

Planning and Quality Assurance Affairs

Form (A)

Course Specifications

General Information

Course name	Psychomatic testing
Course number	PSYC3304
Faculty	
Department	
Course type	Major Needs
Course level	3
Credit hours (theoretical)	3
Credit hours (practical)	0
Course Prerequisites	

Course Objectives

- 1 - To know the basis of psychomatic testing and evaluation
- 2 - To know how to design tools of evaluation

Intended Learning Outcomes

Knowledge and Understanding	* To realize the concept and knowledge of psychomatic testing and evaluation
Intellectual Skills	* To have the ability and skills of designing tools of evaluation
Professional Skills	* To have the ability and skills of implementing tests and evaluations

Course Contents

- 1 - Introduction to psychomatic testing and evaluation
- 2 - The basis of psychomatic testing and evaluation
- 3 - Importance and aims of psychomatic testing
- 4 - fields of psychomatic testing and evaluation
- 5 - Types of testing and evaluation
- 6 - Designing tools of evaluation
- 7 - Implementing psychomatic testing and evaluation

Teaching and Learning Methods

- 1 - lectures and discussions
- 2 - cooperative learning
- 3 - self learning

Students Assessment

<u>Assessment Method</u>	<u>TIME</u>	<u>MARKS</u>
mid exam	at the mid of the course	25
attendance and participation	during the course	15
final exam	by the end of the course	60

Books and References

Course note	main book
	handouts

Knowledge and Skills Matrix

Main Course Contents	Study Week	Knowledge and Understanding	Intellectual Skills	Professional Skills	General Skill
Introduction to psychometric testing	1				
The basis pf psychometric testing and evaluation	2,3				
The importance and aims of psychometric testing and evaluation	4,5				
main fields of psychometric testing and evaluation	6,7				
Types of testing and evaluation	9,10				
Designing tests and tools of evaluation	11,12,13				
Implementing psychometric testing and evaluation	14,15				