

## Courses Description

**College:** Educational Science

**Department:** Educational Psychology

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**Course ID:** 303493      **Description:** Research Methods in Edu. & Psychology

**Full Course Description:**

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**Course ID:** 303720      **Description:** Teching Thinkink

**Full Course Description:**

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**Course ID:** 303721      **Description:** Theories of Classroom Learning and Teaching

**Full Course Description:**

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**Course ID:** 303722      **Description:** Theories of Development & It's Educational Applications

**Full Course Description:**

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**Course ID:** 303723      **Description:** School Psychology

**Full Course Description:**

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**Course ID:** 303724      **Description:** Theories of Motivation

**Full Course Description:**

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**Course ID:** 303725      **Description:** Educational Psychology

**Full Course Description:**

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**Course ID:** 303729      **Description:** Cognitive and Language Learning

**Full Course Description:**

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**Course ID:** 303743      **Description:** Group Counseling

**Full Course Description:** The course involves the definition of primary and secondary groups, bases of development and construction of group, theories and methods of group counseling, counseling different categories (students, family, work groups, children), field implications in-group counseling.

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**Course ID:** 303744      **Description:** Counseling Categories With Special Needs

**Full Course Description:** The course involves the concept of psychological counseling, its role with different groups, training on the skill of interview and information collection about psychosocial, sociological behaviors effects among challenged groups such as abused, orphans, divorced parent children, low achievers, and talents, etc., and interpretation in the light of counseling theories, and setting counseling program for the exceptional and implementing it.

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**Course ID:** 303747      **Description:** Counseling Theories and Techniques

**Full Course Description:** The course involves the definition of the theory concept, the most important theories of counseling and psychotherapy: reality, rational, phenomenological, behavioral, analytical, existential, eclectic, implementation of these theories in different fields of counseling.

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**Course ID:** 303751      **Description:** Family Counseling

**Full Course Description:** The course takes up The definition of family counseling and techniques, family problems and methods of treatments according to the family counseling and planning for happy life and congruence.

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**Course ID:** 303752      **Description:** Marriage and Couple Counseling

**Full Course Description:** The course define marriage counseling and theories, explore the legal issues relate the marriage life, and other issues related to sexual disordered, divorce, child custody, domestic abuse and violence, and the family and couple services institutes in Jordan .

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**Course ID:** 303754      **Description:** Family Responsibilities and Rights

**Full Course Description:** The course define the Islamic and International legislation systems and laws related to the family, its roles and duties, the impact of the social, political and scientific factors on the daily life of Jordanian family, and the role of community in supporting the family.

## Courses Description

**College:** Educational Science

**Department:** Educational Psychology

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**Course ID:** 303755      **Description:** Family System

**Full Course Description:** The course provides analysis of the family system theory, the integration of systems with the subsystems, the developmental stages of family life, the roles and duties of every individual in the family, and their interaction in the larger community and other social systems.

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**Course ID:** 303756      **Description:** Adulthood and Elderly Psychology

**Full Course Description:** The course defines adulthood stages: adult, middle adult , and elderly, and its characteristics and needs, positive, vocational and marriage adjustment, and negative influences of adult and caring needs for the aged.

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**Course ID:** 303757      **Description:** Conseling Addicts

**Full Course Description:** The course introduces definition of obsessive behavior, such habits and addicts, counseling intervention strategies related to prevention, substance use, and side effective psychoactive drugs, abuse and dependency will be emphasized, etiology, assessment, diagnosis, prevention referral, and treatment of addictive disordered

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**Course ID:** 303759      **Description:** Intership in Family Counseling

**Full Course Description:** The course includes two parts: first includes the theoretical part, techniques of developing family counseling programs, according to family counseling theories to help counsees to cope with the family problems in different social settings. The second part is the practical training to apply the family-counseling program. And an hour is allotted to discuss the students' applications and their work with the other students.

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**Course ID:** 303771      **Description:** Constructing psychological and Educational instrument

**Full Course Description:**

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**Course ID:** 303773      **Description:** Individual Tests

**Full Course Description:** This course involves definition of individual psychological tests, cognitive tests such as ability, aptitudes, and achievement, and personal tests, such as attitudes, interests and personality types, norms, and how to administer and interpret tests results, its practical applications in the labs and the field, and writing report.

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**Course ID:** 303791      **Description:** Statistical Analysis in Educational Research

**Full Course Description:** Using appropriate statistical test for testing hypothesis such as: Z, t, F analysis of variance, post hoc and multiple comparisons.

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**Course ID:** 303792      **Description:** Research Deisgn in Education & Psychology

**Full Course Description:** Educational research methodology, problem formulation, hypotheses testing, sampling, data collection, and data analysis. Research designs (completely randomized design, randomized block design, hierarchical design, Latin Square design, factorial design.

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**Course ID:** 303798      **Description:** Research Project

**Full Course Description:** This course requires preparing a micro or explorative research in the student's specialty field, and preparing a report about this study consisting of 10000 words.

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**Course ID:** 303799      **Description:** Thesis

**Full Course Description:**

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**Course ID:** 2303726      **Description:** Practicum

**Full Course Description:**

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**Course ID:** 2303727      **Description:** Individual Difference

**Full Course Description:** This course involves theories of mental abilities and personality; factors influencing individual differences, their educational application in identifying gifted, low achievers, emotional disorders etc.,

## Courses Description

**College:** Educational Science

**Department:** Educational Psychology

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**Course ID:** 2303741      **Description:** Career development and Counseling

**Full Course Description:**

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**Course ID:** 2303742      **Description:** Diagnosis and Treatment of Mental Disorers

**Full Course Description:** The course provides the skills and Knowledge base for: the assessment of diagnosis of mental disorders utilizing the DSM classification system and counseling intervention for each of the major mental disorders, knowledge covered for each mental disorder includes basic psychopathology, DSM diagnostic criteria, theories of etiology, (research of prevention and treatment, conducting intake interview, formulating a five-axis diagnosis and making differential diagnosis.

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**Course ID:** 2303745      **Description:** Counseling rehabilaition of mentally disorders

**Full Course Description:**

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**Course ID:** 2303748      **Description:** Behavior and Cognitive Intervention

**Full Course Description:** The course define behavior and cognitive counseling theories, concepts and techniques, methods of intervention in solving problems, such as anger, self assertiveness, phobia, compulsive and obsessive behavior, depression, anxiety, attention deficits etc.

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**Course ID:** 3303799      **Description:** Thesis

**Full Course Description:**

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**Course ID:** 6303799      **Description:** Thesis

**Full Course Description:**

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**Course ID:** 9303799      **Description:** Thesis

**Full Course Description:**

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**Course ID:** 110303721      **Description:** Learning Theories and Applications

**Full Course Description:** The course includes the concept of learning and the factors affecting it, its assessment and transfer to new situations, the role of theory in explaining, guiding, and controlling learning, the main concept of behaviorist, social, cognitive theories, information processing models, and their roles in explaining learning and its processes.

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**Course ID:** 110303722      **Description:** Developmental Theories and Educational Applications

**Full Course Description:** developmental theories and educational applications

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**Course ID:** 110303723      **Description:** School Psychology

**Full Course Description:** تتناول المادة التعريف بعلم النفس المدرسي، والخدمات النفسية المدرسية، وأساليب تشخيص المشكلات التربوية والأسرية، واستراتيجيات حلها والتدريب على اتخاذ القرارات بشأن الطلبة ذوي صعوبات التعلم.

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**Course ID:** 110303724      **Description:** Educational Psychology

**Full Course Description:** The course includes educational psychology fields, theories and their application in classroom situation; contemporary learning theories and their application, issues affecting teaching and learning process, as: motivation, intelligence, thinking styles: creative and critical thinking and metacognition, effect of culture on learning, learning disability.

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**Course ID:** 110303725      **Description:** Theories of Motivation

**Full Course Description:** The course includes behaviorist, humanistic, cognitive, and social cognitive motivation theories, and their explanations and development of the motivated behavior, how to apply them in classroom, and provides an opportunity to discuss the current issues related to each theory.

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**Course ID:** 110303726      **Description:** Cognitive Psychology

**Full Course Description:** This course provides an explanation of human cognitive processes, focusing on both classic and current issues from a neuropsychological perspective, topics including attention, perception, multiple memory systems, the role of knowledge, problem-solving, language and reasoning in addition to practical applications of this domain in educational settings.

## Courses Description

**College:** Educational Science

**Department:** Educational Psychology

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**Course ID:** 110303727      **Description:** Individual Difference

**Full Course Description:** This course involves definition of individual of differences, the factors of individual differences, the theories of mental abilities and theories of personality, its application in different settings to recognize the high and low achievers and behavior disorders.

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**Course ID:** 110303728      **Description:** Special Topics in Educational Pscology

**Full Course Description:** This course discusses special topics in educational psychology based on the most recent literature related to theories of learning and instruction, motivation, intelligence, and this is to increase students' knowledge in their area of specialization.

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**Course ID:** 110303731      **Description:** Classroom Instructional Counseling

**Full Course Description:** This course includes the concept of a teaching model, categories of teaching models, with examples on each category, and applications of these teaching models in the classroom.

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**Course ID:** 110303732      **Description:** Teching Thinkink

**Full Course Description:** This course includes the meaning of thinking, its importance, and types including, critical and creative thinking, problem solving, and decision on making, their steps, uses, applications of its principles and skill in the classroom.

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**Course ID:** 110303740      **Description:** Counseling Theories and Techniques

**Full Course Description:** The course involves the definition of the theory concept, the most important theories of counseling and psychotherapy: reality, rational, phenomenological, behavioral, analytical, existential, eclectic, implementation of these theories in different fields of counseling.

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**Course ID:** 110303741      **Description:** Career Development and Counseling Theories

**Full Course Description:** The course introduces the definition of career counseling, its development, career development and counseling theories: traits and factors, adjustment, personality and environment, life span, social learning, and decision making, their relationship to human resources, work market, classification and description of professions, and field implications in different settings.

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**Course ID:** 110303742      **Description:** Diagnosis and Treatment of Mental Disorers

**Full Course Description:** The course interests in describing, explaining the abnormal behavior and mental disorders. The treatment of the disorders classified in the DSM IV-TR is included and emphasized

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**Course ID:** 110303743      **Description:** Group Counseling

**Full Course Description:** The course involves the definition of primary and secondary groups, bases of development and construction of group, theories and methods of group counseling, counseling different categories (students, family, work groups, children), field implications in-group counseling.

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**Course ID:** 110303744      **Description:** Counseling Categories With Special Needs

**Full Course Description:** The course involves the concept of psychological counseling, its role with different groups, training on the skill of interview and information collection about psychosocial behaviors effects among challenged groups such as abused, orphans, and talents, etc., and setting counseling program for the exceptional and implementing it

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**Course ID:** 110303745      **Description:** Counseling rehabilitaion of mentally disorders

**Full Course Description:** a

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**Course ID:** 110303746      **Description:** Conseling Addicts

**Full Course Description:** The course introduces definition of obsessive behavior, counseling intervention strategies related to prevention, substance use, and side effective psychoactive drugs, abuse and dependency will be emphasized, etiology, assessment, diagnosis, prevention, and referral of addictive disordered and treatment according to counseling theories.

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**Course ID:** 110303747      **Description:** Educational Counseling Techniques

**Full Course Description:** a

## Courses Description

**College:** Educational Science

**Department:** Educational Psychology

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**Course ID:** 110303761      **Description:** Family Counseling

**Full Course Description:** The course define the family, the historical development of the family, and the family members role, the definition of the family counseling theories and techniques, family problems and methods of treatments according to the family counseling and planning for happy life and congruence.

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**Course ID:** 110303762      **Description:** Marriage and Couple Counseling

**Full Course Description:** The course define marriage counseling and theories, explore the legal issues relate the marriage life, and other issues related to sexual disordered, divorce, child custody, domestic abuse and violence, and the family and couple services institutes in Jordan

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**Course ID:** 110303763      **Description:** Family Counseling Skills and Techniques

**Full Course Description:** a

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**Course ID:** 110303764      **Description:** Family Responsibilities and Rights

**Full Course Description:** The course defines the Islamic and International legislation systems and laws related to the family, its roles and duties, the impact of the social, political and scientific factors on the daily life of Jordanian family, and the role of community in supporting the family.

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**Course ID:** 110303782      **Description:** Research Design and Statistical Analysis

**Full Course Description:** This course includes educational research methodology, problem formulation, hypotheses testing, sampling, and data collection. Research designs (completely randomized design, randomized block design, hierarchical design, Latin Square design, factorial designs).Using the appropriate statistical analysis for testing hypotheses using SPSS

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**Course ID:** 110303783      **Description:** Intelligence Theories and Assessment

**Full Course Description:** This course includes intelligence theories and professional practice of assessing the intellectual ability of children and adolescents and their limitations. In addition, this course focuses on developing practical skills of administering; scoring and interpreting of the results of the most commonly used measures of intellectual ability.

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**Course ID:** 110303784      **Description:** Constructing psychological and Educational instrument

**Full Course Description:** This course provides instrument development techniques, including construct and concept development, test and item specifications, item writing, planning for reliability and validity testing, ethics in research. Students will develop an instrument to measure a construct or trait of their interest

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**Course ID:** 110303788      **Description:** Research Project

**Full Course Description:** This course requires preparing a micro or explorative research in the students' of specialization, and writing a report about this study consisting of 5000-10000 words.□  
This is a pass/fail course with no grades, and it is not included in the student's GPA□

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**Course ID:** 110303790      **Description:** Comprehensive Exam

**Full Course Description:** a

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**Course ID:** 110303797      **Description:** Practicum in Educational Counseling

**Full Course Description:** The course includes training on techniques of developing counseling programs, according to counseling theories, applying the counseling program to the treatment of the academic, psychosocial, vocational problems, on cases from educational or institutes, centers, or society offering counseling\ care programs aim to empowerment of the individual, using their abilities, an hour is allotted to discuss the student's applications and their work with the supervisor, and the course requires 150 working hours

## Courses Description

**College:** Educational Science

**Department:** Educational Psychology

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**Course ID:** 110303798      **Description:** Practicum in Family Counseling

**Full Course Description:** The course includes training in family counseling skills application according to the common counseling theories, the building treatment relationship, assessment and identification the marital and family stress resources and the intervention skills. In addition this course includes ability to implement different family counseling skills according to different family counseling theories. The location of training must be in different family counseling and organizations.

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**Course ID:** 110303799      **Description:** Thesis

**Full Course Description:** a

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**Course ID:** 1803031740      **Description:** Counseling Theories and Techniques

**Full Course Description:** The course involves the definition of the theory concept, the most important theories of counseling and psychotherapy: reality, rational, phenomenological, behavioral, analytical, existential, eclectic, implementation of these theories in different fields of counseling

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**Course ID:** 1803031741      **Description:** Career Development and Counseling Theories

**Full Course Description:** The course introduces the definition of career counseling, its development, career development and counseling theories: traits and factors, adjustment, personality and environment, life span, social learning, and decision making, their relationship to human resources, work market, classification and description of professions, and field implications in the different settings.

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**Course ID:** 1803031742      **Description:** Diagnosis and Treatment of Mental Disorders

**Full Course Description:** The course involves psychopathology is examined using an integrative approach including the biological, psychological, social, cultural, familial, and political forces that currently define abnormal behavior, Subjective and objective diagnosis tools. More specifically, the history, theories, research, DSM IV-TR diagnostic categories, and psychopharmacological treatments are covered. Anxiety, dissociation, mood, eating, substance abuse, sleep, sexual, psychotic, childhood, adolescent, cognitive, personality, impulse control, somatoform, and adjustment disorders are examined. Critical thinking, using clinical examples and case studies, is emphasized

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**Course ID:** 1803031744      **Description:** Counseling Categories With Special Needs

**Full Course Description:** The course involves the concept of psychological counseling, its role with different groups, training on the skill of interview and information collection about psychosocial behaviors effects among challenged groups such as abused, orphans, divorced parent children, low achievers, and talents, etc., and interpretation in the light of counseling theories, and setting counseling program for the exceptional and implementing it.

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**Course ID:** 1803031746      **Description:** Conseling Addicts

**Full Course Description:** The course introduces definition of obsessive behavior, such habits and addicts drug substance abuse smoking eat disorders, gambling etc. , counseling intervention strategies related to prevention, substance use, and side effective psychoactive drugs, abuse and dependency will be emphasized, etiology, assessment, diagnosis, prevention, and referral of addictive disordered and treatment according to counseling theories

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**Course ID:** 1803031761      **Description:** Family Counseling

**Full Course Description:** The course define the family, the historical development of the family, and the family members role, the definition of the family counseling theories and techniques, family problems and methods of treatments according to the family counseling and planning for happy life and congruence.

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**Course ID:** 1803031762      **Description:** Marriage and Couple Counseling

**Full Course Description:** The course define marriage counseling and theories, explore the legal issues relate the marriage life, and other issues related to sexual disordered, divorce, child custody, domestic abuse and violence, and the family and couple services institutes in Jordan

## Courses Description

**College:** Educational Science

**Department:** Educational Psychology

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**Course ID:** 1803031763      **Description:** Group Counseling

**Full Course Description:** The course involves the definition of primary and secondary groups, bases of development and construction of group, theories and methods of group counseling, counseling different categories (students, family, work groups, children), field implications in-group counseling

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**Course ID:** 1803031764      **Description:** Family Responsibilities and Rights

**Full Course Description:** The course defines the Islamic and International legislation systems and laws related to the family, its roles and duties, the impact of the social, political and scientific factors on the daily life of Jordanian family, and the role of community in supporting the family

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**Course ID:** 1803031765      **Description:** Legal issues in family, divorce and parental care

**Full Course Description:** This course generally deals with legal issues relating to parents and children. This includes subjects such as parental rights, medical treatment choices for children, standards for what constitutes child abuse, paternity, adoption, child custody, child support, spousal support, divorce, the lawyer's role in solving family problems, assisted reproduction, alternate dispute resolution techniques, the facto positive relationships, and marital agreement

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**Course ID:** 1803031766      **Description:** Coaching through the stages of life

**Full Course Description:** This course is overview of development across the life span and addresses issues that impact counseling and development such as ethnicity, economics, disabilities, and abuse/neglect, emphasis on developmental theories including family development and basic learning theory, child/adolescent Utilizes tools and media to facilitate expression, self-understanding, personal growth and development. Includes observation and supervised experiences

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**Course ID:** 1803031769      **Description:** Guidance for people with special needs!

**Full Course Description:** This course studies the principles, techniques and practices used in individuals with special needs. The focus of facilitate human development and adjustment throughout the individual's lifespan including career development, encourage and support the academic, career and social/emotional development for all students through comprehensive school counseling programs. School to helping all students realize their potential and meet or exceed academic standards regardless of challenges resulting from disabilities and other special needs

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**Course ID:** 1803031782      **Description:** Research Design and Statistical Analysis

**Full Course Description:** □  
Educational research methodology, problem formulation, hypotheses testing, sampling, data collection. Research designs (completely randomized design, randomized block design, hierarchical design, Latin Square design, factorial designs), data analysis (analysis of variance and covariance). Using appropriate statistical test for testing hypothesis such as: Z, t, F, ?2, analysis of variance, post hoc and multiple comparisons. It is required from students to use SPSS in analyzing data and reading output.

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**Course ID:** 1803031784      **Description:** Constructing psychological and Educational

**Full Course Description:** This course provides instrument development techniques, including construct and concept development, test and item specifications, item writing, planning for reliability and validity testing, ethics in research. Students will develop an instrument to measure a construct or trait of their interest.

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**Course ID:** 1803031788      **Description:** Research Project

**Full Course Description:** This course requires preparing a micro or explorative research in the students' of specialization, and writing a report about this study consisting of 5000-10000 words. □  
This is a pass/fail course with no grades, and it is not included in the student's GPA □

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**Course ID:** 1803031790      **Description:** Comprehensive Exam

**Full Course Description:** بيباب

## Courses Description

**College:** Educational Science

**Department:** Educational Psychology

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**Course ID:** 1803031796      **Description:** Practicum in Educational Counseling

**Full Course Description:** The course includes training on techniques of developing counseling programs, according to counseling theories, applying the counseling program to the treatment of the academic, psychosocial, vocational problems, on cases from educational or institutes, centers, or society offering counseling\ care programs aim to empowerment of the individual, using their abilities, an hour is allotted to discus the student's applications and their work with the supervisor, and the course requires 150 working hours.

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**Course ID:** 1803031797      **Description:** Practicum in Family Counseling

**Full Course Description:** The course includes training in family counseling skills application according to the common counseling theories, the building treatment relationship, assessment and identification the marital and family stress resources and the intervention skills. In addition this course includes ability to implement different family counseling skills according to different family counseling theories. The location of training must be in different family counseling and organizations.

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**Course ID:** 1803031799      **Description:** Thesis

**Full Course Description:** 6هعبف

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**Course ID:** 1803033799      **Description:** Thesis

**Full Course Description:**

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**Course ID:** 1803036799      **Description:** Thesis

**Full Course Description:**

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**Course ID:** 1803039799      **Description:** Thesis

**Full Course Description:**

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**Course ID:** 2203031782      **Description:** Statistical Analysis in Psychological and Educational Research

**Full Course Description:** This course aims at providing students with the basic knowledge regarding descriptive and inferential statistical procedures that are used in psychological and educational studies. It presents measures of central tendency, measures of dispersion, measures of location, normal distribution, and correlation coefficients. In addition, it aims to introduce students to the concept of research hypotheses (null and alternative hypotheses), and to different statistical analyses that are used in data analysis, such as: Z-test, t-test for independent and dependent samples, one way analysis of variance, some nonparametric statistics (such as Mann-Whitney, Wilcoxon test, etc.), two-way analysis of variance, simple and multiple regression analysis, and an introduction to multivariate analysis of variance. Students will be trained to do these analyses using SPSS.