005 Health, Society and the Social Determinants	
6	SPH3001 Public Health Practice	

# 2. ELECTIVE COURSES (16 units)

COURSES OFFERED BY SPH (AT LEAST 8 UNITS)			
(✓)	LEVEL-1000	Grade	
	SPH1901/SPH1901C Socio-ecological Determinants of Health		
(√)	LEVEL-2000	Grade	
	SPH2202 Public Health Nutrition		
	SPH2203 Food Environments, Nutrition & Health: Understanding Key		
	Drivers, Actors and Solutions/ Food Environments and Health		
	SPH2301 Health of the Working Population		

	SPH2401 Introduction to Global Health	
	SPH2402 Public Health and Innovations for Ageing Populations/ Health in the Later Years	
	SPH2801 Health of the Poor in Asia	
<b>(√)</b>	LEVEL-3000	Grade
	SPH3101 Biostatistics for Public Health	
	SPH3106 Data Analysis for Pathogen Genomics	
	SPH3107 Infectious Disease Modelling for Public Health	
	SPH3108 Geospatial Mapping for Public Health	
	SPH3202 Infectious disease epidemiology and public health	
	SPH3203 Prevention and Control of Non-Communicable Diseases	
	SPH3204 One Health: People, Animals and the Environment	
	SPH3401 Designing Public Health Programmes	
	SPH3402 Mental Health: An Interdisciplinary Approach	
	SPH3403 Public Health Economics	
	SPH3404 Physical Activity For Better Population Health	
	SPH3501 Introduction to Public Health Communication	
(✓)	LEVEL-5000 (UP TO 4 units)	Grade
	quisites: Students are required to complete all core courses below before t	hey are eligible
o read	d the level-5000 courses.	
•	SPH2001 Fundamental Public Health Methods	
•	SPH2002 Public Health and Epidemiology	
•	SPH2003 Systems and Policies to Improve Health	
•	SPH2004 Lifestyle, Behaviour and Public Health	
•	SPH2004 Lifestyle, Behaviour and Public Health	
•	SPH2004 Lifestyle, Behaviour and Public Health SPH2005 Health, Society and the Social Determinants	
•	SPH2004 Lifestyle, Behaviour and Public Health SPH2005 Health, Society and the Social Determinants  SPH5003 Health Behaviour and Communication	
•	SPH2004 Lifestyle, Behaviour and Public Health SPH2005 Health, Society and the Social Determinants  SPH5003 Health Behaviour and Communication SPH5007 Implementing Public Health Programmes and Policies	
•	SPH2004 Lifestyle, Behaviour and Public Health SPH2005 Health, Society and the Social Determinants  SPH5003 Health Behaviour and Communication SPH5007 Implementing Public Health Programmes and Policies SPH5401 Health Economics and Financing	
•	SPH2004 Lifestyle, Behaviour and Public Health SPH2005 Health, Society and the Social Determinants  SPH5003 Health Behaviour and Communication SPH5007 Implementing Public Health Programmes and Policies SPH5401 Health Economics and Financing SPH5402 Management of Healthcare Organisations	

# COURSES OFFERED BY OTHER COLLEGES, FACULTIES & SCHOOLS

(√)	Faculty of Arts and Social Sciences	Grade
	GE2206/ GE3249 Geographies of Life and Death	
	GE2227 Cartography and Visualisation/ GE3252 Cartography and	
	Geovisualisation	
	SC2211 Medical Sociology	
	NM3237Y/ NM3237 Health Communication	
	PL3242 Health Psychology	
	SW3207 Social Work in Medical Settings	
	SW3217 Mental Health and Illness	
(✓)	Faculty of Science	Grade

## **SECOND MAJOR IN PUBLIC HEALTH**

ENV2103 The Environment and Public Health	
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	Grade
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SC2101 Methods of Social Research	
SW3101 Social Work Research Methods	
College of Design and Engineering	Grade
BN2102 Bioengineering Data Analysis	
CN3421 Process Modeling and Numerical Simulation	
IE5205 Healthcare System and Analytics	
PF3105 Research Methods	
NUS Business School	Grade
DAO2702 Programming for Business Analytics	
RE2801/ RE3201 Research Methodology in Real Estate	
Faculty of Science	Grade
MA3259 Mathematical Methods in Genomics	
ST1131 Introduction to Statistics/ Introduction to Statistics and Statistical Computing	
ST1232 Statistics for Life Sciences	
ST2132 Mathematical Statistics	
ST2334 Probability and Statistics	
University Scholars Programme	Grade
UQF2101G Quantitative Reasoning Foundation: Quantifying Nuclear Risks	
UQF2101I Quantitative Reasoning Foundation: Quantifying Environmental Quality	
LL CHECKS please select the appropriate option	
At least 12 units at Level-3000 and above	
At least 8 units of SPH coded courses (including maximum 4 units of level-5000)	
Up to 4 units of SPH recognised Quantitative and Qualitative methods courses	
	College of Design and Engineering  BN2102 Bioengineering Data Analysis  CN3421 Process Modeling and Numerical Simulation  IE5205 Healthcare System and Analytics  PF3105 Research Methods  NUS Business School  DAO2702 Programming for Business Analytics  RE2801/ RE3201 Research Methodology in Real Estate  Faculty of Science  MA3259 Mathematical Methods in Genomics  ST1131 Introduction to Statistics/ Introduction to Statistics and Statistical Computing  ST1232 Statistics for Life Sciences  ST2132 Mathematical Statistics  ST2334 Probability and Statistics  University Scholars Programme  UQF2101G Quantitative Reasoning Foundation: Quantifying Nuclear Risks  UQF2101I Quantitative Reasoning Foundation: Quantifying Environmental Quality  LL CHECKS please select the appropriate option  At least 12 units at Level-3000 and above  At least 8 units of SPH coded courses (including maximum 4 units of level-5000)  Up to 4 units of SPH recognised Quantitative and Qualitative methods