NORTH DAKOTA

Bachelor of Arts with Major in Communication Sciences and Disorders

Required 120 credits (36 of which must be numbered 300 or above and 30 of which must be from UND) including:

I. Essential Studies Requirements (see University ES listing).

(Laboratory science requirement to be met by 4 credits of biology, chemistry or physics)

II. The Following Curriculum

A. Major Course Requirements:

Code	Title	Credits
CSD 223	Phonetics	3
CSD 231	Anatomy and Physiology of the Speech and Hearin Mechanism	ng 4
CSD 232	Survey of Communication Disorders	3
CSD 235	Speech and Hearing Science	4
CSD 333	Speech Sound Development and Disorders	3
CSD 340	Normal Language Structure	3
CSD 343	Language Development	3
CSD 343L	Language Development Laboratory	2
CSD 400	School Programs in Speech-Language-Hearing	3
CSD 422	Neuroanatomy of Communication Disorders	3
CSD 425	Language, Multiculturalism and Communication Disorders	3
CSD 431	Introduction to Audiology	3
CSD 434	Aural Rehabilitation	3
CSD 438	Craniofacial Anomalies	3
CSD 440	Language Disorders I	3
CSD 441	Language Disorders II	3
CSD 484	Clinical Practicum I: Speech-Language Pathology	3
CSD 485	Clinical Practicum II: Speech Language Pathology	3
Total Credits		55

B. Major courses not required for the B.A., but recommended:

Code	Title	Credits
PSYC 303	Research Methods in Psychology (This is included the ES requirements)	lin 4
T&L 251	Understanding Individuals with Different Abilities	3
CSD 486	Field Experience in Speech-Language-Hearing	1
Total Credits		8

C. Courses required in other departments:

Code	Title	Credits
PSYC 241	Statistics for the Behavioral Sciences	4
PSYC 250	Developmental Psychology	4
PSYC 270	Abnormal Psychology	3
ENGL 209	Introduction to Linguistics	3
MATH 103	College Algebra (or higher)	3
Select one of the	3	
PSYC 355	Adulthood and Aging	
SOC 352	Aging and Society	
SWK 313	Orientation to Gerontology	
Select one of the following (Physics or Chemistry) courses:		

Total Credits			26
	BIMD 221	Human Anatomy Physiology II	
	BIMD 220	Human Anatomy Physiology I	
	BIOL 151	General Biology II	
	BIOL 150	General Biology I	
	BIOL 111	Concepts of Biology	
Select one of the following biological science courses:			3
	CHEM 121	General Chemistry I	
	CHEM 115	Introductory Chemistry	
	PHYS 211C	College Physics I	
	PHYS 161	Introductory College Physics I	
	PHYS 140	Physics for Poets	
	PHYS 130	Natural Science-Physics	

D. Courses Required for Teacher Certification in North Dakota:

Code	Title	Credits
T&L 433	Multicultural Education	3
or CSD 425	Language, Multiculturalism and Communication Disorders	
CSD 585	Externship Must be in a school setting	10