



Al Ahliyya Amman University
Faculty of Arts
Department of Psychology
Course Description
Psychology

A0132502 Health Psychology {3}{3-3}

Behavior and health ; Relationship between people's behavior and their subsequent health or illness.

Prerequisite: A0131101

A0141301 Research Methodologies in Humanities {3}{3-3}

Scientific research: nature, fields and principles; Problem identification; Recourses; Rules of drafting; Hypothesis definition; Significance; Testing; Research data; Research literature; Research resources and scientific research tools; Research Methods.

Prerequisite: none

A0131101 Principles of Psychology {3}{3-3}

Defining of Psychology : historical, Different Approaches to study human behaviors, Fields ; The physiological for human behavior; Learning; Perception; Memory; Motivation; Personality; Psychological disorders; Human development; Intelligence; Social behavior.

Prerequisite: none

A0131202 Introduction of Statistics in Educational Science {3}{3-3}

Statistic method: Data collection, Data Summary procedures; measures central tendency; measures of spread; Theory of Probability; Standard score, Normal distribution; Correlation, Regression.

Prerequisite: none

A0131103 Learning Psychology {3}{3-3}

Learning and cognition; Major theories relating to associative learning: classical and operant conditioning; Observational learning; Cognitive models of learning; Models of information processing.

Prerequisite: A0131101 Principles of Psychology

A0131102 Developmental Psychology {3}{3-3}

Human development from infancy to adulthood: physical, mental, emotional and social aspects of development.

Prerequisite: A0131101 Principles of Psychology

A0132301 Physiological Psychology {3}{3-3}

The biological roots of behaviors: Functions of the nervous system; Endocrine system; sensory systems Genetics; The Physiological roots for: Learning, Memory, Motivation, Disorder; Research Methods in Physiology.

Prerequisite: A0131101 Principles of Psychology

A0132302 Sensation and Perception {3}{3-3}

Common properties of sensory and perceptual systems and their physiological bases; Psychophysics; Theory of perception; Motion perception, Shape perception; Time perception; constancy; Illusion.

Prerequisite: A0131101 Principles of Psychology

A0132401 Social Psychology {3}{3-3}

Psychological phenomena; Attitude change and formation; Conformity; Interpersonal attraction; Values and social influences.

Prerequisite: A0131101 Principles of Psychology

A0132402 Positive Psychology {3}{3-3}

This course provides an introduction to the science related to happiness, well-being, flourishing and the positive aspects of human experience. Students will gain an understanding of what contributes to well-being and how to build the enabling conditions of a life worth living.

Prerequisite: A0131101 Principles of Psychology

A0132503 Principles of Psychological and Educational Counseling {3}{3-3}

Counseling: principles, processes and theories. Improving students' skills in communication: listening, diagnoses; Techniques of counseling.

Prerequisite: A0131101 Principles of Psychology

A0132502 Mental Health {3}{3-3}

Analysis of adjustment processes; Consequences of over-exposure to stress; Coping processes and stress management strategies; Diagnosis and treatment forms of maladjusted behavior; psychological disorders.

Prerequisite: A0131101 Principles of Psychology

A0133201 Principle of Psychological and Educational Measurement {3}{3-3}

Measurement and evaluation philosophy; psychometric test construction p: properties, validity, reliability and objectivity Score transformation; Construction of psychological; achievement tests; Interpretation tests results.

Prerequisite: A0131202

A0133202 Psychological Testing {3}{3-3}

Analytical review of major personality and intelligence tests; Diagnostic properties of tests; Supervised training in the administration of tests.

Prerequisite: A0133201 Principle of Psychological and Educational Measurement

A0133502 Developmental Problems {3}{3-3}

Problems that impede normal human development: psychological, physical, physiological and psychosocial; Strategies of intervention; Strategies of prevention.

Prerequisite: A0131102 Developmental Psychology

A0133301 Experimental Psychology {3}{3-3}

Foundations and properties of the experimental method in psychology; Basic elements of the experimentI independent variables; Treatment methods; Dependent variables; Ways of measuring; Methods of controlling the intervening variables; in addition; Experimental design; Factors that influence validity.

Prerequisites: A0131202

A0133501 Abnormal Psychology {3}{3-3}

Criteria by which human behavior is defined as normal or abnormal; Description of symptoms; Therapy and prognosis of the various abnormal reaction patterns according to the Diagnostic and Statistical Manual of Mental Disorders (DSM-IV.TR).

Prerequisite: A0132502

A0132501 Psychology of Personality {3}{3-3}

Personality and major theoretical perspectives that guide psychological research; Personality development; personality variables delineated in the relevant literature.

Prerequisite: A0131101

A0133401 Industrial Psychology {3}{3-3}

Vocational adjustment; Methods of job analysis and description; Work design; performance appraisal; Accident analysis and prevention; Methods of personnel selection and training; Supervision; Leadership and work motivation; communication systems and decision making; Effects of organizational climates on performance and efficiency; Human engineering and human factors; and physical surroundings of work.

Prerequisite: A0131101

A0133504 Criminal Psychology {3}{3-3}

Theories of criminal behavior; Motives of crimes; Methods of investigation; Neuroses, psychosis and crimes; criminal rehabilitation; Criminal justice system; Psychology of crime; Psychological perspectives of the offender: psychoanalytic, social learning.

Prerequisite: A0131101

A0134101 Cognitive Psychology {3}{3-3}

Means by which humans extract information from the environment; Attention; Perception; Memory; Thinking; Solving problems; Decision making; Artificial intelligence; Mental Imagery.

Prerequisite: A0131101

A0134401 Communication Psychology {3}{3-3}

Basic skills of interviewing: attending, encouragement to talk, paraphrasing, summarizing content, responding and summarizing feelings; Communication skills in different interview settings.

Prerequisite: A0131101

A0134501 Clinical Psychology {3}{3-3}

Clinical psychology: Intake interview, diagnostic techniques, Interviewing skills; Psychological reports; Methods of psychotherapy.

Prerequisite: A0133501

A0134601 Practicum in psychology {3}{3-3}

Assessment and major psychotherapeutic techniques and their theoretical bases: psychoanalysis, behavioral, humanistic, cognitive, and cognitive-behavioral approaches; Applying theoretical knowledge to patients: conducting case studies, observing group therapy sessions.

Prerequisites: A0134502

A0131104 Educational Psychology {3}{3-3}

Educational issues in the field of teaching and learning: theories of cognitive and moral development during childhood and adolescence, behavioral and cognitive theories of learning; Effective instruction strategies; Motivation; Individual differences; Memory, Forgetting; Attention, perception; Intelligence theories.

Prerequisite: A0131101

A0143501 Behavior Modification {3}{3-3}

Behavior modification and its applications; Basic behavioral principles and procedures: training sessions, observation, recording and interpretation.

Prerequisite: none

A0133503 Group Counseling {3}{3-3}

Theories of group counseling; Group dynamics; Group leadership; Group procedures; Group counseling skills; Personal growth group experience: providing insight into group process as both a leader and a participant.

Prerequisite: A0132503

A0133101 Emotion and Motivation {3}{3-3}

Motivation and emotion in human beings and animals; Theories and experiments: behavioral, instinctual, physiological, and cognitive aspects of motivation and emotion; Normal emotional conflicts and defense mechanisms.

Prerequisite: A0131101

A013 4503 psychological support {3}{3-3}

The course deals with the principles of providing psychological and social support to people who suffer from different types of distressing events that happen in the world, such as wars, natural disasters and calamities. By shedding light on the principles of psychological first aid and the main steps in psychological first aid

Prerequisite: A0131101

A013 4102 Contemporary Issues in Psychology {3}{3-3}

It discusses controversial issues in psychology, psychotherapy and diagnostic issues. And the use of technology in psychology and its applications on the ground

Prerequisite: A0131101