

## Teaching Plan Bachelor of Occupational Therapy

Course	Disciplinary Field	CFU (ECTS) University credits	Professor
<b>1st year_1th SEMESTER</b>			
<b>Anatomy (6 CFU)</b>			
Histology	BIO/17	1	Carnevale Gianluca
Applied Biology	BIO/13	1	Carnevale Gianluca
General Anatomy and Anatomy of Movement	BIO/16	4	<b>Cavani Francesco</b>
<b>Psychopedagogical sciences (7 CFU)</b>			
General Psychology	M-PSI/01	1	Ciaramidaro Angela
Clinical Psychology	M-PSI/08	1	Monauri Silvia
General and Social Pedagogy	M-PED/01	1	<b>Barbieri Nicola</b>
Psychology of Development and Education	M-PSI/04	2	Cadamuro Alessia
Experimental Pedagogy	M-PED/04	2	Pagano Andrea
<b>Research methodology (5 CFU)</b>			
Medical Statistics	MED/01	3	Bonvicini Laura
General and Applied Hygiene	MED/42	1	Righi Elena
Research Methodology in Rehabilitation	MED/48	1	<b>Costi Stefania</b>
<b>1st year - 2nd semester</b>			
<b>Physiology (7 CFU)</b>			
General Physiology	BIO/09	3	<b>Curia Giulia</b>
Neurophysiology	BIO/09	2	Gandolfi Daniela
General Sociology	SPS/07	2	Ceci Amelia
<b>General methodology of the rehabilitation and kinesiology (9 CFU)</b>			
Biomechanics	MED/48	2	Romagnoli Francesco/ Schiavi Margherita
The musculoskeletal system in occupations	MED/48	2	Mercanti Catia
Canadian model OT	MED/48	1	Schiavi Margherita
Nursing Rehabilitation: patient preventive postures and wheelchair passages	MED/48	1	<b>Volta Barbara</b>
Activity analysis in the healthy individual	MED/48	1	Volta Barbara
Electronic and computer biotechnology	MED/48	2	Trioschi Devis/Agusto Roberta
<b>Other (1 CFU)</b>			
Auxiliary design with 3d printer	ING-INF/06	1	Gherardini Francesco
<b>Didactic laboratory ( 2CFU)</b>			
Occupational Therapy Models	MED/48	1	<b>Volta Barbara</b>
Psychomotor development of the child	MED/48	1	Miselli Federica
<b>Internship and tutoring II (16 CFU)</b>			
Internship transfers and postures	MED/48	8	<b>Volta Barbara</b>
Development of activities in the child	MED/48	2	
Approach about adult disability	MED/48	2	
Approach about child disability	MED/48	2	
Approach about mental disability	MED/48	2	
<b>English (4 CFU)</b>			
Scientific English	L-LIN/12	4	
<b>Activities chosen by the student _1st year (3 CFU)</b>			

Demo-ethno-anthropological disciplines	M-PED/01	1	Barbieri Nicola
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## 2nd YEAR

Course	Disciplinary Field	CFU (ECTS) University credits	Professor
<b>2nd year_1th SEMESTER</b>			
<b>Diseases of the locomotor system (8 CFU)</b>			
Locomotor System Disorders	MED/33	2	<b>Porcellini Giuseppe/Tarallo Luigi</b>
Rheumatology	MED/16	1	Sandri Gilda
Physical Medicine and Rehabilitation	MED/34	1	Donetti Chiara
Occupational Therapy in Orthopedics	MED/48	2	Margherita Schiavi/Barbieri Sara
Occupational Therapy in Rheumatology	MED/48	1	Margherita Schiavi
Legislation and house environmental adaptations	MED/48	1	Campani Lucia
<b>Pathology and Pharmacology Basics (5 CFU)</b>			
Pharmacology	BIO/14	1	Tascedda Fabio
General Pathology	MED/04	3	<b>Milena Nasi</b>
Oncology and pain therapy	MED/41	1	Girardis Massimo
<b>Specialist Medicine and Occupational Therapy (5 CFU)</b>			
Dietetics	MED/49	1	Carubbi Francesca
Respiratory Diseases	MED/10	1	<b>Enrico Clini</b>
Internal Medicine ( Geriatric address)	MED/09	1	Mussi Chiara
Guidelines in cardio-respiratory disease	MED/48	2	Gentili Matteo
<b>Development and Rehabilitation Medicine (5 CFU)</b>			
Clinical Psychology	M-PSI/08	1	Benassi Erica
Infant neuropsychiatry I	MED/39	1	Persico Antonio
Pediatrics	MED/38	1	<b>Bergamini Barbara Maria</b>
Medicina fisica e riabilitazione	MED/34	1	Fugazzaro Stefania
Infant neuropsychiatry II	MED/39	1	Giuberti Virginia
<b>2nd year_2th SEMESTER</b>			
<b>Neuroscience (7 CFU)</b>			
Neurology I	MED/26	2	<b>Mandrioli Jessica</b>
Neuroradiology	MED/36	1	Pecchi Annarita
Psychiatry	MED/25	1	Galeazzi Gianmaria
Neurology II (neuropsychology)	MED/26	2	Benuzzi Francesca
Internal Medicine - Psychogeriatry	MED/09	1	Mussi Chiara
<b>Rehabilitation OT Methodologies (5 CFU)</b>			
Clinical Psychology in chronic disease	M-PSI/08	1	Ferrarini Annalisa
Psychiatry	MED/25	1	Ferrari Silva
Rheumatology	MED/16	1	<b>Sandri Gilda</b>
Patient treatment guidelines with neuropsychological problems	MED/48	1	Reverberi Cristina
Assessment scales in occupational therapy	MED/48	1	Volta Barbara
<b>Occupational therapy and rehabilitation in childhood (3 CFU)</b>			
Physical Medicine and	MED/34	1	<b>Sghedoni Silvia</b>

Rehabilitation			
Occupational therapy in childhood I	MED/48	1	Elena Rivi
Occupational therapy in childhood II	MED/48	1	Gabelli Martina
<b>Activities chosen by the student 2st year (3 CFU)</b>			
Diseases of the visual system	MED/30	1	Gozzi Fabrizio
<b>Internship and tutoring (20 CFU)</b>			
Infant neuropsychiatry	MED/48	2	
Neuropsychology	MED/48	1	
Occupational therapy in orthopedics	MED/48	3	
Home environment assessment	MED/48	1.	
Hand rehabilitation	MED/48	1	
Occupational therapy in upper limb disorders	MED/48	4	
Occupational Therapy in Adult Neurologics	MED/48	6	
O.T. in respiratory diseases	MED/48	2	
<b>Other (1CFU)</b>			
Audiology	MED/32	1	Genovese Elisabetta

### 3rd YEAR

Course	Disciplinary Field	CFU (ECTS) University credits	Professor
<b>3rd year_1th SEMESTER</b>			
<b>Management in the healthcare area (6 CFU)</b>			
Business organization	SECS-P/10	1	Natalini Nicoletta
Employment law	IUS/07	1	Levi Alberto
Legal medicine	MED/43	1	<b>Silingardi Enrico</b>
Occupational medicine	MED/44	1	Gobba Fabriziomaria
Professional ethics	MED/48	1	Rancati Jacopo Matteo
Medical Statistics Medical Statistics	MED/01	1	Vicentini Massimo
<b>Rehabilitation and employment methods in occupational medicine (4 CFU)</b>			
Occupational medicine	MED/44	1	Gianni Gilioli
Vocational rehabilitation	MED/48	1	<b>Schiavi Margherita</b>
Palliative care	M-PSI/05	2	Pedroni Cristina
<b>Methodologies and techniques of special occupational therapy (7 CFU)</b>			
Oncology	MED/06	1	Luminari Stefano
Physical medicine and rehabilitation (cranial trauma)	MED/34	1	Lombardi Francesco
Occupational therapy in traumatic trauma	MED/48	2	<b>Barbara Volta</b>
Bracing Upper Extremity	MED/48	3	Romagnoli Francesco
<b>Humanities applied to occupational therapy(7 CFU)</b>			
Clinical Psychology	M-PSI/08	1	Bedogni Tania
Dynamic psychology	M-PSI/07	1	Bedogni Tania
Occupational therapy in advanced infant area	MED/48	2	Rivi Elena
Occupational therapy geriatrics	MED/48	2	Fabbo Andrea/Lanzoni Alessandro
Occupational therapy in oncology	MED/48	1	<b>Heather Hammond</b>

**3rd year\_2th SEMESTER****Activities chosen by the student (2 CFU)**

Incremental alternative communication	MED/48	1	Leorin Cristian
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Interprofessional laboratories	MED/48	1	<b>Volta Barbara</b>
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**Educational workshop (1 CFU)**

Evidence based practice laboratory	MED/48	1	Schiavi Margherita
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**Other (2 CFU)**

Rehabilitation in spinal cord injuries	MED/48	1	Catellan Beatrice
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Rehabilitation After Amputation	MED/48	1	Di Bernardo Arianna
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**Internship and tutoring (24 CFU)**

Occupational therapy in neurological diseases	MED/48	6	
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Occupational therapy in psychiatric disorders	MED/48	2	
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Internship in an optional area	MED/48	2	
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Internship thesis	MED/48	12	
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Tutoring and material production	MED/48	2	
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**FINAL TEST (7)****Legend****In bold: Coordinator of the Integrated Course**