

Anno Accademico 2020/2021

PLASTIC SURGERY	
Enrollment year	2018/2019
Academic year	2020/2021
Regulations	DM270
Academic discipline	MED/19 (PLASTIC SURGERY)
Department	DEPARTMENT OF CLINICAL-SURGICAL, DIAGNOSTIC AND PEDIATRIC SCIENCES
Course	PHYSIOTHERAPY
Curriculum	PERCORSO COMUNE
Year of study	3°
Period	1st semester (05/10/2020 - 22/01/2021)
ECTS	1
Lesson hours	8 lesson hours
Language	Italian
Activity type	ORAL TEST
Teacher	NICOLETTI GIOVANNI - 1 ECTS
Prerequisites	The student should know Physiology, General Pathology and Anatomy.
Learning outcomes	The Plastic Surgery body of knowledge is founded on solid biological and anatomical bases and involves a huge variety of clinical scenarios the health professional has to face in her/his everyday practice. The scope of the course is to build a solid knowledge that would allow the health professional to recognize and understand the wide spectrum of pathologies that require the Plastic Surgery expertise.
Course contents	 Wound healing and scar pathology Techniques of suture Grafts Transplants Implants Advanced technologies in Plastic Surgery:

	a VAC therapy
	b LASER and IPL
	c Radiofrequencies
	d Ultrasounds
	7 Skin tumours
	a Basal cell carcinoma
	b Squamous cell carcinoma
	c Melanoma
	8 Principles of oncological reconstructive surgery:
	a Breast reconstruction
	b Head and neck reconstruction
	i. Scalp and forehead reconstruction
	ii.Eyelid reconstruction
	iii.Nose reconstruction
	iv.Ear reconstruction
	v.Lip reconstruction
	vi.Reconstruction of the oral cavity
	vii.Mandible reconstruction
	9 Burns
	10 Soft tissue trauma (compartment syndrome)
	11 Soft tissue infectious diseases (necrotizing fascitis)
	12 Principles of hand surgery:
	a Functional anatomy of the hand
	b Nerve compression syndromes
	c Tendon injuries
	d Dupuytren's disease
	f Chronic tenosynovitis
	g Hand reconstruction
	13 Hemangiomas and vascular malformations
	14 Facial rehanimation
	15 Difficult to heal wounds
	16 Congenital pathology:
	a Craniofacial malformations and syndromes (cleft lip and palate,
	craniosynostosis, craniofacial syndromes, craniofacial clefts)
	b Congenital anomalies of the hand
	c Genital malformations and reconstruction
	17 Aesthetic surgery
Teaching methods	Interactive lessons.
Reccomended or required readings	Angela Faga. CHIRURGIA PLASTICA - RICOSTRUTTIVA ED ESTETICA. Terza Edizione. Elsevier-Masson.
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Assessment methods	The exam is oral and is based upon the whole program. When
	preparing the exam, the student should refer to both the lessons and the
	textbook. The oral dissertation is based on the approach to a clinical
	case, it should be organized with logical order moving from the general
	to the particular and it should be supported by solid arguments, in a
	correct Italian language with the appropriate use of medical terminology.
Further information	The exam is oral and is based upon the whole program When
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	preparing the exam, the student should refer to both the lessons and the textbook. The oral dissertation is based on the approach to a clinical
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Sustainable development goals - Agenda 2030

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