Course Syllabus

Code - Course Title	**DKT335 - Motor Speech Disorders:Dysarthria and Apraxia**
Course Type	V. SEMESTER
Laboratory + Practice	3+1
ECTS	**4.0**
Language of Instruction	Türkçe
Course Type	Required Courses
Course Instructor(s)	ARAŞ. GÖR. DR. İLAYDA KINCAL

Mode of Delivery	Face to face
Prerequisites	Having completed ANA129 - ANA131 - DKT104 successfully.
Courses Recomended	No optional course is recommended.
Recommended Resources	1- Freed. D. (2020). Motor speech disorders: Diagnosis and treatment. 3rd Edition. San Diego: Plural Publishing Inc.2- Duffey, J. R. (2012). Motor Speech Disorders: substrates, differential diagnosis, and management. Mosby : St. Louis, MO.3- Velleman, S. (2003). Childhood apraxia of speech resource guide. Clifton Park: Delmar Learning.Fish, M. (2011) Here's How to Treat Childhood Apraxia of Speech. Plural Publishing4- Dr. William Katz (2013) Phonetics for Dummies, Amazon5- Güncel PubMed Makaleleri
Work Placement	Not applicaple

Course Syllabus

Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 1	**LO-1**	Introduction to Motor Speech Disorders	Lecture
Week - 2	**LO-1**	Neurological Foundation in Motor Speech Disorders	Lecture
Week - 3	**LO-2**	Definition and Classification of MSD	Lecture
Week - 4	**LO-1** **LO-2**	Lower Motor Neuron Dysarthrias	Lecture, Case Study
Week - 5	**LO-1** **LO-2**	Upper Motor Neuron Dysarthrias - I	Lecture, Case Study
Week - 6	**LO-1** **LO-2**	Upper Motor Neuron Dysarthrias - II and Mixed Type Dysarthrias	Lecture, Case Study
Week - 7	**LO-3**	Assessment in Dysarthria	Lecture, Discussion
Week - 8	**LO-4**	Apraxia of Speech in Adults: Assessment & Treatment	Lecture, Discussion
Week - 9	**LO-4**	Evidence-Based Therapies in Dysarthria - II	Lecture, Discussion
Week - 10	**LO-5**	Childhood Apraxia of Speech: Assessment & Treatment	Lecture
Week - 11	**LO-5** **LO-6** **LO-7**	Childhood Apraxia of Speech: Evidence-Based Approaches	Lecture, Case Study
Week - 12	**LO-5**	Acquired Speech of Apraxia	Lecture, Case Study

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Weeks	Learning Outcomes	Topics	Teaching Methods
Week - 13	LO-5 LO-6 LO-7	Speech Apraxia: Assessment and Evidence-Based Approaches - I	Lecture, Discussion, Case Study
Week - 14	LO-5 LO-6 LO-7	Speech Apraxia: Assessment and Evidence-Based Approaches - II	Lecture, Discussion, Case Study

Learning Outcomes

#	Learning Outcome
1	Lists the components of the motor system and their functions.
2	Identifies the types of dysarthria and their clinical findings.
3	Can evaluate dysarthrias.
4	Knows the evidence-based therapy approaches used for dysarthria
5	Knows the clinical findings of developmental and acquired apraxia of speech.
6	Knows the assessment methods for developmental and acquired apraxia of speech.
7	The student knows the evidence-based therapy approaches used in developmental and acquired apraxia of speech.

Sustainable Development Goals

✓ Health and Quality of Life

Course Theme

✓ Health Sciences and Medical Technologies

AKTS Workload

Activity	Duration (Hour)	Count	Workload
Teorik Derse Katılım	4.00	14	56
Sınıf Dışı Çalışma (Ön Hazırlık & Pekiştirme Amaçlı)	2.00	8	16
Ödevler	0.00	0	0
Proje - Rapor - Sunum Hazırlama	4.00	2	8
Ara Sınav Hazırlığı (sınav süresi dahil)	7.00	1	7
Final Sınavı Hazırlığı (sınav süresi dahil)	7.00	1	7
Uygulama (Laboratuvar, Müzik/Enstrüman Uygulaması, Atölye/Saha Çalışması vb.)	0.00	0	0
Staj Uygulaması	0.00	0	0
		Calculated ECTS	**4.0**

Assessment Method and Passing Requirements

No content has been provided.

Assessment Method and Passing Requirements	Quamtity	Percentage (%)
1.Midterm Exam	1	40
Final Exam	1	60
	Sum (%)	**100**