



CURRICULUM OF PUBLIC HEALTH STUDY PROGRAM (INTERNATIONAL UNDERGRADUATE PROGRAM/ IUP) 2016
PUBLIC HEALTH SCIENCE DEPARTMENT
UNIVERSITAS NEGERI SEMARANG

SEMESTER I

No	Subject	Credits	Compulsory/ Elective
1	Pendidikan Agama Islam	2	C
	Pendidikan Agama Kristen		C
	Pendidikan Agama Katholik		C
	Pendidikan Agama Hindu		C
	Pendidikan Agama Budha		C
	Pendidikan Agama Konghuchu		C
2	Pendidikan Kewarganegaraan	2	C
3	Pendidikan Konservasi	2	C
4	Physical Fitness	1	C
5	English	2	C
6	Basic of Public Health Science	2	C
7	Demography Analysis	2	C
8	Health Socio-antrophology	3	C
9	Basic of Biomedic I	2	C
10	Basic of Health Promotion	2	C
Total		20	

SEMESTER II

No	Subject	Credits	Compulsory/ Elective
1	Pendidikan Pancasila	2	C
2	Bahasa Indonesia	2	C
3	Basic of Public Health Nutritional Science	3	C
4	Basic of Biomedic II	2	C
5	Basic of Occupational Safety and Health	2	C
6	Basic of Environmental Health	2	C
7	Basic of Epidemiology	2	C
8	Microbiology and Parasitology	2	C
9	Basic of Reproductive Health/Maternal and Child Health	2	C
10	Health Administration and Policy	2	C
11	Health Ethics and Law	2	C
Total		23	

SEMESTER III

No	Subject	Credits	Compulsory/ Elective
1	Descriptive Biostatistics	2	C
2	Health Promotion	2	C
3	Health Financing and Budgeting	2	C
4	Basic of Biomedic III	2	C
5	Health Economics	2	C
6	Health Communication	2	C
7	Communicable Disease Epidemiology	2	C
8	Non Communicable Disease Epidemiology	2	C
9	Community Development and Organizing	2	C
10	Disaster Management	2	C
11	Health Planning and Evaluation	2	C
Total		22	

SEMESTER IV

No	Subject	Credits	Compulsory/ Elective
1	Quantitative Research Methodology	2	C
2	Qualitative Research Methodology	2	C

3	Public Health Surveillance	3	C
4	Scientific Writing	2	C
5	Health Data Management	2	C
6	Health Information System	2	C
7	Environmental Quality Analysis	2	C
8	Public Health System Leadership and Thinking	2	C
9	Inference Biostatistics	2	C
10	Entrepreneurship	2	C
11	Health Psychology	2	C
Total		21	

SEMESTER V

EPIDEMIOLOGY AND BIostatISTICS DIVISION

No	Subject	Credits	Compulsory/ Elective
1	Health Entomology	3	C
2	Public Health Rodentology	3	C
3	Epidemiology Research Method	2	C
4	Specific Epidemiology	3	C
5	Injury Epidemiology	2	C
6	Epidemiology Computer Application	3	C
7	Outbreak Investigation	3	C
8	Maternal and Child Health Epidemiology	2	C
Total		21	

OCCUPATIONAL SAFETY AND HEALTH DIVISION

No	Subject	Credits	Compulsory/ Elective
1	Occupational and Industrial Hygiene	2	C
2	Basic Toxicology	2	C
3	Ergonomics	2	C
4	Industrial Psychology	2	C
5	Occupational Disease	2	C
6	Occupational Safety and Health Laboratory	3	C
7	Law and Legislation of Occupational and Industrial Hygiene	2	C
8	Occupational Health and Safety Program	3	C
9	Occupational Safety and Health Surveillance	3	C
Total		21	

SEMESTER VI

EPIDEMIOLOGY AND BIostatISTICS DIVISION

No	Subject	Credits	Compulsory/ Elective
1	Vector Control	4	C
2	Proposal Seminar of Epidemiology and Biostatistics	2	C
3	Epidemiology Survey	3	C
4	Microbiology and Parasitology Laboratory	3	C
5	Veterinary Public Health	4	C
6	School Based Health Problem Epidemiology	2	C
7	Geriatric Epidemiology	2	C
8	Reproductive Health Epidemiology	2	C
Total		22	

OCCUPATIONAL SAFETY AND HEALTH DIVISION

No	Subject	Credits	Compulsory/ Elective
1	Occupational Health in Informal Sector	3	C
2	Industrial Toxicology	2	C
3	Proposal Seminar of Occupational Safety and Health	2	C
4	Occupational Safety and Health Analysis	3	C
5	Occupational Safety and Health Management	3	C



6	Occupational Nutrition	2	C
7	Occupational Safety and Health Promotion	3	C
8	Applied Occupational Safety and Health	4	C
Total		22	

SEMESTER VII

No	Subject	Credits	Compulsory/ Elective
1	Institution Field Practice	2	C
2	Field Practice	4	C
3	Kuliah Kerja Nyata	4	C
Total		10	

SEMESTER VIII

No	Subject	Credits	Compulsory/ Elective
1	Skripsi	6	C
Total		6	

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