

# Speech-Language Pathology

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The Bachelor of Science Program

University of Social Welfare and  
Rehabilitation Sciences

## Curriculum and Course content

### **First Semester**

Code	Course Title	Credits	Hours				Prerequisites
			theoretical	practical	Internship	total	
333379	Anatomy	2	34	-	-	34	None
333380	Physiology	2	34	-	-	34	None
333461	Linguistics	2	34	-	-	34	None
333413	General Psychology	2	34	-	-	34	None
333159	Foundations of Speech Therapy	1	17	-	-	17	None
999942	Preliminary English Language	2	34	-	-	34	None
333136	The Principles of Rehabilitation	2	17	34	-	51	None
999905	Physical Fitness (1)	1	-	34	-	34	None
333412	General Health and First Aids	2	17	34	-	51	None
999912	Islamic culture and civilization	2	34	-	-	34	None
333276	Pathology and Histology	2	34	-	-	34	None
Total		20	289	102	-	391	

Curriculum and Course content**Second Semester**

Code	Course Title	Credits	Hours				Prerequisites
			theoretical	practical	Internship	total	
333411	Phonetics	2	17	34	-	51	None
333397	Medical Genetics and Syndromes with Speech and Language Disorders	2	34	-	-	34	None
999902	Basic English Language	3	51	-	-	51	None
333396	Developmental Psychology	2	34	-	-	34	None
333134	Psychomotor Development and Related Disorders	2	17	34	-	51	None
333409	Speech and Language Development	3	34	34	-	68	None
333414	Orthodontics in relation to Speech	2	34	-	-	34	None
333441	Clinical Internship in Mental Retardation and Pervasive Developmental Disorder (1)	1	-	-	51	51	None
999903	Islamic Thoughts (1)	2	34	-	-	34	None
Total		19	255	102	51	408	

**Third Semester**

Code	Course Title	Credits	Hours				Prerequisites
			theoretical	practical	Internship	total	
333277	The Physics of the Human Voice	2	17	34	-	51	None
333230	Child and Teenager Psychiatry	2	34	-	-	34	None
333408	Audiology and Evaluation of the Auditory System	2	17	34	-	51	None
333142	psychology of Learning	2	34	-	-	34	None
333416	Phonetic and Phonological Disorders	3	34	34	-	68	None
333286	Ear Nose and Throat Disorders	2	34	-	-	34	None
333418	Neurological Disorders Affecting Speech and language	2	34	-	-	34	None
999906	Physical Fitness (2)	1	-	34	-	34	None
333443	Clinical Internship in Specific Language Impairment (1)	1	-	-	51	51	None
333442	Clinical Internship in Hearing Impairment (1)	1	-	-	51	51	None
Total		18	204	136	102	442	

**Fourth Semester**

Code	Course Title	Credits	Hours				Prerequisites
			theoretical	practical	Internship	total	
333139	Medical Terminology and Professional English	3	34	34	-	68	None
333417	Speech and Language Disorders in Mental Retardation and Pervasive Developmental Disorder	2	17	34	-	51	None
333423	Speech and Language Disorders in Hearing Impairment	2	17	34	-	51	None
333419	Fluency Disorders	3	34	34	-	68	None
333140	Psycholinguistics	2	34	-	-	34	None
333148	Play Therapy	2	34	-	-	34	None
333445	Clinical Internship in Fluency Disorders (1)	1	-	-	51	51	None
333444	Clinical Internship in Developmental Dyslexia and Dysgraphia (1)	1	-	-	51	51	None
999904	Islamic Thoughts (2)	2	34	-	-	34	None
Total		18	204	136	102	442	

**Fifth Semester**

Code	Course Title	Credits	Hours				Prerequisites
			theoretical	practical	Internship	total	
333434	Reading and Writing Disorders	1	9	15	-	26	None
333433	Aphasia in Adults	3	34	34	-	68	None
333415	Clinical Methods in Speech and Language Disorders	2	-	68	-	68	None
999908	Iranian Islamic revolution	2	34	-	-	34	None
333447	Clinical Internship in Voice Disorders (1)	1	-	-	51	51	None
333458	Clinical Internship in Phonetic and Phonological Disorders (1)	1	-	-	51	51	None
333449	Clinical Internship in Resonance Disorders (1)	1	-	-	51	51	None
333446	Clinical Internship in aphasia adults (1)	1	-	-	51	51	None
999901	Persian Literature	3	51	-	-	51	None
333427	Voice Disorders	3	34	34	-	68	None
Total		18	162	151	204	517	

Curriculum and Course content

**Sixth Semester**

Code	Course Title	Credits	Hours				Prerequisites
			theoretical	practical	Internship	total	
999907	Quran Interpretation	2	34	-	-	34	None
333428	Resonance Disorder	2	17	34	-	51	None
333429	Swallowing Disorders	1	9	15	-	26	None
333437	Augmentative and Alternative Communication in Speech and Language Disorders	2	17	34	-	51	None
999910	Islamic Ethics	2	34	-	-	34	None
333425	Statistics and Research Foundation	2	17	34	-	51	None
333451	Clinical Internship in Mental Retardation and Pervasive Developmental Disorder (2)	2	-	-	102	102	None
333442	Clinical Internship in Hearing Impairment (2)	1	-	-	51	51	None
333450	Clinical Internship in Swallowing Disorders (1)	1	-	-	51	51	None
333422	Developmental Specific Language Impairment	2	17	34	-	51	None
333424	Speech and Language Processing	2	34	-	-	34	None
Total		19	179	151	204	534	

**Seventh Semester**

Code	Course Title	Credits	Hours				Prerequisites
			theoretical	practical	Internship	total	
333431	Project and Research	2	-	68	-	68	None
999909	Islamic History	2	34	-	-	34	None
333426	Preventive Health Counseling in Speech Therapy	2	34	-	-	34	None
333430	Differential Diagnosis in Speech and Language Disorders	2	34	-	-	34	None
999932	Family and Population Planning	2	34	-	-	34	None
333453	Clinical Internship in Specific Language Impairment (2)	1	-	-	51	51	None
333455	Clinical Internship in Fluency Disorders (2)	2	-	-	102	102	None
333457	Clinical Internship in Voice Disorders (2)	2	-	-	102	102	None
333161	Management in Speech Therapy	1	17	-	-	17	None
Total		16	153	68	255	476	



**Eighth Semester**

Code	Course Title	Credits	Hours				Prerequisites
			theoretical	practical	Internship	total	
333456	Clinical Internship in aphasia adults (2)	1	-	-	51	51	None
333458	Clinical Internship in Phonetic and Phonological Disorders (2)	2	-	-	102	102	None
333459	Clinical Internship in Resonance Disorders (2)	1	-	-	51	51	None
333460	Clinical Internship in Swallowing Disorders (2)	1	-	-	51	51	None
333454	Clinical Internship in Developmental Dyslexia and Dysgraphia (2)	1	-	-	51	51	None
Total		6	-	-	306	306	