

## Scope & Sequence

Course Name: Human Growth and Develop	ment	Course Credit: 1.0				
<b>PEIMS Code:</b> 13014300		<b>Course Requirements:</b> Recommended for students in Grades 10-12.				
		Recommended prerequisite: Principles of Education and Training.				
		Prerequisites: None.				
-	•	mination of human development across the lifespan with emphasis on ve, emotional, and social developmental milestones. The course covers				
·		ntroductory course in developmental psychology or human development.				
		ent. This content will work with any textbook or instructional materials. If				
locally adapted, make sure all TEKS are cover						
Total Number of Periods	175 Periods	*Schedule calculations based on 175/180 calendar days. For 0.5 credit				
Total Number of Minutes	7,875 Minutes	courses, schedule is calculated out of 88/90 days. Scope and sequence				
Total Number of Hours	131.25 Hours	allows additional time for guest speakers, student presentations, field				
		trips, remediation, extended learning activities, etc.				
	# of Class Periods*					
Unit Number, Title, and Brief	(assumes 45-	TEKS Covered				
Description	minute periods)	130.163. (c) Knowledge and skills				
·	Total minutes per	, , G				
Unit 1: Exploring Education and Training	unit 14 Periods	(12) The student explores opportunities available in education				
	630 Minutes					
Opportunities	030 Millaces	and training. The student is expected to:				
Career and technical education instruction		(A) assess personal interests, aptitudes, and abilities				
provides content aligned with challenging		as related to the various stages of human growth				
academic standards and relevant technical		and development;				





knowledge and skills for students to further their education and succeed in current or emerging professions. In this unit, students will explore opportunities available to them in this field. Students will partake in self-interest surveys and align their skills and interests with education and training opportunities. The culminating activity for this unit will have students propose short-term and long-term education and career goals.		<ul> <li>(B) evaluate employment and entrepreneurial opportunities, including education requirements in the educational field of interest;</li> <li>(C) propose short-term and long-term education and career goals; and</li> <li>(D) demonstrate effective methods and obligations for securing, maintaining, and terminating employment.</li> </ul>
Unit 2: Researching the Past to Understand the Present  This unit will have students research theoretical perspectives and historical influences that influence human development. The unit culminates with an activity in which students report on various pedagogy and andragogy used in human development.	14 Periods 630 Minutes	<ul> <li>(2) The student understands historical, theoretical, and research perspectives of human growth and development throughout the lifespan. The student is expected to:         <ul> <li>(A) explain the role of theories in understanding human development;</li> <li>(B) describe theoretical perspectives that influence human development throughout the lifespan;</li> <li>(C) summarize historical influences on modern theories of human development;</li> </ul> </li> </ul>





		(D) compare and contrast the research methods commonly used to study human development; and  (E) compare and contrast pedagogy and andragogy.
Unit 3: Prenatal Care Influence on Child Development  This unit has students exploring the reason for prenatal care in improving child development. The culminating activity will have students determine environmental factors affecting development of the fetus.	14 Periods 630 Minutes	(3) The student understands the importance of prenatal care in the development of a child. The student is expected to:  (A) describe nutritional needs prior to and during pregnancy;  (B) analyze reasons for medical care and good health practices prior to and during pregnancy;  (C) outline stages of prenatal development;  (D) discuss the role of genetics in prenatal development; and  (E) determine environmental factors affecting development of the fetus.
Unit 4: Child Development - Newborn through Two-Years of Age  The Education and Training Career Cluster focuses on planning, managing, and providing education and training services and related learning support services. This unit covers aspects of child development from newborn through two-years of age.	14 Periods 630 Minutes	<ul> <li>(4) The student understands the development of children ages newborn through two years. The student is expected to: <ul> <li>(A) analyze the physical, emotional, social, and cognitive development of infants and toddlers;</li> <li>(B) analyze various developmental theories relating to infants and toddlers;</li> <li>(C) discuss the influences of the family and society on the infant and toddler;</li> </ul> </li> </ul>





The culminating activity for this unit will			(D)	summarize strategies for optimizing the
have students summarize strategies for				development of infants and toddlers, including
determining techniques that promote				those with special needs;
health and safety to optimize the			(E)	determine techniques that promote the health
development of infants and toddlers,				and safety of infants and toddlers; and
including those with special needs.			(F)	determine developmentally appropriate guidance
				techniques for children in the first two years of
				life.
Unit 5: Child Development - Three-Years-	14 Periods	(5)	The st	tudent understands the development of children
through Five-Years Old	630 Minutes		ages t	three through five years. The student is expected to:
			(A)	analyze the physical, emotional, social, and
This unit will cover the development of				cognitive development of preschoolers;
children from three- through five-years old.			(B)	analyze various developmental theories relating to
Students will explore changes that occur to				preschoolers;
children at this age and influences from			(C)	discuss the influences of the family and society on
society and family, which can effect that				preschoolers;
development. The culminating activity for			(D)	summarize strategies for optimizing the
this unit will have students determine				development of preschoolers, including those with
techniques that promote health and safety				special needs;
to optimize the development of			(E)	determine techniques that promote the health
preschoolers, including those with special				and safety of preschoolers; and
needs.			(F)	determine developmentally appropriate guidance
				techniques for preschoolers.
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Unit 6: Child Development - Six-Years-through Ten-Years Old  This unit will cover the development of children from six- through ten-years old. Students will explore changes that occur to children at this age and influences from society and family, which can effect that development. The culminating activity for this unit will have students determine techniques that promote health and safety to optimize the development of these young school children, including those with special needs.	14 Periods 630 Minutes	<ul> <li>(6) The student understands the development of children ages six through ten years. The student is expected to: <ul> <li>(A) analyze the physical, emotional, social, and cognitive development of children in the early to middle childhood stage of development;</li> <li>(B) analyze various developmental theories relating to children in the early to middle childhood stage of development;</li> <li>(C) discuss the influences of the family and society or children in the early to middle childhood stage of development;</li> <li>(D) summarize strategies for optimizing the development of children in the early to middle childhood stage of development, including those with special needs;</li> <li>(E) determine techniques that promote the health and safety of children in the early to middle childhood stage of development; and</li> <li>(F) determine developmentally appropriate guidance</li> </ul> </li> </ul>	n
		techniques for children in the early to middle childhood stage of development.	
Unit 7: Child Development - Adolescents through Nineteen-Years Old	14 Periods 630 Minutes	(7) The student understands the development of adolescents ages 11 through 19 years. The student is expected to:	





This unit will cover child development from			(A)	analyze the biological and cognitive development
eleven- through nineteen-years old.				of adolescents;
Students will explore changes that occur to			(B)	analyze the emotional and social development of
young adults at this age and influences				adolescents;
from society and family, which can effect			(C)	discuss various theoretical perspectives relevant
that development. The culminating activity				to adolescent growth and development;
for this unit will have students determine			(D)	discuss the influences of the family and society on
techniques that promote health and safety				adolescents;
to optimize the development of these			(E)	summarize strategies for optimizing the
young adults, including those with special				development of the adolescent;
needs.			(F)	determine techniques that promote the health
				and safety of the adolescent; and
			(G)	determine developmentally appropriate guidance
				techniques for adolescents.
Unit 8: Protective Services for Children	14 Periods	(8)	The s	tudent understands the importance of care and
and Adolescents	630 Minutes		prote	ection of children and adolescents. The student is
This unit covers protective services			expe	cted to:
available to children and the			(A)	determine services provided by agencies that
responsibilities citizens have in protecting				protect the rights of children and adolescents;
all children. This unit will have students			(B)	summarize various resources focusing on children
explore resources for children and				and adolescents;
adolescents and culminate with an activity			(C)	predict the impact of changing demographics and
in which students must explain the				cultural diversity on the health and welfare of
				children and adolescents;





importance of appropriate health care and safety precautions for them.			(D)	analyze forms, causes, effects, prevention, and treatment of child abuse;
			(E)	explain the impact of appropriate health care and
				importance of safety for children and adolescents;
				and
			(F)	discuss responsibilities of citizens, legislation, and
				public policies affecting children and adolescents.
Unit 9: Development of Adults Twenty	14 Periods	(9)	The s	student understands the development of adults ages
through Thirty-Nine-Years Old	630 Minutes		20 th	rough 39 years. The student is expected to:
,			(A)	analyze various development theories relating to
Learning does not stop once children				early adults, including biological and cognitive
become adults. Human growth and				development;
development continues. This unit will cover			(B)	analyze various development theories relating to
the development of adults from the age of				early adults, including emotional, moral, and
twenty to thirty-nine. Students will explore				psychosocial development;
changes that occur in adults at this age and			(C)	discuss the influences of society and culture on
influences from society and family, which				early adults; and
can effect that development. The			(D)	discuss the importance of family, human
culminating activity for this unit will have				relationships, and social interaction for early
students determine techniques that				adults.
promote health and safety to optimize the				
development of these adults, including				
those with special needs.				





Unit 10: Development of Adults Forty	14 Periods	(10) The student understands the development of adults ages
through Sixty-Five-Years Old	630 Minutes	40 through 65 years. The student is expected to:
This unit will cover the development of older adults. Students will explore changes that occur in adults between the ages of forty through sixty-five and influences from society and family, which can effect that development. The culminating activity for		<ul> <li>(A) analyze various development theories relating to middle adults, including biological and cognitive development;</li> <li>(B) analyze various development theories relating to middle adults, including emotional, moral, and psychosocial development;</li> </ul>
this unit will have students determine techniques that promote health and safety to optimize the development of these adults, including those with special needs.		<ul> <li>(C) discuss the influences of society and culture on middle adults; and</li> <li>(D) discuss the importance of family, human relationships, and social interaction for middle adults.</li> </ul>
Unit 11: Human Growth and Development of Seniors	14 Periods 630 Minutes	<ul> <li>(11) The student understands the development of adults ages</li> <li>66 years and older. The student is expected to:</li> <li>(A) analyze various development theories relating to</li> </ul>
This unit will cover the human growth and development of seniors. Students will explore changes that occur in adults over the age of sixty-five and influences from society and family, which can effect that development. The culminating activity for this unit will have students determine techniques that promote health and safety		those within the stage of late adulthood, including biological and cognitive development;  (B) analyze various development theories relating to those within the stage of late adulthood, including emotional, moral, and psychosocial development;  (C) discuss the influences of society and culture on those within the stage of late adulthood; and





to optimize the development of these			(D)	discuss the importance of family, human
adults, including those with special needs.				relationships, and social interaction for those
				within the stage of late adulthood.
Unit 12: Employability Skills	7 Periods	(1)	The st	udent demonstrates professional
Through group activities, students will	315 Minutes			ards/employability skills as required by business
demonstrate interpersonal and				idustry. The student is expected to:
professional skills, such as: communication,			(A)	demonstrate written communication;
cooperation, efficiency, leadership, and			(B)	perform job-appropriate numerical and arithmetic application;
dependability. The unit culminates with a			(C)	• •
peer review evaluation and reflection upon			(C)	practice various forms of communication such as
skills needed for success in the workforce.				verbal and non-verbal communication used in
				educational and career settings;
			(D)	exhibit teamwork skills;
			(E)	apply decision-making skills;
			(F)	implement problem-solving techniques;
			(G)	acquire conflict management skills;
			(H)	develop leadership skills;
			(l)	demonstrate professionalism; and
			(J)	develop effective work ethic practices.
Unit 13: Preparing for That Career	14 Periods	(13)	The st	udent documents technical knowledge and skills.
Students are encouraged to participate in	630 Minutes		The st	udent is expected to:
extended learning experiences such as			(A)	update professional portfolio components such as
career and technical student organizations				resume, samples of work, service learning log,





and other leadership or extracurricular		assessment results, and mock scholarship
organizations in education and training. In		applications; and
this unit, students will update their	(B)	present the portfolio to interested stakeholders.
professional portfolio. Upon completion of		
the course, students will then present this		
to their network of people to increase their		
career opportunities in education and		
training.		