

# BACHELOR OF SCIENCE IN CHILD DEVELOPMENT (PRE- PHYSICAL THERAPY)

**Web Site:** <https://twu.edu/human-sciences/undergraduate-programs/child-development/>

## Degree Requirements

**Total Semester Credit Hours (SCH):** 120

**Major:** 55 SCH

**Program Code:** CHLDDEV.BS.PT; **CIP Code:** 19.0706.00

### Texas Core Curriculum

Code	Title	SCHs
ENG 1013	Composition I (10)	3
ENG 1023	Composition II (10)	3
Mathematics (20)		3
Life & Physical Sciences (30)		6
Language, Philosophy, & Culture (40)		3
Creative Arts (50)		3
HIST 1013	History of the United States, 1492-1865 (60)	3
HIST 1023	History of the United States, 1865 to the Present (60)	3
POLS 2013	U.S. National Government (70)	3
POLS 2023	Texas Government (70)	3
Social & Behavioral Sciences (80)		3
CAO: Multicultural-Women's Studies (90)		3
CAO: First Year Seminar, Wellness or Mathematics (91)		3
<b>Total SCHs</b>		<b>42</b>

### Courses Required for Major

Code	Title	SCHs
<b>Lower Level Courses</b>		
HDFS 1001	Seminar in Family Sciences (Take in first or second semester)	1
HDFS 1513	Human Development	3
HDFS 2503	Development of Infants and Toddlers	3
HDFS 2513	Early Childhood Development	3
HDFS 2523	Wellness of the Young Child	3
HDFS 2563	Childhood Guidance	3
Choice of 3 additional HDFS courses		9
<b>Upper Level Courses</b>		
HDFS 3423	Play and Development in Early Childhood	3
HDFS 3513	Childhood and Adolescence	3
HDFS 3523	The Care and Education of Children: A Global Perspective	3
HDFS 3533	Research Methods in Family Sciences	3
HDFS 4923	Professional Development in Family Sciences (Grade of "B" or higher required)	3
HDFS 4943	Practicum in Family Sciences (Last semester. Grade of "B" or higher required)	3

Choose 4 courses from the following list:	12
HDFS 3613	Crisis in the American Family
HDFS 4533	Communication and the Family
HDFS 4103	Issues and Trends in Family Sciences
HDFS 4583	Parenting Issues and Education
HDFS 4803	Public Policy: Family Sciences Perspectives
SOWK 3453	Children's Rights and Services
SOWK 3513	Culturally Competent Practice
<b>Total SCHs</b>	<b>55</b>

### Departmental Requirements

Code	Title	SCHs
MATH 1303	College Algebra (Mathematics Core Option)	3
CHEM 1113 & CHEM 1111	General Chemistry I and General Chemistry Laboratory I (Life & Physical Sciences Core Option)	4
or CHEM 1013 & CHEM 1011	Introductory Chemistry and Introductory Chemistry Laboratory	
CHEM 1123 & CHEM 1121	General Chemistry II and General Chemistry Laboratory II (Life & Physical Sciences Core Option)	4
or CHEM 1023 & CHEM 1021	Introduction to Organic and Physiological Chemistry and Introduction to Organic and Physiological Chemistry Laboratory	
PHYS 1133 & PHYS 1131	Principles of Physics I and Principles of Physics Laboratory I	4
PHYS 1143 & PHYS 1141	Principles of Physics II and Principles of Physics Laboratory II	4
ZOOL 2013 & ZOOL 2011	Human Anatomy and Physiology I and Human Anatomy and Physiology I Laboratory	4
ZOOL 2023 & ZOOL 2021	Human Anatomy and Physiology II and Human Anatomy and Physiology II Laboratory	4
PSY 1013	Introduction to General Psychology (Social/ Behavioral Sciences Core Option)	3
PSY 2513	Abnormal Psychology	3
Electives (0-3 hours)		
<b>Total SCHs</b>		<b>33</b>