<u>Time plan for doctorate degree courses in phoniatrics (2nd part)</u> Speech disorders course

Weeks	Date	Subjects	Instructors
1 st		(A) Articulation disorders (dyslalias):	د . أيمن عامر
		1. Definitions, etiology, types, factors affecting severity and recovery,	
		malocclusion problems.	
		2. Intervention programs for articulation errors.	
2 nd		(B) Resonance disorders:	د . أيمن عامر
		1. velopharyngeal incompetence:	
		a) Definition and etiology.	
		b) Cleft palate:	
		- Classification.	
		- Problems associating cleft palate (non speech problems).	
		- Problems associating cleft palate (speech problems).	
3 rd		c) Assessment protocols for velopharyngeal incompetence.	د . أيمن عامر د . أيمن عامر
4 th		d) Intervention programs for hypernasality.	د . أيمن عامر
		2. Hyponasality.	
5 th		(C)Dysfluency disorders:	د. أميمه عفصه
		1. Stuttering:	" -
		a) Definitions, onset, prevelance and incidence.	
		b) Theories.	
		c) Symptomatology.	
6 th		d) Development.	د. أميمه عفصه
		e) Assessment protocols for stuttering.	
7 th		f) Treatment strategies for stuttering in children.	د. أميمه عفصه
		g) Treatment strategies for stuttering in adults.	
8 th		2. Cluttering:	د. أميمه عفصه
		a) Definitions and symptomatology.	
		b) Assessment protocols for cluttering.	
		c) Intervention programs for cluttering.	
9 th		(D)Motor speech disorders:	أ. د/ همت باز
		1. Dysartheria:	
		a) Definitions and aetiology.	
		b) Classification and characteristics features.	
10th		c) Assessment protocols for dysartheria.	أ. د/ همت باز
11 th		d) Intervention programs for dysartheria.	أ. د/ همت باز
12 th		2. Apraxia:	أ. د/ همت باز
		a) Definitions, aetiology, clinical types, characteristics of verbal apraxia and	
		differential diagnosis.	
		b) Assessment protocols for apraxia.	
		c) Intervention programs for apraxia.	

أ. د / همت الباز أستاذ و رئيس وحدة أمراض التخاطب