

## **Faculty of Education**

# Counseling & Educational Psychology Department

## Ph.D Degree in Measurement and Evaluation

#### A. Admission Requirements:

Students wishing to enroll in this program must satisfy the following two conditions:

- Have a bachelor degree
- Have a Master's degree in Measurement and Evaluation. (Other specialties like Educational Psychology, Mathematics, Computer Sciences, Statistics or Mathematics instruction could be considered).
- Meeting the English language requirements as outlined by the decisions of the Higher Education Council.

### **B.** Degree Requirements:

- 1. Meeting the conditions stipulated in the Doctoral program regulations number (4) for the year 2011.
- 2. Completion of remedial courses recommended by the department graduate studies committee.
- 3. Studying and successfully passing at least (36) credit hours from the level of (700) and above.

#### 1. Core Courses: (21) credit hours

Course No	Course Title	Cr. Hr	Semester offered
Ed.Psy. 751	Advanced Statistical Analysis For educational Research	3	Fall & Spring
Ed.Psy. 752	Analysis of Correlation and Regression in Educational Research	3	Spring
Ed.Psy. 753	Theory of Item Response	3	Fall
Ed.Psy. 754	Multivariable Analysis in Educational Research	3	Spring
Ed.Psy. 755	Scaling Tests and Measures	3	Fall
Ed.Psy. 761	Advanced Methods in Qualitative Research	3	Fall & Spring
Ed.Psy. 762	Evaluation of Educational Programs	3	Fall & Spring



### 2. Elective courses for a total of (15) credits selected from the following list of courses:

### Study (9) credit hours from group (A) as follows:

Course code	Course Name	Cr. Hrs
Ed.Psy. 721	Educational Psychology: Theory and practice	3
Ed.Psy. 724	Theories of Cognition	3
Ed.Psy. 731	Psychological Stress	3
Ed.Psy. 732	Crisis Counseling	3
Ed.Psy. 733	Tests & scales in counseling	3
Ed.Psy. 758a	Nonparametric Statistics	3
Ed.Psy. 617*	Group Psychology	3
Ed.Psy. 658a* Sample Distribution of Reliability		3

## Study (6) credit hours from group (B) as follows:

Course code	Course Name	Cr. Hrs
Ed.Adm. 703	Readings in the Philosophy of Education	3
Ed.Adm. 716	Comparative Educational Thought	3
Ed.Adm. 742	Educational Leadership	3
CI. 701	Curriculum between the Theory and the Practice	3
CI. 782	Individualized Instruction	3
St. 631*	Mathematical Statistics (1)	3
St. 678*	Advanced Methods of Sampling	3
St. 677*	Clustered Analysis	3
CIS. 668*	Techniques of Data Entering	3

2. Preparation of PhD thesis and exam success discussed and allocated to them (18) credit hour course appears thesis for the purposes of the registry as follows:

Ed.Psy. 799 a	Zero Credit hours
Ed.Psy. 799 b	3 credit hours
Ed.Psy. 799 c	6 credit hours
Ed.Psy. 799d	9 credit hours
Ed.Psy. 799e	12 credit hours

3. Having at least one research on the topic of the dissertation published (or accepted for publication) in a scientific refereed journal.

------

<sup>\*</sup> According to Number (9/2) By-Laws of the PhD Instructions and Regulations "It is permitted to study no more than six 600-level credit hours by a recommendation from the Graduate Committee and the Dean's approval. The grades for these courses will be considered in computing student's cumulative average under the condition of having not been considered for the requirements of a prior scientific degree".