



University "Vasile Alecsandri" of Bacau
Faculty of Movement, Sports and Health Sciences
Calea Mărășești, nr.157, Bacău, 600115
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Domain: **Physical and Sports Education Sciences**

Study Programme: **Physical Therapy in Functional Education and Re-Education**

Academic year 2023/2024

CURRICULUM 1ST YEAR OF STUDY

Nr. ord.	Subjects	ECTS credits	Type of evaluation	Semester
1.	Biochemistry of Physical Exercise, Nutrition and Dietetics	5	E	1
2.	Educating Creativity in Physical Education, Sports and Physical Therapy	7	E	1
3.	Deep Transverse Massage	6	E	1
4.	Electrotherapy and Electrical Stimulation	5	E	1
5.	Equipment and Techniques of Orthotics	6	E	1
	Cybernetic Resilience	1	C	1
6.	Assessment of Sensory and Motor Skills	6	E	2
7.	Lymphatic Drainage	7	E	2
8.	Anti-stress and Recovery Massage	7	E	2
9.	Pain therapy /Interventional strategies for active aging / Physical Therapy in metabolic and nutrition diseases - optional	5	E	2
10.	Introduction in Academic Integrity	4	C	2
11.	Internship in recovery clinics - optional	5	C	2

E – Examination (written and/or oral); C – oral examination V – practical evaluation

Dean,
Assoc. Prof. Dan-Iulian ALEXE, PhD

Head of Departament,
Assoc. Prof. Gabriela RAVEICA, PhD



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CURRICULUM 2ND YEAR OF STUDY

Nr. ord.	Subjects	ECTS credits	Type of evaluation	Semester
1.	Modern strategies in field research	4	C	3
2.	Education and Re-Education of Psychomotricity	6	C	3
3.	Manual Therapy	6	E	3
4.	Techniques of Neuro-proprioceptive Taping Used in Muscular-Skeletal Diseases	8	E	3
5.	Semiology Of Neuro-Myo-Arthro-Kinetic System	5	E	3
6.	Cybernetic Resilience	1	C	3
7.	Specialized Internship Training Programme in Paediatrics	5	V	4
8.	Specialized Internship Training Programme in Palliative Care	5	V	4
9.	Specialized Internship Training Programme in Cardiology, Orthopaedics, Neurology	5	V	4
10.	Physical Therapy for Muscular-Skeletal Diseases	7	E	4
11	Research Internship for Writing of the Dissertation	8	C	4

E – Examination (written and/or oral); C – oral examination V – practical evaluation

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