

GRADUATE CERTIFICATE IN PSYCHOLOGY



AP 5001 FUNDAMENTALS OF PSYCHOLOGY SCIENCE

4 US CREDITS

Fundamental introductory course for all students studying psychology. Overview of the field of psychology as a natural science: theoretical perspectives, biological basis of behavior, sensory systems, perception, states of consciousness, learning, memory and forgetting, theories of intelligence, theories of social behavior.

AP 5002 RESEARCH METHODS IN PSYCHOLOGY

4 US CREDITS

This course provides a review of topics related to the research process. The first lectures cover topics about descriptive statistics, different types of variables, the properties of the ideal normal distribution, standard scores, and the relationship between variables. Further topics include critical psychometric properties such as reliability and validity, and issues relevant to the development of tests and scales. Final topics include critical aspects of experimental and non-experimental research and the discussion of studies that had an important impact in the field of psychology.

AP 5003 PSYCHOPATHOLOGY

4 US CREDITS

This course provides an overview of theories of and research in the study of psychopathological development. The course involves a scientist - practitioner approach to the study of a variety of psychological disorders, including anxiety, affective and personality disorders, as well as assessment and treatment approaches.

AP 5004 HUMAN DEVELOPMENT AND PERSONALITY THEORIES

4 US CREDITS

An integrated presentation of theory and research, focusing on normal, physical, cognitive, social and personality development from the age of six through adolescence, followed by a historical and theoretical examination of the concept of personality. Scientific conceptualization of human behaviour and critical evaluation and comparison of personality theories, with respect to comprehensiveness, empirical validity and applied value. Applications of principles of personality development to contemporary society.