

Jordan University of Science and Technology
Faculty of Applied Medical Science
Department of Allied Medical Sciences
Semester two 2007
Course Syllabus

Course Information	
Course Title	Psychomotor Development of Children
Course Number	AS 106
Prerequisites	Non
Course Website	Non
Instructor	Dr. Fidaa Almomani
Office Location	M5 Level -4 office 2
Office Phone	02-7201000/ 23766
Office Hours	Sunday 9:00am-4:00pm
E-mail	Falmomani@just.edu.jo
Teaching Assistant	Nour Nawafiah
Course Description	
<p>This course focuses on the basic developmental milestones of children from age 0 up to 5-years old. Emphasis will be applied to the language and hearing development. The course will focus on the most common developmental disorders in term of definition, diagnosis, and suggested treatment. Adolescence period and its related problems will be discussed briefly by the end of the course.</p>	

Text Book	
Title	A guide to the psychomotor development of the child
Author(s)	Jacqueline Gassier
Publisher	Neer Nelson
Year	1989
Edition	Second edition
Book Website	Non
References	The Merck Manual

Assessment Policy		
Assessment Type	Expected Due Date	Weight
First Exam	First exam period	20%
Second Exam	Second exam period	20%
Final Exam	Final exam period	40%
Assignments	Scholarly Paper and Short Presentation	20%

Course Objectives		Weights
1. the course will discuss the major developmental milestones for newborn and primitive reflexes		30%
2. the course will focus on hearing and speech development for newborn		30%

and children until the age of 5 years	
3. the course will discuss briefly the major developmental disorders including definition, diagnosis, prognosis, and treatment options	30%
4. the course will discuss briefly the adolescence period and its health related problems	10%

Teaching & Learning Methods
Written and practical evaluations.

Learning Outcomes: Upon successful completion of this course, students will be able to		
Related Objective(s)		Reference(s)
1&2	To recognize the basic developmental milestones from for a child from age 0 to age 5 years	Ch. 1+2
3	To define, diagnose, and treat the basic developmental disorders	Ch. 3+4
4	To identify the major stages of socialization and child up bringing	Ch. 5+6
5	To understand the adolescence period and its major problems	Ch. 7+8

Useful Resources
www.merckmanual.com

Course Content		
Week	Topics	Chapters in Textbook
1	Introduction	
2	newborn, primitive reflexes, first month, second month	Chapter 1
3	3 months, 4 months, 5 months, 6 months, 7 months, 8 months, 9 months	Chapter 2
4	10 months, 11 months, 12 months, 15 months, 18 months, 24 months, 36 months	Chapter 3
5	3-5 years	Chapter 4
6	First exam	

7	The major stages of socialization	Chapter 5
8	The major stages of child upbringing	Chapter 6
9	Developmental disorders	www.merckmanual.com
10	Developmental disorders	www.merckmanual.com
11	Second Exam	
12	Integrated approaches to child development (hand outs)	Ch. 7
13	Anxiety disorders (www.merckmanual.com)	Ch. 8
14	Adolescence (handouts)	Ch. 9
15	Adolescence health and environment, adolescence problems (handouts)	Ch. 10
16	Final exam	