



Corso di Studio Magistrale a Ciclo Unico in "MEDICINE AND SURGERY"

COURSE STRUCTURE DIAGRAM - Plans available in A.Y. 2025/2026 (Look at the course structure diagram you are interested in, based on your year of enrolment)

First Year

	Integrated Course	CFU	Subject	SSD (old name – new name)	Type	CFU Lectures	Hours	E- learning lessons	SEM	Professor (Coordinator Integrated Course)
1	Medical Physics	5	Medical Physics	FIS/07 – PHYS-06/A	A A	4 1	48 12	6	I	<u>Ernesto Amato</u> <u>Lucrezia Auditore</u>
1	Principles of Living Matter	5	Chemistry Introductory Biochemistry	BIO/10 – BIOS-07/A	A A	4 1	48 12	2	I	<u>Angela D'Ascola</u> <u>Angela D'Ascola</u>
1	Cellular and Molecular Biology	9	Cellular Biology Molecular Biology	BIO/13 – BIOS-10/A BIO/11 – BIOS-08/A	A A A	3 2 4	36 24 48	2	I	<u>Antonella Sidoti</u> <u>Luigi Donato</u> <u>Salvatore Oddo</u>
1	Morphology & Development	5	Histology Embryology & Stem Cell Biology	BIO/17 – BIOS-13/A BIO/17 – BIOS-13/A	A B	4 1	48 12		I	<u>Giovanna Vermiglio</u> <u>Giovanna Vermiglio</u>
1	Metabolic Biochemistry	7	Biochemistry	BIO/10 – BIOS-07/A	A B	5 2	60 24		II	<u>Mohammed Aguenouz</u> <u>Mohammed Aguenouz</u>
1	Genetics	6	Molecular Genetics Medical Genetics	BIO/13 – BIOS-10/A MED/03 -MEDS-01/A	A A A B	1,5 1,5 1	18 18 12 24	2 3	II	<u>Antonella Sidoti</u> <u>Luigi Donato</u> <u>Concetta Scimone</u> <u>Concetta Crisafulli</u>
1	Body Architecture	5	Body Architecture	BIO/16 -BIOS-12/A	A	5	60		II	<u>Giuseppe Santoro</u>
1	Early Clinical Contact & Communication Skills	7	Early Clinical Contact Communication Skills	MED/41 -MEDS-23/A M-FIL/05 – PHIL-04/B	B C	5 2	60 24	3	II	<u>Vincenzo Fodale</u> <u>Luigi Cardia</u>
1	First Year Clinical Clerkship	1	Early Clinical Contact	MED/41 -MEDS-23/A	F	1	25		Y	<u>Vincenzo Fodale</u>



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Second year

Integrated Course	CFU	Subject	SSD (old name – new name)	Type	CFU Lectures	Hours	E- learning lessons	SEM	Docenti Coordinatore C.I. Docente di riferimento
Human Anatomy	8	Human Anatomy mod. A Human Anatomy mod. B	BIO/16 – BIOS-12/A	A B	7 1	84 12		I	Giuseppe Santoro Giuseppe Santoro
Physiology	7	Physiology	BIO/09 – BIOS-06/A	A	7	84		I	Giovanna Calabrese
Microbiology	5	Microbiology	MED/07 – MEDS-03/A MED/07 – MEDS-03/A	B	5	60		I	Giuseppe V. De Gaetano
Early Clinical Contact and Communication Skills (II)	5 di 7	Early Clinical Contact Communication Skills	MED/41 -MEDS-23/A M-FIL/05 – PHIL-04/B	B C	3 2	36 24	3	I	Vincenzo Fodale Luigi Cardia
Neuroanatomy	6	Neuroanatomy mod. A mod. B	BIO/16 -BIOS-12/A	A B	5 1	60 12		II	Giovanna Vermiglio Giovanna Vermiglio
Neurophysiology	5	Neurophysiology	BIO/09 – BIOS-06/A	A A	3 2	36 24		II	Antonella Maselli Antonino Casile
Mechanisms of Disease	12	General Pathology Physiopathology Immunology	MED/04 -MEDS-02/A MED/04 – MEDS-02/A MED/04 – MEDS-02/A	B B B	4 4 4	48 48 48		II	Paolo Carrega Paolo Carrega Irene Bonaccorsi
Second Year Clinical Clerkship	1	Early Clinical Contact	MED/41 - MEDS-23/A	F	1	25		Y	Vincenzo Fodale



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Third Year

Integrated Course	CFU	Subject	SSD (old name – new name)	Type	CFU Lectures	Hours	E- learning lessons	SE M	Docenti <u>Coordinatore C.I.</u> Docente di riferimento
Clinical Semeiotics	10	Medical Semeiotics	MED/09 – MEDS-05/A	B	2	24		I	G. Bagnato G. Squadrito F. Bellone G. Navarra R. Cacciola
				B	2	24			
				C	1	12			
		Surgical Semeiotics mod. A	MED/18 – MEDS-06/A	B	4	48			
		mod. B		C	1	12			
Head and Neck	8	Odontostomatological Diseases	MED/28 - MEDS-16/A	B	1	12	1	I	Riccardo Nucera F. S. De Ponte Rocco Bruno Rocco Bruno Anna M. Roszkowska Pasquale Aragona
		Maxillo-Facial Surgery	MED/29 - MEDS-15/B	B	1	12			
		Otorhinolaryngology	MED/31 - MEDS-18/A	B	2	24			
		Audiology	MED/31 - MEDS-18/A	B	1	12			
		Ophthalmology	MED/30 - MEDS-17/A	B	2	24			
				B	1	12			
Infectious Diseases, Skin and Sexually Transmitted Diseases & Plastic Surgery	4 di 9	Infectious Diseases	MED/17 – MEDS-10/B	B	4	48		I	<u>Emanuele Venanzi</u> <u>Rullo</u>
Cardiovascular and Respiratory Diseases	9	Cardiovascular Diseases	MED/11 – MEDS-07/B	B	1	12		II	Francesco Costa Antonio Micari Gianluca Di Bella Paolo Ruggeri Francesco Monaco Filippo Benedetto Francesco Patanè
				B	1	12			
				B	1	12			
				B	3	36			
		Respiratory Diseases	MED/10 -MEDS-07/A	B	3	36			
		Thoracic Surgery	MED/21 – MEDS-13/A	C	1	12			
		Vascular Surgery	MED/22 - MEDS-13/B	C	1	12			
		Cardiac Surgery	MED/23 – MEDS-13/C	B	1	12			
Clinical Laboratory Medicine	8	Clinical Biochemistry	BIO/12 – BIOS-09/A	B	3	36	1	II	<u>Daniela Caccamo</u> Maria Paola Bertuccio Claudia De Pasquale
				B	1	12			
		Clinical Pathology	MED/05 – MEDS-02/B	B	4	48			



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Infectious Diseases, Skin and Sexually Transmitted Diseases & Plastic Surgery	5 of 9	Skin and Sexually Transmitted Diseases Plastic Surgery mod. A mod. B	MED/35 – MEDS-10/C MED/19 -MEDS-14/A	B B B C	1 2 1 1	12 24 12 12		II	Claudio Guarneri Roberta Giuffrida Maria R. Galeano Maria R. Galeano
Third Year Clinical Clerkship	19	Medical Semeiotics Surgical Semeiotics Cardiovascular Diseases Respiratory Diseases Thoracic Surgery Vascular Surgery Cardiac Surgery Maxillo-Facial Surgery Ophthalmology Otorhinolaryngology Infectious Diseases Skin and Sexually Transmitted Diseases Plastic Surgery	MED/09 – MEDS-05/A MED/18 – MEDS-06/A MED/11 – MEDS-07/B MED/10 -MEDS-07/A MED/21 – MEDS-13/A MED/22 – MEDS-13/B MED/23 – MEDS-13/C MED/29 – MEDS-15/B MED/30 -MEDS-17/A MED/31 -MEDS-18/A MED/17 – MEDS-10/B MED/35 – MEDS-10/C MED/19 -MEDS-14/A	F F F F F F F F F F F F F F	2 2 2 2 1 1 1 1 1 1 1 1 1 1	50 50 50 50 25 25 25 25 25 25 25 25 25 25		Y	Gianluca Bagnato Giovanni Squadrito Giuseppe Navarra Roberto Cacciola Gianluca Di Bella Paolo Ruggeri Francesco Monaco Filippo Benedetto Francesco Patanè F. S. De Ponte A. M. Roszkowska Rocco Bruno E. Venanzi Rullo Roberta Giuffrida Maria R. Galeano



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Fourth year

Integrated Course	CFU	Subject	SSD (old name – new name)	Type	CFU Lectures	Hours	E- learning lessons	SEM	Docenti Coordinatore C.I. Docente di riferimento
Endocrine, Metabolic and Rheumatological Diseases	8	Endocrinology Metabolic Diseases Rheumatology mod. A Rheumatology mod. B	MED/1 –MEDS-08/A MED/09-MEDS-05/A MED/16-MEDS-09/C	B B B C	3 2 2 1	36 24 24 12		I	Marta Ragonese Giuseppina Russo <u>Fabiola Atzeni</u> Fabiola Atzeni
Nephro-Urological Diseases	4	Nephrology Urology	MED/14-MEDS-08B MED/24-MEDS-14C	B B	2 2	24 24		I	<u>Domenico Santoro</u> Vincenzo Ficarra
Pathology	10	Pathology	MED/08-MEDS-04/A	B B B	8 1 1	96 12 12	7	I	Antonio Ieni <u>Guido Fadda</u> Maurizio Martini
Hematology and Oncology	9	Hematology Oncology mod. A mod. B	MED/15-MEDS-09/B MED/06-MEDS-09/A	B B B B B C	2 2 2 1 1 1	24 24 24 12 12 12		II	<u>Alessandro Allegra</u> Fabio Stagno Maria C. Santarpia Massimiliano Berretta Tindara Franchina Tindara Franchina
Imaging and Radiotherapy	6	Imaging Nuclear Medicine Radiotherapy	MED/36-MEDS-22/A MED/36-MEDS-22/A MED/36-MEDS-22A	B B B B B B	1 1 1 1 1 1	12 12 12 12 12 12	1	II	<u>Alfredo Blandino</u> Carmela Visalli Tommaso D'Angelo Maria Adele Marino Alfredo Campenni Stefano Pergolizzi
Gastroenterological Diseases	3	Gastroenterology	MED/12-MEDS-10/A	B B B	1 1 1	12 12 12	1	II	<u>Walter Fries</u> Carlo Saitta Pierluigi Consolo
Hygiene and Global Public Health	8	Hygiene and Global Public Health Occupational Medicine	MED/42-MEDS-24/B MED/44-MEDS/25B	B B	5 2	60 24	6	II	Alessio Facciola <u>Chiara Costa</u>



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				B	1	12			Silvia Vivarelli
Fourth Year Clinical Clerkship	12	Endocrinology	MED/13 - MEDS-08/A	F	1	25		Y	Marta Ragonese
		Metabolic Diseases	MED/09 - MEDS-05/A	F	1	25			Giuseppina Russo
		Rheumatology	MED/16 - MEDS-09/C	F	1	25			Fabiola Atzeni
		Nephrology	MED/14 - MEDS-08B	F	1	25			Domenico Santoro
		Urology	MED/24 - MEDS-14C	F	1	25			Vincenzo Ficarra
		Pathology	MED/08 - MEDS-04/A	F	1	25			Vincenzo Fiorentino
		Hematology	MED/15 - MEDS-09/B	F	1	25			Fabio Stagno
		Oncology	MED/06 - MEDS-09/A	F	1	25			Tindara Franchina
		Imaging	MED/36 - MEDS-22/A	F	1	25			Tommaso D'Angelo
		Nuclear Medicine	MED/36 - MEDS-22/A	F	1	25			Alfredo Campenni
		Radiotherapy	MED/36 - MEDS-22/A	F	1	25			Giuseppe Iatì
		Gastroenterology	MED/12 - MEDS-10/A	F	1	25			Carlo Saitta



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Fifth year

Integrated Course	CFU	Subject	SSD (old name – new name)	Type	CFU Lectures	Hours	E- learning lessons	SEM	Docenti Coordinatore C.I. Docente di riferimento
Neuroscience	8	Neurology	MED/26-MEDS-12/A	B	3	36	7	I	<u>Rosalia Silvestri</u> Massimo Russo Luca Gentile <u>Antonino F. Germanò</u> Francesca Granata
				B	1	12			
				B	1	12			
		Neurosurgery Neuroradiology	MED/27- MEDS-15/A MED/37- MEDS-22/B	B B	2 1	24 12			
Obstetrics and Gynecology & Fetal Development Abnormalities	5	Obstetrics and Gynecology	MED/40-MEDS-21/A	B	2	24	1	I	<u>Roberta Granes</u> Ferdinando Gulino Vittorio Palmara Silvana Briuglia
				B	1	12			
				B	1	12			
		Fetal Development Abnormalities	MED/03-MEDS-01/A	C	1	12			
Pharmacology	10	Pharmacology	BIO/14 - BIOS-11/A	B	7	84		I	<u>Alessandra Bitto</u> Giovanni Pallio Edoardo Spina
				B	2	24			
				B	1	12			
Pediatric Science	6	Pediatrics Pediatric Surgery Child Neuropsychiatry	MED/38 – MEDS-20/A MED/20 - MEDS-14/A MED/39 – MEDS-20/B	B	4	48		II	Eloisa Gitto <u>Carmelo Romeo</u> Gabriella Di Rosa
				B	1	12			
				B	1	12			
Psychiatry and Clinical Psychology	7	Psychiatry Clinical Psychology	MED/25 -MEDS-11/A M-PSI/08-PSIC-04/B	B	5	60	7 3	II	<u>M.R. Anna Muscatello</u> Carmela Mento
				B	2	24			
Orthopedics and Traumatology & Physical and Rehabilitation Medicine	6	Orthopedics and Traumatology Physical and Rehabilitation Medicine	MED/33-MEDS-19/A MED/34-MEDS/19/B	B	2	24	2	II	Ilaria Sanzarell <u>Biagio Zampogna</u> Angelo Alito
				B	2	24			
				B	2	24			
Legal Medicine	5	Legal Medicine Bioethics	MED/43 -MEDS-25/A MED/43-MEDS-25/A	B	4	48		II	<u>Alessio Asmundo</u> Cristina Mondello
				B	1	12			
Fifth Year Clinical Clerkship	13	Neurology	MED/26-MEDS-12/A	F	2	50		Y	Rosalia Silvestri



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		Neurosurgery	MED/27- MEDS-15/A	F	1	25			Concetta Alafaci
		Neuroradiology	MED/37- MEDS-22/B	F	1	25			Francesca Granata
		Obstetrics and Gynecology	MED/40-MEDS-21/A	F	2	50			Roberta Granese
		Pediatrics							
		Pediatric Surgery	MED/38 – MEDS-20/A	F	3	75			Roberto Chimenz
		Child Neuropsychiatry	MED/20 - MEDS-14/A	F	1	25			Carmelo Romeo
		Orthopedics and Traumatology	MED/39 – MEDS-20/B	F	1	25			Gabriella Di Rosa
			MED/33-MEDS-19/A	F	1	25			Biagio Zampogna
		Physical and Rehabilitation Medicine	MED/34-MEDS/19/B	F	1	25			Angelo Alito



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Sixth Year

Integrated Course	CFU	Subject	SSD (old name – new name)	Type	CFU Lectures	Hours	E- learning lessons	SEM	Docenti Coordinatore C.I. Docente di riferimento
Internal Medicine	8	Internal Medicine mod. A	MED/09 -MEDS-05A	B	2	24		I	Giovanni Squadrito G. Mandraffino Giuseppina Russo Luisa Ricciardi Giorgio Basile Federica Bellone G. Mandraffino
				B	1	12			
				B	1	12			
				B	1	12			
				B	1	12			
				B	1	12			
		Internal Medicine mod. B		C	1	12			
General Surgery	9	General Surgery mod. A	MED/18-MEDS-06/A	B	2	24		I	Giuseppe Navarra Giuseppinella Melita Roberto Cacciola Giuseppe Navarra
				B	3	36			
				B	3	36			
		General Surgery mod. B		C	1	12			
Emergency and Intensive Care	6	Anesthesiology and Intensive Care	MED/41- MED-23/A	B	2	24		II	Anna Mazzeo Gianluca Bagnato Roberto Cacciola
		Emergency Medicine	MED/09-MEDS-05/A	B	2	24			
		Emergency Surgery	MED/18 -MEDS-06/A	B	2	24			
Sixth Year Clinical Clerkship	13	Internal Medicine	MED/09 -MEDS-05/A	F	2	50		Y	Giovanni Squadrito Federica Bellone Giorgio Basile Giuseppinella Melita Anna Mazzeo
		Internal Medicine	MED/09 -MEDS-05/A	F	2	50			
		Internal Medicine	MED/09 -MEDS-05/A	F	1	25			
		General Surgery	MED/18-MEDS-06/A	F	4	100			
		Anesthesiology and Inten-sive Care	MED/41- MEDS-23/A	F	2	50			
		Emergency Medicine	MED/09 -MEDS-05/A	F	1	25			Gianluca Bagnato Giuseppe Navarra
		Emergency Surgery	MED/18 -MEDS-06/A	F	1	25			



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TPVES Practical Evaluation Traineeship (15 CFU)

AREA/DOMAIN	CFU	Learning activity	SSD	TAF/ Type	CFU/ Credits	Hours	Period	Docente Coordinatore
Clinical	5	- Internal Medicine	MED/09- MEDS-05/A	F	3	60	Y	Federica Bellone
		- Emergency Medicine	MED/09- MEDS-05/A	F	1	20		Giovanni Squadrito
		- Pediatrics	MED/38- MEDS-20/A	F	1	20		Gianluca Bagnato Roberto Chimenz
Surgical	5	- General Surgery	MED/18 – MEDS-06/A	F	3	60	Y	Giuseppe Navarra
		- Emergency Surgery	MED/18 – MEDS-06/A	F	1	20		Giuseppe Navarra
		- Pediatric Surgery	MED/20 – MEDS-15/A	F	1	20		Carmelo Romeo
General Practice	5	To be carried out at the General Practitioners' Clinic		F	5	100	Y	

Sixth Year – Final exam

	CFU/ Credits	Activity	SSD	TAF/ Type	CFU/ Credits	Hours	Period
Final exam	18	Thesis preparation	Elective	E	17	425	Y
		Graduation exam			1	25	

Legenda:

TAF: tipologia di Attività Formativa

A: attività formativa di Base

B: attività formativa Caratterizzante

C: attività formativa Affine

D: attività a scelta

E: prova finale

F: ulteriori attività formative

Y= annuale

CFU: Credito Formativo Universitario.

1 CFU lezione: 12.5 ore

1 CFU esercitazioni e attività di laboratorio: 20 ore

1 CFU attività professionalizzante, internato e prova finale: 25 ore

1 CFU: 1 ECTS