

INDEX

L-SNT-1 - NURSING SCIENCE INFERMIERISTICA (CIVICO)	Page 2
L-SNT-1- NURSING SCIENCE INFEMIERISTICA (POLICLINICO)	Page 4
L-SNT-1 - MIDWIFERY OSTETRICIA	Page 6
L-SNT-2 – PHYSIOTHERAPY FISIOTERAPIA	Page 8
L-SNT-2 - PSYCHIATRIC REHABILITATION TECHNIQUES TECNICHE DELLA RIABILITAZIONE PSICHIATRICA	Page 10
L-SNT-3 – BIOMEDICAL LABORATORY TECHNIQUES TECNICHE DI LABORATORIO BIOMEDICO	Page 12
L-SNT-3 - DIETISTICS DIETISTICA	Page 13
L-SNT-3 - IMAGING AND RADIOTHERAPY TECHNIQUES TECNICHE DI RADIOLOGIA MEDICA, PER IMMAGINI E RADIOTERAPIA	Page 15
L-SNT-04- ENVIRONMENT AND WORKPLACE PREVENTION TECHNIQUES TECNICHE DELLA PREVENZIONE NELL'AMBIENTE E NEI LUOGHI DI LAVORO	Page 17

L-SNT-1 - NURSING SCIENCE
INFIERMISTICA (CIVICO)

1st YEAR	credits
Human Anatomy and Human Physiology – integrated course - Anatomy and Histology - Human Physiology	5 5
General Nursing – integrated course - Theory of Nursing Care - General Psychology	6 3
Biology and Biochemistry – integrated course - Biochemistry - Applied Biology and Genetics	3 3
Foreign Language (English)	3
Microbiology and General Pathology – integrated course - General Pathology and Physiopathology - Microbiology	3 3
Professional practice I year	15
Clinical Nursing Methodology	3
2nd YEAR	credits
Internal Medicine and General Surgery – integrated course - Internal Medicine - General Surgery - Pharmacology	3 3 3
Neurology and Locomotor System Diseases – integrated course - Neurology - Image Diagnostics and Radiotherapy - Locomotor System Diseases	3 3 3
Cardiology and Cardiovascular Resuscitation – integrated course - Anaesthesiology - Cardiovascular System Diseases	3 3
Professional practice – II year	20
Clinical Nursing and Prevention Methodology – integrated course - Clinical Nursing Methodology 2 - General and Applied Hygiene	6 5
Nursing Research Methodology – integrated course - Nursing Research Methodology - Statistics for Experimental and Technological Research	6 3
3rd YEAR	credits
Clinical Nursing in Mother-Child Area – integrated course - Obstetric-Gynaecological Clinical Nursing - General and Specialist Paediatrics	6 3
Other educational activities	3
Professional practice – III year	25
Specialist professional laboratory	3
Clinical Nursing Methodology and Business Organisation – integrated course - Business Organisation	3

- Philosophy of Science	3
- Clinical Nursing Methodology 3	3
Optional educational activities	6
Final examination	6

L-SNT-1- NURSING SCIENCE
INFEMIERISTICA (POLICLINICO)

1st YEAR	credits
Human Anatomy and Human Physiology – integrated course - Anatomy and Histology - Human Physiology	5 5
General Nursing – integrated course - Theory of Nursing Care - General Psychology	6 3
Biology and Biochemistry – integrated course - Biochemistry - Applied Biology and Genetics	3 3
Foreign Language (English)	3
Microbiology and General Pathology – integrated course - General Pathology and Physiopathology - Microbiology	3 3
Professional practice I year	15
Clinical Nursing Methodology	3
2nd YEAR	credits
Internal Medicine and General Surgery – integrated course - Internal medicine - General surgery - Pharmacology	3 3 3
Neurology and Locomotor System Diseases – integrated course - Neurology - Image Diagnostics and Radiotherapy - Locomotor System Diseases	3 3 3
Cardiology and Cardiovascular Resuscitation – integrated course - Anaesthesiology - Cardiovascular System Diseases	3 3
Professional practice – II year	20
Clinical Nursing and Prevention Methodology – integrated course - Clinical Nursing Methodology 2 - General and Applied Hygiene	6 5
Nursing Research Methodology – integrated course - Nursing Research Methodology - Statistics for Experimental and Technological Research	6 3
3rd YEAR	credits
Clinical Nursing in Mother-Child Area – integrated course - Obstetric-Gynaecological Clinical Nursing - General and Specialist Paediatrics	6 3
Other educational activities	3
Professional practice – III year	25
Specialist Professional Laboratory	3
Clinical Nursing Methodology and Business Organisation –	

integrated course	
- Business Organisation	3
- Philosophy of Science	3
- Clinical Nursing Methodology 3	3
Optional educational activities	3
Final examination	6

L-SNT-1 - MIDWIFERY
OSTETRICIA

1st YEAR	credits
Physics and Computer Science – integrated course	
- Applied Medical Physics	4
- Computer Science	3
Anatomy, Histology and Biochemistry – integrated course	
- Histology	3
- Chemical and Biochemical Propaedeutics	3
- General Human Anatomy	3
Foreign Language (English)	3
Professional practice – I year	20
Midwifery Methodology and General Hygiene – integrated course	
- General and Applied Hygiene	4
- Basic and Clinical Midwifery Methodology	6
- General Obstetrics	3
Human Physiology and Clinical Psychology – integrated course	
- Clinical Psychology	3
- Human Physiology	3
2nd YEAR	credits
Birth Assistance – integrated course	
- Birth Assistance	6
- General Anaesthesiology	3
- General Surgery	3
Obstetric Physiopathology and Paediatrics – integrated course	
- Paediatrics	3
- Obstetric Physiopathology	3
Professional practice – II year	20
Applied Midwifery for Preventive and Community Medicine	6
Gynaecology and Internal Medicine – integrated course	
- Gynaecology	4
- Internal Medicine	3
3rd YEAR	credits
Gynaecology and Obstetrics in Oncology and Pathological Anatomy – integrated course	
- Pathological Anatomy	3
- Obstetrics and Gynaecology	3
Other educational activities	6
Forensic Medicine	3
Professional practice – III year	20
Applied Midwifery for Forensic Medicine, Bioethics and Deontology	6
Specific Professional Laboratory	3
Professional Organisation and Healthcare Management – integrated course	
- Applied Midwifery for Management and Professional Organisation	6
- Business Organisation	3

Image Diagnostics and Dermatology – integrated course	
- Dermatology	3
- Image Diagnostics and Radiotherapy	3
Optional educational activities	6
Final examination	6

L-SNT-2 – PHYSIOTHERAPY
FISIOTERAPIA

1st YEAR	credits
Morphological Sciences – integrated course	
- Physiology	4
- Human Anatomy	4
Applied Medical Physics	5
Biomolecular Sciences – integrated course	
- Biochemistry	3
- Biology and Genetics	3
Foreign Language (English)	3
Professional Practice – I year	16
Rehabilitation Methodology	3
Psycho-Pedagogical Sciences – integrated course	
- General and Social Pedagogy	3
- General Psychology	
Science of Movement – integrated course	
- Motorial Activity	3
- Physical and Rehabilitative Medicine	6
2nd YEAR	credits
General Pathology	3
Principles and Methods of Neuro-Rehabilitation	
- Neurology	6
- General Principles and Techniques of Neuro-Motorial Rehabilitation	3
Professional practice II year	22
Other educational activities	3
Internal and Geriatric Medicine – integrated course	
- Internal and Geriatric Medicine	5
- Cardiovascular System Diseases	3
- Respiratory System Diseases	3
Rehabilitation in Locomotor System Diseases – integrated course	
- Motorial Rehabilitation and Instrumental Physiotherapy	3
- Locomotor System Diseases	5
3rd YEAR	credits
General Surgery, First Aid and Emergency – integrated course	
- General Surgery	3
- Anaesthesiology	3
Management and Professional Organisation – integrated course	
- Professional Organisation	3
- -Business Economics and Organisation	3
Physiotherapeutic Rehabilitation in Surgery and Specialist Medicine	3
Other educational activities	3
Professional practice – III year	22
Diagnostics and Prevention in Healthcare Services – integrated course	

- General and Applied Hygiene	3
- Image Diagnostics and Radiotherapy	4
Specific Professional Laboratory	3
Physiotherapeutic Rehabilitation in Paediatrics – integrated course	
- General and Specialist Paediatrics	3
- Paediatric Rehabilitation	3
Optional educational activities	
Final examination	6

L-SNT-2 - PSYCHIATRIC REHABILITATION TECHNIQUES
TECNICHE DELLA RIABILITAZIONE PSICHIATRICA

1st YEAR	credits
Physics and Biochemistry – integrated course - -Chemical and Biochemical Propaedeutics - Applied Medical Physics	4 4
Physiology, Applied Biology and Human Anatomy – integrated course - Physiology - Applied Biology and Genetics - Human Anatomy	4 3 4
Foreign Language (English)	3
Professional practice – I year	20
Psychiatry, Clinical Psychology and Neurology – integrated course - Neurology - Clinical Psychology I - Psychiatry I	4 3 5
Psychiatric Rehabilitation and Medical Statistics – integrated course - Principles of Psychiatric Rehabilitation - Medical Statistics	3 4
2nd YEAR	credits
Sciences of the Evolutive Age – integrated course - Child Neuropsychiatry - Psychopathology of Adolescence	4 4
Pharmacological-Rehabilitative integrated approaches to Psychiatric Troubles - integrated course - Psychiatry II - Theories and Models of Psychiatric Rehabilitation - Psychopharmacology	3 4 3
Professional practice – II year	20
Sciences of Prevention and Forensic Medicine – integrated course - Image Diagnostics and Radiotherapy - Forensic Medicine - Hygiene	3 4 3
Clinical Psychology and Business Organisation .- integrated course - Business Organisation - Clinical Psychology II	3 3
3rd YEAR	credits
Interdisciplinary Sciences - Physical and Rehabilitative Medicine - Methodology and Intervention Planning in Psychiatric Rehabilitation	3 4
Rehabilitative Techniques and Art Therapies – integrated course - Cinema, Photography and Television - Therapeutical and Rehabilitative Techniques	3 5

Other educational activities	6
First Aid – integrated course	
- Internal Medicine	3
- Neurosurgery	3
- Anaesthesiology	3
Professional practice – III year	20
Specific professional laboratory	3
Optional educational activities	

L-SNT-3 – BIOMEDICAL LABORATORY TECHNIQUES
TECNICHE DI LABORATORIO BIOMEDICO

1st YEAR	credits
Biochemistry	3
Biology and Genetics	3
Physical, Statistical and Psychological Sciences – integrated course	
- General Psychology	3
- Medical Statistics	3
- Applied Physics	3
Clinical Biochemistry and Clinical Molecular Biology – integrated course	
- Clinical Biochemistry and Clinical Molecular Biology	6
- Medicine and Laboratory Sciences and Techniques	6
Foreign Language (English)	3
Professional Practice – I year	20
2nd YEAR	credits
Physiology	3
Microbiology and Clinical Parasitology – integrated course	6
General Pathology and Physiopathology	6
Professional practice – II year	20
Clinical Pathology – integrated course	
- Immunohaematology	3
- Clinical Pathology	6
Clinical Microbiology – integrated course	
- Medicine and Laboratory Sciences and Techniques 2	3
- Microbiology and Clinical Microbiology	6
3rd YEAR	credits
Systematic Pathology – integrated course	
- Endocrinology	3
- Gastroenterology	3
Internal Medicine and Image Diagnostics – integrated course	
- Image Diagnostics	3
- Internal Medicine	3
Industrial and Preventive Medicine – integrated course	
- Industrial Medicine	3
- General and Applied Hygiene	3
Other educational activities	
Health Management Sciences – integrated course	
- History of Medicine	3
- - Information Elaboration System	3
- Business Organisation	3
Professional practice – III year	
Pathological Anatomy – integrated course	
- Pathological Anatomy	3
- Molecular and Ultra-Structural Pathology	6
Specific professional laboratory	
Optional educational activities	
Final examination	6

L-SNT-3 - DIETISTICS
DIETISTICA

1st YEAR	credits
Basic Biomedical Sciences – integrated course	
- Applied Biology	3
- Chemistry and Biochemical Propaedeutics	3
Biophysics and Medical Statistics – integrated course	
- Computer Science and Elements of Statistics	3
- Applied Physics	3
Foreign Language (English)	3
Professional Practice I year	20
Histology, Anatomy and Human Physiology – integrated course	
- Anatomy and Histology	3
- Human Physiology and Physiology of Nutrition	4
Chemistry and Food Technologies – integrated course	
- Food Sciences and Technologies	3
- Food Chemistry	3
2nd YEAR	credits
Microbiology and General Pathology – integrated course	
- General Pathology	3
- Microbiology and Clinical Microbiology	3
Psychology – integrated course	
- Psychometrics	3
- General Psychology	5
Medical-Surgical Sciences – integrated course	
- Cardiovascular System Diseases	3
- General Surgery	3
- Internal Medicine	3
Professional practice II year	20
Specialist Medical Sciences I – integrated course	
- Gastroenterology	3
- Nephrology	3
- Endocrinology	3
Specialist Medical Sciences II – integrated course	
- Gynaecology and Obstetrics	3
- General and Specialist Paediatrics	3
3rd YEAR	credits
Diagnostics – integrated course	
- Image Diagnostics and Radiotherapy	3
- Biochemistry of Nutrition	3
Applied Technical Dietetic SCIENCES – integrated course	
- Module I	8
- Module II	7
Other educational activities	6
Professional practice III year	20
Hygiene and Healthcare Regulations – integrated course	
- Elements of Public Law	3
- General and Applied Hygiene	3
Specific Professional Laboratory	3

Neuropsychiatric Sciences – integrated course	
- Psychiatry	3
- Child Neuropsychiatry	3
Optional educational activities	6
Final examination	6

L-SNT-3 - IMAGING AND RADIOTHERAPY TECHNIQUES
 TECNICHE DI RADIOLOGIA MEDICA, PER IMMAGINI E
 RADIOTERAPIA

1st YEAR	credits
Statistics, Image Elaboration and Filing and Physics – integrated course	
- Image Elaboration and Filing Systems	3
- Medical Statistics	3
- General Physics	3
Histology, Anatomy, Biochemistry and Physiology – integrated course	
- Biochemistry	3
- Histology with elements of Human Anatomy	6
- Human Physiology	3
Radiological Equipment – integrated course	
- Sanitary Physics for Radioprotection	6
- Image Diagnostics, Image Diagnostics Equipment I	6
- Image Diagnostics, Image Diagnostics Equipment II	3
Foreign Language (English)	3
Professional practice – I year	12
General Pathology, Hygiene and Industrial Medicine – integrated course	
- General Pathology	3
- Hygiene	3
- Industrial Medicine	3
2nd YEAR	credits
Image Diagnostics. Image Diagnostics Techniques II	6
Pharmacology, Contrast Agents and Anaesthesiology – integrated course	
- Image Diagnostics: Radiology with Contrast Agents	3
- Anaesthesiology	3
- Pharmacology	3
Professional practice – II year	27
Medical Oncology. Radiotherapy and Nuclear Medicine – integrated course	
- Image Diagnostics: Diagnostic and Therapeutical techniques in Nuclear Medicine	3
- Image Diagnostics. Radiotherapy	3
- Medical Oncology	3
Orthopaedics, Odontostomatology and Forensic Medicine – integrated course	
- Odonto-Stomatological Diseases	3
- Forensic Medicine	3
- Locomotor System Diseases	3
3rd YEAR	credits
Other educational activities	3
Image diagnostic techniques 3 – integrated course	
Image diagnostics: Image diagnostic techniques III	3
Image diagnostics: Image diagnostic techniques IV	3
Image diagnostics: Image diagnostic techniques V	3

History of Medicine, Psychology and Business Organisation – integrated course	
- Business Organisation	3
- Industrial Psychology and Psychology of Organisations	3
- History of Medicine	3
Advanced Professional Practice on High Technology Equipments	3
Computer Science Laboratory	3
Professional practice – III year	21
Optional educational activities	6
Final examination	6

L-SNT-04- ENVIRONMENT AND WORKPLACE PREVENTION
TECHNIQUES
TECNICHE DELLA PREVENZIONE NELL'AMBIENTE E NEI LUOGHI DI
LAVORO

1st YEAR	credits
Biology and Biochemistry - integrated course	
- Biology and Genetics	3
- Biochemistry	3
Epidemiological Methodology	4
Hygiene	6
Foreign Language (English)	3
Professional practice – I year	20
Microbiology and Infectious Diseases – integrated course	
- Microbiology	3
- Infectious Diseases	3
Morphological and Physiological Sciences – integrated course	
- Human Physiology	3
- Histology with elements of Human Anatomy	3
2nd YEAR	credits
Physical and Radiation sciences – integrated course	
- Radiology and Radioprotection	3
- Applied Physics	3
- Environmental Technical Physics	3
Medical Sciences	5
Industrial Medicine	6
Professional practice – II year	20
Pharmacology and Toxicology – integrated course	
- Pharmacology	3
- Forensic Medicine	3
3rd YEAR	credits
Biological Hazard and Labour Safety – integrated course	
- Industrial Medicine II	3
- Biological Hazard	3
- Applied Medical Sciences and Techniques 3	4
Hygienic-Sanitary Food Surveillance – integrated course	
- Food Hygiene	3
- Inspection of Food of Animal Origin	3
- Applied Medical Sciences and Techniques 2	4
Food technology – integrated course	
- Food Chemistry	3
- Food Science and Technologies	3
Other educational activities	6
Healthcare Management – integrated course	
- Applied Medical Sciences and Techniques 4	3
- General Sociology	3
- Labour Law	3
Professional practice – III year	20
Specific professional laboratory	3
Optional educational activities	6
Final examination	6