

Block view of the study programme

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Block 1

Compulsory courses from the core curriculum

1st semester

STAT0730-2	<i>Biostatistique</i> - AnneFrançoise DONNEAU	Q1	35	25	-	5
SANT0740-2	<i>General introduction to public health</i> - Michèle GUILLAUME, Benoît PÉTRÉ - [10h Mon. WS]	Q1	30	-	[+]	4
METO1021-1	<i>Critical approach to evidence based public health</i> - Olivier BRUYÈRE, Nancy DURIEUX - [10h AUTR]	Q1	20	20	[+]	5
ECON2304-1	<i>Organisational and economic aspects of health systems</i> - <i>Healthcare systems - A comparative analysis of OECD countries</i> - Fabienne FECHERBOURGEOIS, Yolande HUSDEN - [10h AUTR] - <i>The parastatal insurance approach - the Belgian health insurance system</i> - Benoît COLLIN - <i>International health: assets and prospects</i> - Denis PORIGNON - <i>Economic analysis of healthcare systems - Organisation and financing</i> - Fabienne FECHERBOURGEOIS	Q1	12	-	[+]	5
LEGI1005-1	<i>Law, legislation and regulations in the healthcare sector</i> - <i>Introduction to the basic concepts of public law</i> - Quentin DETIENNE - <i>Medical and biomedical law</i> - Gilles GENICOT - <i>Simulation of parliamentary sessions</i> - Pierre GILLET - [15h PBL]	Q1	10	-	-	5
			20	-	-	
			5	10	[+]	
SANT4009-1	<i>Population health</i> - Romain BETZ, Gilles DARCIS, JeanChristophe PHILIPS - [10h AUTR]	Q1	30	-	[+]	3
SANT4008-1	<i>Social issues and ethics in healthcare</i> - Florence CAEYMAEX - [14h AUTR]	Q1	6	-	[+]	3

2nd semester

SANT4011-1	<i>Epidemiology</i> - Olivier BRUYÈRE	Q2	30	15	-	4
SANT4010-1	<i>Analysis of public health actions</i> - Aline THIRY - [10h AUTR]	Q2	30	-	[+]	4
GEST7057-1	<i>Strategic management of health organisations</i>	Q2	20	15	-	4
HULG9561-1	<i>Integration Module (EHESP Rennes - France)</i>		-	-	-	3
SANT4012-1	<i>One Health and Integrative Approaches to Health</i> - [15h AUTR] Corequisite : SANT0740-2 - Introduction générale à la Santé publique	Q2	20	-	[+]	3
METO1022-1	<i>Research methodology, Partim théorique</i> - Michèle GUILLAUME, Benoît PÉTRÉ, Sylvie STREEL, Sandrina VANDENPUT	TA	30	10	-	4

Elective courses

Choose courses for a total of 8 credits from:

SANT4014-1	<i>Health technology assessment and medical-economic evaluation</i> - Olivier ETHGEN - [10h AUTR]	Q1	20	10	[+]	4
SANT4013-1	<i>Promoting health and its determinants</i> - Michèle GUILLAUME, Chantal LEVA, Bénédicte MACHIELS, Benoît PÉTRÉ - [10h AUTR] Corequisite : SANT0740-2 - Introduction générale à la Santé publique	Q2	30	-	[+]	3
METO1023-1	<i>Qualitative research methods</i> - Benoît PÉTRÉ - [25h AUTR] Corequisite : METO1022-1 - Méthodologie de la recherche	Q2	25	-	[+]	3
DURA0003-1	<i>Sustainability and transition in healthcare</i> - N... - [8h SEM]	Q2	6	-	[+]	1
PSYC5894-2	<i>Change of behaviour and social influence</i> - Benoît DARRENNE	Q2	30	-	-	2
SANT4020-1	<i>Global change and health</i> - Pierre OZER - [5h AUTR]	Q2	15	-	[+]	2

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SANT4023-1	<i>Multiculturalism and health</i> - Oriane BODSON - [5h AUTR]	Q2	15	-	[+]	2
NUTR1006-1	<i>Research into action and nutrition in public health</i> - Axelle HOGE	Q2	30	10	-	4
Notice : Note: access to the NUTR1006-1 course requires solid prior knowledge in nutrition.						
SANT4036-1	<i>Project management in public health</i> - Elisabeth PAUL, Denis PORIGNON - [10h AUTR]	TA	10	-	[+]	2

Block 2

Focus courses

Choose 30 credits inside one of the partner institution's list below :

Health Services Management (University of Granada - Andalusian School of Public Health - Spain)

Choose among :

HULG9633-1	<i>Health Policy and Management</i> (english language)	-	-	-	3
HULG9634-1	<i>Context Strategy and Health Management</i> (english language)	-	-	-	3
HULG9635-1	<i>Health Economics</i> (english language)	-	-	-	2
HULG9636-1	<i>Human Resources</i> (english language)	-	-	-	3
HULG9637-1	<i>Managed Care and Clinical Governance</i> (english language)	-	-	-	3
HULG9638-1	<i>Quality Assurance and Total Quality Management</i> (english language)	-	-	-	3
HULG9639-1	<i>Patient safety</i> (english language)	-	-	-	3
HULG9640-1	<i>Clinical effectiveness</i> (english language)	-	-	-	3
HULG9641-1	<i>Ethics in Health Organization</i> (english language)	-	-	-	3
HULG9642-1	<i>Implementation Science</i> (english language)	-	-	-	3
HULG9643-1	<i>Dissertation and Internship</i> (english language)	-	-	-	28
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

Advanced Biostatistics and Epidemiology (EHESP School of Public Health, Paris - France)

Choose among :

1. Concentration in Epidemiology

HULG9645-1	<i>Advanced Core module Epidemiology</i> (english language)	30	-	-	3
HULG9646-1	<i>Advanced Core module Biostatistics</i> (english language)	30	-	-	3
HULG9647-1	<i>Advanced Core module - Environmental and occupational health sciences</i> (english language)	30	-	-	3
HULG9648-1	<i>Analysis in Epidemiology (I)</i> (english language)	30	-	-	3
HULG9649-1	<i>Analysis in Epidemiology (II)</i> (english language)	30	-	-	3
HULG9650-1	<i>Design and Concepts in Epidemiology</i> (english language)	30	-	-	3
HULG9657-1	<i>Dissertation and placement</i> (english language)	30	-	-	27
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3
HULG9651-1	<i>Infectious Disease Epidemiology</i> (english language)	30	-	-	3
HULG9652-1	<i>Chronic Disease Epidemiology</i> (english language)	30	-	-	3
HULG9653-1	<i>Minor A ISB Multidimensional & multivariate statistical methods</i> (english language)	30	-	-	3
HULG9654-1	<i>Introduction to R : computing, graphics for statistics & Epidemiology</i> (english language)	30	-	-	3
HULG9655-1	<i>Perinatal & Pediatric Epidemiology</i> (english language)	30	-	-	3

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Master in public health, professional focus ERASMUS MUNDUS Europubhealth+

HULG9656-1	<i>Multi-level Analysis</i> (english language)	30	-	-	3
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2. Concentration in Biostatistics

HULG9645-1	<i>Advanced Core module Epidemiology</i> (english language)	30	-	-	3
HULG9646-1	<i>Advanced Core module Biostatistics</i> (english language)	30	-	-	3
HULG9647-1	<i>Advanced Core module - Environmental and occupational health sciences</i> (english language)	30	-	-	3
HULG9654-1	<i>Introduction to R : computing, graphics for statistics & Epidemiology</i> (english language)	30	-	-	3
HULG9653-1	<i>Minor A ISB Multidimensional & multivariate statistical methods</i> (english language)	30	-	-	3
HULG9658-1	<i>Modeling of infectious diseases</i> (english language)	30	-	-	3
HULG9660-1	<i>Spatial statistical analysis</i> (english language)	30	-	-	3
HULG9657-1	<i>Dissertation and placement</i> (english language)	30	-	-	27
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

3 elective modules to be chosen among :

HULG9650-1	<i>Design and Concepts in Epidemiology</i> (english language)	30	-	-	3
HULG9648-1	<i>Analysis in Epidemiology (I)</i> (english language)	30	-	-	3
HULG9649-1	<i>Analysis in Epidemiology (II)</i> (english language)	30	-	-	3
HULG9656-1	<i>Multi-level Analysis</i> (english language)	30	-	-	3
HULG9659-1	<i>GIS and Environmental Health</i> (english language)	30	-	-	3

Environmental and Occupational Health Sciences (EHESP School of Public Health, Paris - France)

Choose among :

HULG9647-1	<i>Advanced Core module - Environmental and occupational health sciences</i> (english language)	30	-	-	3
HULG9818-1	<i>Occupational Health within public health</i> (english language)	30	-	-	3
HULG9659-1	<i>GIS and Environmental Health</i> (english language)	30	-	-	3
HULG9782-1	<i>Impact assessment in Environmental Health</i> (english language)	30	-	-	3
HULG9663-1	<i>Critical windows of exposures and vulnerability</i> (english language)	30	-	-	3
HULG9664-1	<i>Planetary Health</i> (english language)	-	-	-	3
HULG9645-1	<i>Advanced Core module Epidemiology</i> (english language)	30	-	-	3
HULG9646-1	<i>Advanced Core module Biostatistics</i> (english language)	30	-	-	3
HULG9657-1	<i>Dissertation and placement</i> (english language)	30	-	-	27
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

Choose 2 elective modules to be chosen among:

HULG9654-1	<i>Introduction to R : computing, graphics for statistics & Epidemiology</i> (english language)	30	-	-	3
HULG9650-1	<i>Design and Concepts in Epidemiology</i> (english language)	30	-	-	3
HULG9784-1	<i>HPM Managing community program implementation</i> (english language)	-	-	-	3
HULG9785-1	<i>HPM Health Care Management</i> (english language)	-	-	-	3

Governance of health system in transition (Jagiellonian University Medical College, Krakow - Poland)

Choose courses totalling 30 ECTS out of the following :

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HULG9665-1	<i>Introduction to governance in health system</i> (english language)	24	-	-	3
HULG9666-1	<i>Health systems goals and performance in transition</i> (english language)	14	-	-	2
HULG9667-1	<i>Financial resources for health</i> (english language)	16	-	-	2
HULG9668-1	<i>Human resources for health</i> (english language)	18	-	-	2
HULG9669-1	<i>Change management and leadership</i> (english language)	18	-	-	2
HULG9670-1	<i>Economic burden of diseases</i> (english language)	6	12	-	3
HULG9671-1	<i>Health technology assessment and rational pharmaceutical policy</i> (english language)	30	-	-	4
HULG9672-1	<i>Market and economic incentives in health care</i> (english language)	18	-	-	2
HULG9673-1	<i>New public management in health care</i> (english language)	10	-	-	1
HULG9674-1	<i>Projections of health care expenditure and revenue</i> (english language)	16	-	-	2
HULG9675-1	<i>Coordinated/managed care</i> (english language)	16	-	-	2
HULG9676-1	<i>Health impact assessment in all policies</i> (english language)	12	-	-	2
HULG9677-1	<i>Qualitative and quantitative research methods</i> (english language)	3	15	-	2
HULG9678-1	<i>Practical placement</i> (english language) - [320h AUTR]	-	-	[+]	11
HULG9679-1	<i>Master's seminar and Dissertation</i> (english language) - [100h AUTR]	-	-	[+]	17
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

Leadership in European Public Health (University of Maastricht - Faculty of Health, Medicine and Life Sciences - The Netherlands)

Choose among :

HULG9680-1	<i>Introduction to Governance and leadership in European Public Health</i> (english language)	12	-	-	5
HULG9681-1	<i>Measuring and Comparing Health in Europe - Quantitative and Qualitative Approaches</i> (english language)	12	-	-	5
HULG9682-1	<i>Identifying and assessing good and best practices in health</i> (english language)	12	-	-	5
HULG9683-1	<i>Europe as one zone : European Health Law & Policies : The Translation of Evidence into Norms</i> (english language)	12	-	-	5
HULG9684-1	<i>Public health leadership (strand)</i> (english language)	12	-	-	6
HULG9685-1	<i>Diffusion, Implementation and Quality Assurance of Health Innovations in Europe</i> (english language)	12	-	-	5
HULG9686-1	<i>Public Health Law and Governance</i> (english language)	12	-	-	5
HULG9687-1	<i>The EU, Enlargement and Global Health</i> (english language)	12	-	-	3
HULG9688-1	<i>Research Methods / Dissertation and placement</i> (english language)	-	-	-	21
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

Health Law (University of Rennes 1 - Faculty of Law and Political Sciences - France)

Notice : only for students enrolled before the 2024-2025 academic year

Health Promotion and Prevention (EHESP School of Public Health, Rennes - France)

Choose among :

HULG9697-1	<i>Modern-day challenges in Health promotion and prevention</i> (english language)	49	-	-	6
HULG9698-1	<i>Intervention strategies and methods in health prevention and promotion</i> (english language)	30	-	-	3

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HULG9819-1	<i>Health promotion and prevention theme</i> (english language)	44	-	-	3
HULG9820-1	<i>Health prevention and promotion projects</i> (english language)	81	-	-	7
HULG9700-1	<i>Research methods applied to health prevention and promotion</i> (english language)	73	-	-	8
HULG9701-1	<i>Improved knowledge of health prevention and promotion strategies</i> (english language)	56	-	-	6
HULG9702-1	<i>Improved knowledge of health prevention and promotion themes</i> (english language)	56	-	-	6
HULG9704-1	<i>Dissertation and placement</i> (english language) - [104h AUTR]	-	-	[+]	18
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

Optional courses from the core curriculum

Choose 30 credits among :

[...] inside one of the partner institution's list below

Bloc d'aménagement du programme de l'année

Health Services Management (University of Granada - Andalusian School of Public Health - Spain)

HULG9633-1	<i>Health Policy and Management</i> (english language)	-	-	-	3
HULG9634-1	<i>Context Strategy and Health Management</i> (english language)	-	-	-	3
HULG9635-1	<i>Health Economics</i> (english language)	-	-	-	2
HULG9636-1	<i>Human Resources</i> (english language)	-	-	-	3
HULG9637-1	<i>Managed Care and Clinical Governance</i> (english language)	-	-	-	3
HULG9638-1	<i>Quality Assurance and Total Quality Manangement</i> (english language)	-	-	-	3
HULG9639-1	<i>Patient safety</i> (english language)	-	-	-	3
HULG9640-1	<i>Clinical effectivness</i> (english language)	-	-	-	3
HULG9641-1	<i>Ethics in Health Organization</i> (english language)	-	-	-	3
HULG9642-1	<i>Implementation Science</i> (english language)	-	-	-	3
HULG9643-1	<i>Dissertation and Internship</i> (english language)	-	-	-	28
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

Advanced Biostatistics and Epidemiology (EHESP School of Public Health, Paris - France)

1. Concentration in Epidemiology

HULG9645-1	<i>Advanced Core module Epidemiology</i> (english language)	30	-	-	3
HULG9646-1	<i>Advanced Core module Biostatistics</i> (english language)	30	-	-	3
HULG9647-1	<i>Advanced Core module - Environmental and occupational health sciences</i> (english language)	30	-	-	3
HULG9648-1	<i>Analysis in Epidemiology (I)</i> (english language)	30	-	-	3
HULG9649-1	<i>Analysis in Epidemiology (II)</i> (english language)	30	-	-	3
HULG9650-1	<i>Design and Concepts in Epidemiology</i> (english language)	30	-	-	3
HULG9657-1	<i>Dissertation and placement</i> (english language)	30	-	-	27
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

4 elective modules to be chosen among:

HULG9651-1	<i>Infectious Disease Epidemiology</i> (english language)	30	-	-	3
HULG9652-1	<i>Chronic Disease Epidemiology</i> (english language)	30	-	-	3

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HULG9653-1	<i>Minor A ISB Multidimensional & multivariate statistical methods (english language)</i>	30	-	-	3
HULG9654-1	<i>Introduction to R : computing, graphics for statistics & Epidemiology (english language)</i>	30	-	-	3
HULG9655-1	<i>Perinatal & Pediatric Epidemiology (english language)</i>	30	-	-	3
HULG9656-1	<i>Multi-level Analysis (english language)</i>	30	-	-	3

2. Concentration in Biostatistics

HULG9645-1	<i>Advanced Core module Epidemiology (english language)</i>	30	-	-	3
HULG9646-1	<i>Advanced Core module Biostatistics (english language)</i>	30	-	-	3
HULG9647-1	<i>Advanced Core module - Environmental and occupational health sciences (english language)</i>	30	-	-	3
HULG9654-1	<i>Introduction to R : computing, graphics for statistics & Epidemiology (english language)</i>	30	-	-	3
HULG9653-1	<i>Minor A ISB Multidimensional & multivariate statistical methods (english language)</i>	30	-	-	3
HULG9658-1	<i>Modeling of infectious diseases (english language)</i>	30	-	-	3
HULG9660-1	<i>Spatial statistical analysis (english language)</i>	30	-	-	3
HULG9657-1	<i>Dissertation and placement (english language)</i>	30	-	-	27
HULG9644-1	<i>Integration Module at EHESP in Rennes-France (english language)</i>	30	-	-	3

3 elective modules to be chosen among :

HULG9650-1	<i>Design and Concepts in Epidemiology (english language)</i>	30	-	-	3
HULG9648-1	<i>Analysis in Epidemiology (I) (english language)</i>	30	-	-	3
HULG9649-1	<i>Analysis in Epidemiology (II) (english language)</i>	30	-	-	3
HULG9656-1	<i>Multi-level Analysis (english language)</i>	30	-	-	3
HULG9659-1	<i>GIS and Environmental Health (english language)</i>	30	-	-	3

Environmental and Occupational Health Sciences (EHESP School of Public Health, Paris - France)

HULG9647-1	<i>Advanced Core module - Environmental and occupational health sciences (english language)</i>	30	-	-	3
HULG9818-1	<i>Occupational Health within public health (english language)</i>	30	-	-	3
HULG9659-1	<i>GIS and Environmental Health (english language)</i>	30	-	-	3
HULG9782-1	<i>Impact assessment in Environmental Health (english language)</i>	30	-	-	3
HULG9663-1	<i>Critical windows of exposures and vulnerability (english language)</i>	30	-	-	3
HULG9664-1	<i>Planetary Health (english language)</i>	-	-	-	3
HULG9645-1	<i>Advanced Core module Epidemiology (english language)</i>	30	-	-	3
HULG9646-1	<i>Advanced Core module Biostatistics (english language)</i>	30	-	-	3
HULG9657-1	<i>Dissertation and placement (english language)</i>	30	-	-	27
HULG9644-1	<i>Integration Module at EHESP in Rennes-France (english language)</i>	30	-	-	3

Choose 2 elective modules to be chosen among:

HULG9654-1	<i>Introduction to R : computing, graphics for statistics & Epidemiology (english language)</i>	30	-	-	3
HULG9650-1	<i>Design and Concepts in Epidemiology (english language)</i>	30	-	-	3
HULG9784-1	<i>HPM Managing community program implementation (english language)</i>	-	-	-	3
HULG9785-1	<i>HPM Health Care Management (english language)</i>	-	-	-	3

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Governance of health system in transition (Jagiellonian University Medical College, Krakow - Poland)

HULG9665-1	<i>Introduction to governance in health system</i> (english language)	24	-	-	3
HULG9666-1	<i>Health systems goals and performance in transition</i> (english language)	14	-	-	2
HULG9667-1	<i>Financial resources for health</i> (english language)	16	-	-	2
HULG9668-1	<i>Human resources for health</i> (english language)	18	-	-	2
HULG9669-1	<i>Change management and leadership</i> (english language)	18	-	-	2
HULG9670-1	<i>Economic burden of diseases</i> (english language)	6	12	-	3
HULG9671-1	<i>Health technology assessment and rational pharmaceutical policy</i> (english language)	30	-	-	4
HULG9672-1	<i>Market and economic incentives in health care</i> (english language)	18	-	-	2
HULG9673-1	<i>New public management in health care</i> (english language)	10	-	-	1
HULG9674-1	<i>Projections of health care expenditure and revenue</i> (english language)	16	-	-	2
HULG9675-1	<i>Coordinated/managed care</i> (english language)	16	-	-	2
HULG9676-1	<i>Health impact assessment in all policies</i> (english language)	12	-	-	2
HULG9677-1	<i>Qualitative and quantitative research methods</i> (english language)	3	15	-	2
HULG9678-1	<i>Practical placement</i> (english language) - [320h AUTR]	-	-	[+]	11
HULG9679-1	<i>Master's seminar and Dissertation</i> (english language) - [100h AUTR]	-	-	[+]	17
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

Leadership in European Public Health (University of Maastricht - Faculty of Health, Medicine and Life Sciences - The Netherlands)

HULG9680-1	<i>Introduction to Governance and leadership in European Public Health</i> (english language)	12	-	-	5
HULG9681-1	<i>Measuring and Comparing Health in Europe - Quantitative and Qualitative Approaches</i> (english language)	12	-	-	5
HULG9682-1	<i>Identifying and assessing good and best practices in health</i> (english language)	12	-	-	5
HULG9683-1	<i>Europe as one zone : European Health Law & Policies : The Translation of Evidence into Norms</i> (english language)	12	-	-	5
HULG9684-1	<i>Public health leadership (strand)</i> (english language)	12	-	-	6
HULG9685-1	<i>Diffusion, Implementation and Quality Assurance of Health Innovations in Europe</i> (english language)	12	-	-	5
HULG9686-1	<i>Public Health Law and Governance</i> (english language)	12	-	-	5
HULG9687-1	<i>The EU, Enlargement and Global Health</i> (english language)	12	-	-	3
HULG9688-1	<i>Research Methods / Dissertation and placement</i> (english language)	-	-	-	21
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3

Health Law (University of Rennes 1 - Faculty of Law and Political Sciences - France)

Notice : only for students enrolled before the 2024-2025 academic year

Health Promotion and Prevention (EHESP School of Public Health, Rennes - France)

HULG9697-1	<i>Modern-day challenges in Health promotion and prevention</i> (english language)	49	-	-	6
HULG9698-1	<i>Intervention strategies and methods in health prevention and promotion</i> (english language)	30	-	-	3
HULG9819-1	<i>Health promotion and prevention theme</i> (english language)	44	-	-	3

Study programmes 2024-2025

Faculty of Medicine

Master in public health, professional focus ERASMUS MUNDUS
Europubhealth+

HULG9820-1	<i>Health prevention and promotion projects</i> (english language)	81	-	-	7
HULG9700-1	<i>Research methods applied to health prevention and promotion</i> (english language)	73	-	-	8
HULG9701-1	<i>Improved knowledge of health prevention and promotion strategies</i> (english language)	56	-	-	6
HULG9702-1	<i>Improved knowledge of health prevention and promotion themes</i> (english language)	56	-	-	6
HULG9704-1	<i>Dissertation and placement</i> (english language) - [104h AUTR]	-	-	[+]	18
HULG9644-1	<i>Integration Module at EHESP in Rennes-France</i> (english language)	30	-	-	3