

**SECOND MAJOR IN PUBLIC HEALTH**

STUDENT NUMBER: \_\_\_\_\_ 

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**CHECKLIST – SECOND MAJOR IN PUBLIC HEALTH FOR STUDENTS ADMITTED INTO NUS PRIOR TO AY2019/2020**

Notes:

1. S/U Option **CAN** be applied on courses used to fulfil second major requirements.
2. At least of 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](mailto:UGHELP_SPH@nus.edu.sg).

**REQUIREMENTS**

1. 24 units of Core Courses
2. 24 units of Elective Courses
  - (a) At least 12 units at Level-3000 and above
  - (b) At least 12 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 (24 units)**

COURSES OFFERED BY SSHSPH (AT LEAST 12 UNITS)		
(✓)	LEVEL-2000	Grade
	SPH2202 Public Health Nutrition	
	SPH2203 Food Environments and Health	
	SPH2301 Health of the Working Population	
	SPH2401 Introduction to Global Health	
	SPH2402 Health in the Later Years	
	SPH2801 Health of the Poor in Asia	

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(✓)	LEVEL-3000	Grade
	SPH3101 Biostatistics for Public Health	
	SPH3106 Data Analysis for Pathogen Genomics	
	SPH3107 Infectious Disease Modelling 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
<p>Pre-requisites: Students are required to complete all core courses below before they are eligible to read the level-5000 courses.</p> <ul style="list-style-type: none"> <li>• SPH2001 Fundamental Public Health Methods</li> <li>• SPH2002 Public Health and Epidemiology</li> <li>• SPH2003 Systems and Policies to Improve Health</li> <li>• SPH2004 Lifestyle, Behaviour and Public Health</li> <li>• SPH2005 Health, Society and the Social Determinants</li> </ul>		
	SPH5003 Health Behaviour and Communication	
	SPH5007 Implementing Public Health Programmes and Policies	
	SPH5401 Health Economics and Financing	
	SPH5402 Management of Healthcare Organisations	
	SPH5403 Medical & Humanitarian Emergencies	
	SPH5406 Contemporary Global Health Issues	
COURSES OFFERED BY OTHER 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
	ENV2103 The Environment and Public Health	
	FST3202 Nutrition and Disease Prevention	
	LSM3224 Molecular Basis of Human Diseases	
	LSM3225 Molecular Microbiology in Human Diseases	
	LSM4217 Functional Ageing	
	PR3202 Community Health and Preventive Care	

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<b>SPH RECOGNISED QUANTITATIVE AND QUALITATIVE METHODS COURSES</b>		
<b>(✓)</b>	<b>Faculty of Arts and Social Sciences</b>	<b>Grade</b>
	EC2303 Foundations for Econometrics	
	GE2101 Methods and Practices in Geography	
	NM2103 Quantitative Research Methods	
	PL2131 Research and Statistical Methods I	
	PS3257 Political Inquiry	
	PS4314 Data Analytics in Political Science	
	SC2101 Methods of Social Research	
	SW3101 Social Work Research Methods	
<b>(✓)</b>	<b>College of Design and Engineering</b>	<b>Grade</b>
	BN2102 Bioengineering Data Analysis	
	CN3421 Process Modeling and Numerical Simulation	
	IE5205 Healthcare System and Analytics	
	PF3105 Research Methods	
<b>(✓)</b>	<b>NUS Business School</b>	<b>Grade</b>
	DAO2702 Programming for Business Analytics	
	RE2801/ RE3201 Research Methodology in Real Estate	
<b>(✓)</b>	<b>Faculty of Science</b>	<b>Grade</b>
	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	
<b>(✓)</b>	<b>University Scholars Programme</b>	<b>Grade</b>
	UQF2101G Quantitative Reasoning Foundation: Quantifying Nuclear Risks	
	UQF2101I Quantitative Reasoning Foundation: Quantifying Environmental Quality	
<b>OVERALL CHECKS</b> <i>please select the appropriate option</i>		
<b>(a)</b>	At least 12 units at Level-3000 and above	
<b>(b)</b>	At least 12 units of SPH coded courses (including maximum 4 units of level-5000)	
<b>(c)</b>	Up to 4 units of SPH recognised Quantitative and Qualitative methods courses	