ERG101 Introduction to Ergotherapy (2+0) 2 ECTS:3

History of ergotherapy describes the role of ergotherapy in relation with the holistic approaches to the occupational therapy, health, quality of life, participation and well-being. It examines the application of occupational therapy in the world.

ERG103 Strategies of Healthy Life (3+0) 3 ECTS:5

Concepts for the promotion and protection of health are examined. Healthy aging, healthy eating, prevention of infections, the importance of physical activities, the ways of coping with stress, maintainance of the integrity of the mind and body.

ERG107 Growth and Development (2+0) 2 ECTS:3

Developmental theories, factors affecting the normal development process, sensorial, motor, cognitive and psychosocial development are explained with the cultural factors on the development.

ERG109 Art Therapy –I (2+0) 2 ECTS:2

Plastic language and visual codes are taught via analyzing the important works of famous artists throughout the history on behalf of the contribution the process of treatment and analysis of artistic production in the framework of ergotherapy and curing the emotional problems that a patient can’t express with the words.

TURK101 Turkish I (2+0) 2 ECTS:3

Syntactic elements of Turkish language, the sentence types, expression errors, punctuation marks, presentation, poem, essay, composition, story, newspaper, and magazine studies and applications.
ING101 English I  
(3+0) 3 ECTS:3
This is an elementary English course designed for beginners of English language. The learners are expected to develop four basic language skills; listening, speaking, reading and writing through various kinds of teaching techniques and practices. The learners are exposed to basic language structures and vocabulary with the help of authentic materials within real life context.

ATA101 Atatürk's Principles and History of Turkish Revolution  
(2+0) 2 ECTS:3
Atatürk’s principles and the establishment of the Republic of Turkey as a result of national struggle which is under the leadership of Mustafa Kemal Atatürk and the political events which existed during the process of being national state are discussed.

PSI131 Psychology  
(3+0) 3 ECTS:4
Basic concepts and theories of psychology, biological basis of behaviors, development, learning, memory, language and thinking, basic impulses and instincts, feelings and emotions, intelligence, social relationships, psychological changes in functional disorders and disability situations are examined.

COM145 Communication Skills  
(2+0) 2 ECTS:3
Human beings and his basic needs, the conceptual aspect of communication, the fundamental problematics of information are examined in the framework of communication and perception. The psychological defense mechanisms, defensive communication and the role of communication in the changing Turkish society.

RKUL101 University Culture  
(0+2) 1 ECTS:1
This course of university students, social, cultural and political events related intellectual knowledge to have the general curriculum outside the multidisciplinary knowledge in the process of being open, critical and critical thinking and analytical acting ability that aims to give. Students also discussed in public outside their areas of science, technical, social, political and cultural issues in the field of people who are experts attending the seminar will have the ability to comment. Students to college life and joined the program during the seminar will be about 48-50.
YEAR ONE

2nd SEMESTER (SPRING)

ERG104 Art Therapy –II (1+0) 1 ECTS:1
Plastic language and visual codes are taught via analyzing the important works of famous artists throughout the history on behalf of the contribution the process of treatment and analysis of artistic production in the framework of ergotherapy and curing the emotional problems that a patient can’t express with the words.

TURK102 Turkish II (2+0) 2 ECTS:3
Correct pronunciation of Turkish words, skills of speaking and writing are explained through reinforcing the students’ existing theoretical knowledge of Turkish Language.

ING102 English II (3+0) 3 ECTS: 3
This is an elementary English course designed for beginners of English language. The learners are expected to develop four basic language skills; listening, speaking, reading and writing through various kinds of teaching techniques and practices. The learners are exposed to basic language structures and vocabulary with the help of authentic materials within real life context.

ATA102 Ataturk's Principles and History of Turkish Revolution (2+0) 2 ECTS:3
Ataturk’s principles and the establishment of the Republic of Turkey as a result of national struggle which is under the leadership of Mustafa Kemal Ataturk and the political events which existed during the process of being national state are discussed.

ANA102 Anatomy (2+2) 3 ECTS: 5
Anatomical structure of all the body systems which are mostly covering the musculoskeletal, nervous system and skeletal system are examined via explaining the basic terms of anatomy.

FZY102 Physiology (3+0) 3 ECTS: 4
Human body cells, tissues, organs which makes the human body and the working mechanisms of different systems are examined. Changes in the case of health and diseases are explained.
ERG106 Sociology  

(2+0) 2 ECTS: 3

Sociology theories in general manner with the formation of the health sociology, the historical development, alteration and development of concepts about health, illness, and treatment are examined in this relation. The developments of health organization in the Republican era are discussed.

ILK102 First Aid  

(1+2) 2 ECTS: 3

Pre-hospital emergent intervention, and then the transfer of injured and sick people in appropriate conditions while they are waiting to reach real intervention, and possibilities of medical interventions which prevent being disabled are explained.

BIL112 Basic of Information Technology  

(2+0) 2 ECTS: 3

Sufficient information toward the knowledge and application of internet, Microsoft Office, communication system, and basic of information softwares are gained. The aim of the lecture is let students to be active about the information in the lectures or career.

RKUL102 University Culture  

(0+2) 1 ECTS: 1

This course of university students, social, cultural and political events related intellectual knowledge to have the general curriculum outside the multidisciplinary knowledge in the process of being open, critical and critical thinking and analytical acting ability that aims to give. Students also discussed in public outside their areas of science, technical, social, political and cultural issues in the field of people who are experts attending the seminar will have the ability to comment. Students to college life and joined the program during the seminar will be about 48-50.

RPRO104 Enterpreneurism and Project Culture  

(1+0) 1 ECTS: 1

This course graduation products instead of projects to the students about how to implement gives comprehensive information. Student-centered, real life is all about setting goals bring together academics, discover new things, problem solving, time management skills and community service includes topics.
YEAR TWO
3rd SEMESTER (FALL)

ERG203 Disorders of Musculoskeletal System (2+0) 2 ECTS:4
Diseases which affect muscles, nerves, tendons are explained. Occupational therapy approaches in the case of functional disabilities are examined.

ERG205 Measurement and Evaluation Techniques in Ergotherapy (2+2) 3 ECTS:4
Evaluation of the normal motions of arthritis, posture assessment, functional assessment are explained.

ERG207 Daily Living Activities (2+2) 3 ECTS:5
Identification of the basic activities of daily life, the evaluation of daily activities and the transfer activities are explained.

ERG209 Neuroanatomy (2+0) 2 ECTS:4
Integration of sensory and motor systems studied the anatomy of the brain and spinal cord. Nörorehabilitasyonda associated with adult and pediatric clinical practice neuroanatomical, neurochemical and neurophysiological principles are explained.

ING201 Vocational English-I (3+0) 3 ECTS:3
Reading and writing skills of vocational English are improved which the students are going to need in the academical and professional life.

ERG211 Ergotherapy in Pediatrics (2+2) 3 ECTS:3
The effects of Infancy and growth process on physical, sensorial, cognitive, and psychosocial functions and their relationship with the functional capabilities are described.

RKUL 201 University Culture (0+2) 1 ECTS:1
This course of university students, social, cultural and political events related intellectual knowledge to have the general curriculum outside the multidisciplinary knowledge in the process of being open, critical and critical thinking and analytical acting ability that aims to give. Students also discussed in public outside their areas of science, technical, social, political and cultural issues in the field of people who are experts attending the seminar will have the ability to comment. Students to college life and joined the program during the seminar will be about 48-50.
PSI239 Positive Psychology  (UELEC)  
(2+0) 3 ECTS: 3

This is an approach that enable individuals realize their own resources and values to be happy, peaceful, successful and highly satisfied with their lives. Usage of these resources and values creatively and appropriately allow individual to exert their personal and cultural potential with a conscious choice. In this course, students will evaluate researches and concept studies on different subjects and theoretical approaches (meaningful life, feeling of thankfulness, happiness, hope, optimism, positive emotions, post-traumatic personal growth, endurance, self-perception, strength, time perception). Students will learn how to use methods such as brain mapping, signature strengths, gratitude journal, seven ways increase happiness (learned optimism, thankfulness).

ERGXXX Area Elective (AELEC)  
(2+2) 3 ECTS:3

YEAR TWO

4th SEMESTER (SPRING)

ERG202 Applications of Orthesis  
(2+2) 3 ECTS:5

Principles of biomechanical orthosis used in different functional deficiencies, compliance, functions, usage, custody and patient education and the construction of simple and orthoses are taught.

ERG204. Motion Analysis and Biomechanics  
(2+0) 2 ECTS:4

Mechanical principles of motion and body mechanisms are examined via connecting with the information related with the anatomy, physiology, and biomechanism of body.

ERG206 Motor Performance Areas, Sensory Perception  
(2+2) 3 ECTS:4

Sensory systems and their relationship with everyday life, the basic principles of related with the theory and techniques about sensory integration, assessment methods visual sensation and perception disorders, and the principles of occupational therapy are explained.

ERG208 Research Methods  
(2+0) 2 ECTS:3

Scientific literature review, research questions and hypothesis development, project planning and writing skills are gained.

ERG210 Psychopathology  
(2+0) 2 ECTS:4

Models of Mental illness, mental depression, abnormal / maladaptive behavior are covered. Problematic situation about feelings, thoughts, and behaviors are identified .the presence of a Psychopathology in the subject dealt with within the degree of deviation from norms (statistical
norms, social norms, and developmental norms are taken into account), the degree of non-compliance of behavior, frequency of behavior, duration and severity of the behavior, the individual's level of personal and mental processing, emotional expression and control of a person's perception of reality and methods of coping with social relations are discussed.

**ING202 Vocational English-II**

(3+0) 3 ECTS:3

Reading and writing skills of vocational English are improved which the students are going to need in the academical and professional life.

**RKUL202 University Culture**

(0+2) 1 ECTS:1

This course of university students, social, cultural and political events related intellectual knowledge to have the general curriculum outside the multidisciplinary knowledge in the process of being open, critical and critical thinking and analytical acting ability that aims to give. Students also discussed in public outside their areas of science, technical, social, political and cultural issues in the field of people who are experts attending the seminar will have the ability to comment. Students to college life and joined the program during the seminar will be about 48-50.

**ERGXXX Area Elective (AELEC)**

(2+2) 3 ECTS:3

**ERGXXX University Elective (UELEC)**

(2+0) 2 ECTS:3

**YEAR THREE**

5th SEMESTER (FALL)

**ERG301 Ergonomy**

(2+2) 3 ECTS:4

Possibilites of research and development about the natural and technical adaptation of equipments and environment via examining the common features and the rules in order to research psychological characteristics, abiltires, aptitudes, and facilities of a person who is under various conditions are discussed. Best ways of arranging the the environment in which a person is living, and the equipments that a person uses.

**ERG303 Sociology of Handicapped**

(2+0) 2 ECTS:3

The basic concepts of sociology, being disabled, social status of disabled people, their social participation and roles are examined on the basis of cultural and social differences.
ERG305 Dance and Movement Therapy (2+2) 3 ECTS:3

Psychomotor development, emotion, and the association of behavioral patterns with the movement, the potential movement of the body, and the expansion of repertory of personal mobility are explained. Body image, awareness of sense and touch during the transaction, motion games, techniques of warm-up and relaxation are taught.

ERG307 Community Based Rehabilitation (2+0) 2 ECTS:4

Occupational therapy in community-based rehabilitation applications, theories, strategies, evaluation, and implementation techniques in ergotherapy are taught. Intervention planning and methods of intervention are taught and field work is done in order to ensure the social participation of disadvantaged groups.

ERG309 Law and Legislation (3+0) 3 ECTS:4

Basic human rights, the rights created for individuals with disabilities and the applicable law related with the subject are discussed.

ERG311 Biostatistics (2+0) 2 ECTS: 3

Biostatistics, the validity of the assumptions of causality in biological researches, evaluation of the science within the framework of the principles of research methodology via using the opportunities of statistics are taught.

RKUL301 University Culture (0+2) 1 ECTS:1

This course of university students, social, cultural and political events related intellectual knowledge to have the general curriculum outside the multidisciplinary knowledge in the process of being open, critical and critical thinking and analytical acting ability that aims to give. Students also discussed in public outside their areas of science, technical, social, political and cultural issues in the field of people who are experts attending the seminar will have the ability to comment. Students to college life and joined the program during the seminar will be about 48-50.

ERGXXX Area Elective (AELEC) (2+2) 3 ECTS:3

ERGXXX University Elective (UELEC) (2+0) 2 ECTS:3
YEAST THREE
6th SEMESTER (SPRING)

ERG302 Ergotherapy in Neuromuscular System Disorders  (2+2) 3 ECTS:5
Approaches of treatment and evaluation in ergotherapy which is about providing the functional freedom are examined via evaluating the role of performance in different neuromuscular disorders of children and adults.

ERG304 Social Content Professional Study  (2+4) 4 ECTS:6
Areas of ergotherapy, application of the ways of intervention and evaluation in ergotherapy via taking part in the group in rehabilitation implementations and reaching individuals who needs to be rehabilitated, and the ways of contacting officials are taught. Projects are carried out related with the subject.

ERG308 New Technological Applications in Ergotherapy  (2+0) 2 ECTS:3
New possibilities of technology are introduced in order to increase the performance of roles in different functional disabilities. The principles of arranging environment, choosing the appropriate equipment, introduction and the usage of basic and complex technologies are discussed.

ERG310 Public Health  (2+0) 2 ECTS:3
Topics that are about the effects of social environment on health, preventive medical profession and the relationship health and sociology, factors of biological environment, physical environment, and social environment on emergence of diseases, prevention of environmental damages, social factors that affect the alteration of population, concepts of health and diseases, jo satisfaction of medical personnel are examined.

ERG312 Vocational Ethics  (2+0) 2 ECTS:3
The ethical principles are examined with the examples via teaching the theoretical knowledge and concepts about the duties and responsibilities of ergotherapist (occupational therapist), and other health care personnel in the practice.

ERG318 Preventive Ergotherapy and Environmental Regulations  (1+2) 3 ECTS:4
Role of ergonomic risk factors, architectural barriers in terms of accessibility, safety factors, planning and the application of home adaptation and environmental regulations and the knowledge of the education programme in terms of biomechanical and ergonomic principles are covered.
RKUL302 University Culture  
(0+2) 1 ECTS:1

This course of university students, social, cultural and political events related intellectual knowledge to have the general curriculum outside the multidisciplinary knowledge in the process of being open, critical and critical thinking and analytical acting ability that aims to give. Students also discussed in public outside their areas of science, technical, social, political and cultural issues in the field of people who are experts attending the seminar will have the ability to comment. Students to college life and joined the program during the seminar will be about 48-50.

ERGXXX Area Elective (AELEC)  
(2+2) 3 ECTS:3

ERGXXX University Elective (UELEC)  
(2+0) 2 ECTS:3

YEAR FOUR

7th SEMESTER (FALL)

ERG401 Clinical Practice  
(2+16) 10 ECTS:14

The development of knowledge and skills related with the practical applications is provided by reviewing and evaluation and treatment approaches that are used in the field of ergotherapy (occupational therapy).

ERG403 Evidence-Based Ergotherapy Applications  
(4+6) 7 ECTS:12

Student searches literature related with the ergotherapy and discusses the information about the ethical, legal and deontological aspect of researches, makes evaluation of cases and/or field work and presents to the class.

ERG405 Models Approach to Psychiatric Disorder  
(3+0) 3 ECTS:3

Psychiatric dysfunctional disorders in children and adults and the effects of those disorders on the role performance, the evaluation of those disorders in terms of the ergotherapeutic view and free life oriented activity based approaches are explained.

RKUL401 University Culture  
(0+2) 1 ECTS:1

This course of university students, social, cultural and political events related intellectual knowledge to have the general curriculum outside the multidisciplinary knowledge in the process of being open, critical and critical thinking and analytical acting ability that aims to give. Students also discussed in public outside their areas of science, technical, social, political and cultural issues in the field of people who are experts attending the seminar will have the ability to comment. Students to college life and joined the program during the seminar will be about 48-50. ECTS:1
YEAR FOUR
8th SEMESTER (SPRING)

ERG402 Clinical Practice (2+16) 10 ECTS:14
Information and the skills about the practical implications are aimed to be improved by reviewing approaches of treatment and evaluation in ergotherapy.

ERG404 Project in Management of Mental Health (4+6) 7 ECTS:12
The applications of psychiatric dysfunctional disorders in children and adults and the effects of those disorders on the role performance, the evaluation of those disorders in terms of the ergotherapeutic view and free life oriented activity based approaches are done within the borders of Project.

ERG406 Management and organization of Ergotherapy (3+0) 3 ECTS:3
Professional, practical and interdisciplinary Information about the ergotherapy services as well as the basic management information related with the planning, organisation, management, control, registration and the quality of ergotherapy department are gained, and principles and methods are examined in order to organize ergotherapy services

RKUL402 University Culture (0+2) 1 ECTS:1
This course of university students, social, cultural and political events related intellectual knowledge to have the general curriculum outside the multidisciplinary knowledge in the process of being open, critical and critical thinking and analytical acting ability that aims to give. Students also discussed in public outside their areas of science, technical, social, political and cultural issues in the field of people who are experts attending the seminar will have the ability to comment. Students to college life and joined the program during the seminar will be about 48-50.

AREA ELECTIVES (AELEC)

ERG201 Music Therapy-I (2+2) 3 ECTS:3
Physical, emotional, mental, social, aesthetical, and spiritual application of music in the therapies are explained with the historical development of music therapy.

ERG212 Geriatrics and Ergotherapy (2+2) 3 ECTS:3
The effects of aging on sensorial, cognitive, physical, and psychosocial functions and their relationship with the functional abilities are explained. Ergotherapy treatment and evaluative approaches in
ergotherapy for increasing the level of role performance in aged people, increasing the quality and safety of life are examined.

**ERG213 Ergotherapy Oriented Applications of Plastic Arts**  
(1+2) 2 ECTS:3

Theoretical and practical knowledge about the three basic elements of art, line, color, light and shadow. Implications of drawing, sculpture, ceramic arts which are going to be organized according to the person’s special therapy schedule are taught.

**ERG214 Paper Marbling**  
(1+2) 3 ECTS:3

Theoretical and practical knowledge of the art of marbling are taught. The implications of the art of marbling which are going to be prepared in terms of the patient’s schedule of therapy are covered.

**ERG306 Music Therapy-II**  
(2+2) 3 ECTS:3

The art and science as qualitative and quantitative in the clinical therapy, biomusicology, acoustics of music, music theories, psychoacoustics and the aesthetics of music are explained. Practises in relation with the ergotherapy are done.

**ERG313 Methods of Coping with Stress**  
(1+2) 3 ECTS:3

Identification of sources of stress, approaches of evaluation and coping are taught.

**ERG314 Human Rights of Handicapped Person**  
(3+0) 3 ECTS:3

The concept of human rights of disable people is identified, meaning of the "the highest attainable standard in health", relationship between health and being handicapped is discussed. The relationship between the rights of health and other human rights, supporting the right of disabled people for the highest attainable standards of health, provisions about the health in relation with the rights of disabled people in UN Convention.

**ERG316 Healthy Nutrition**  
(2+0) 2 ECTS:3

The importance of nutrition and healthy eating for the all ages throughout the human life.

**ERG317 Handicapped and Health Policy**  
(2+0) 2 ECTS:3

Health policies in Turkey and developed countries for the disabled people are examined, ways of reaching the evidence based information are comprehended, ability of collaboration and partnership with the politicians, knowledge about the ergotherapy for social participation of disabled people are taught.
ERG321 Ergotherapy in Neurological Disorders (2+2) 3 ECTS:4

Occupational therapy and rehabilitation applications in infectious, traumatic, degenerative and idiopathic disorders which are related with the central and peripheral nervous system are taught.

UNIVERSITY ELECTIVES (UELEC)

ERG103 Strategies of Healthy Life (3+0) 3 ECTS:5

Concepts about the protection and the development of health are examined. Healthy aging, healthy nutrition, protection toward infections, importance of physical activity, ways of coping with stress, integrity of body-mind are covered.

ERG215 Classical Music (2+0) 2 ECTS:3

The purpose of this course is to give the students an idea about the history of Turkish classical music; the fundamentals of music notation, rhythms and “makams”; basic techniques of vocal emission, concepts of breathing and articulation-pronunciation.

ERG216 Art Studio (2+2) 3 ECTS:3

Theoretical and practical knowledge about basic three concepts of art which are line, light-shadow, and colors are taught. Applications of ceramic, painting arts for person-centered therapy programme are taught.

ERG315 Art History and Criticism (2+0) 2 ECTS:3

History of art, birth and development of science, approaches in the history of art with basic concepts such as stylization, genre, etc. are covered. vb.

ERG319 Sign Language (2+0) 2 ECTS:3

Sign language is a visual language which includes gestures and mimics. The aim of this course is to provide way of communication with deaf people via teaching alphabet of sign language, basic words, and grammar.