College of Micronesia-FSM

Education Division

with special e cognitive, em related to the			ED/PY 201 (Revised) Department and Number		
		bepartment and Number es human growth and development ial emphasis on the physical, , emotional and moral issues o the practical period through the ry school years.		evelopment lysical, issues	
Course Prepare	d by:		State		
Lecture Laboratory Workshop	<u> </u>	No. of Wee x 0/16 x 0 x 0	x 4	<u>8/16</u> = 0/44 =	3 0
Purpose of Cour	se: Degree I Degree I Certifica	Requirements		-	3
Prerequisite Cou	Other 1rse(s): <u>SS/F</u>	- Y 101			
Signature, Chair	rperson, Curricu	lum Committee	e Dat	e Approved	l by Committee
Signatu	re, President, CC	OM-FSM	Da	te Approve	d by President

I. PROGRAM OUTCOMES:

- 1. The student will be able to demonstrate a mastery of the content of the elementary school curriculum.
- 2. The student will be able to develop and demonstrate elementary school curriculum in English and the heritage language.
- 3. The student will be able to use (demonstrate) a variety of teaching strategies to meet the learning needs of bilingual elementary school students.
- 4. The student will be able to assess and evaluate elementary school student learning at both the formative and summative levels.
- 5. The student will be able to organize and manage a classroom environment for learning.
- 6. The student will be able to demonstrate and use background knowledge in the following areas; learning theories and principles, human development, language development, technology, educational foundations, sociocultural issues and individual and group motivation.
- 7. The student will be able to demonstrate professionalism.

II. COURSE OBJECTIVES:

A. General:

The student will:

- 1. Become knowledgeable of the developmental theories and their application in a Micronesian context.
- 2. Demonstrate an understanding of the biology of human development.
- 3. Develop an understanding of the major developmental stages of individuals from:
 - A. Birth to two years
 - B. Two to six years
 - C. Six to twelve years
 - D. Adolescents/youth
- 4. Become knowledgeable of the various aspects and issues of middle childhood years.
- 5. Demonstrate knowledge of the various aspects and issues of adolescent development.

- B. Specific Objectives:
 - 1. Become knowledgeable of the developmental theories and their application in a Micronesian context.

Learning Outcomes	Suggested Assessment Strategies
 1a. Summarize verbally and in writing the different theories of development: Sigmund Freud Erik Erikson B. F. Skinner Ivan Pavlov Kohlberg Maslow Jean Piaget Gessel, etc. 1b. Debate the issue of nature/nurture theory of human development. 	Student summarizes verbally and in writing the following theories of development:•Sigmund Freud•Erik Erikson•B. F. Skinner•Ivan Pavlov•Kohlberg•Maslow•Jean Piaget•Gessel, etcA scoring rubric for group oral presentations of developmental theories will be used and will be part of written checkout.Student debates verbally about the issue of nature/nurture theory of human development. A scoring rubric will be used.

2. Demonstrate an understanding of the biology of human development.

2a. Explain in writing the process of human reproduction.	Student explains on a written checkout the process of human reproduction.
2b. Discuss in writing how sex is determined.	Student discusses in writing how sex is determined on a written checkout.
2c. Explain prenatal environmental influences especially those common in Micronesia.2d. Summarize in writing the stages of prenatal development.	Student presents verbally the following prenatal environmental influences: Tobacco Alcohol Marijuana Toxins in the Environment A scoring rubric will be used. Student summarizes the stages of prenatal development and their major characteristics in a written checkout.

Develop an understanding of the major developmental stages of individuals from:
 A. Birth to two years

3A.a. Explain the characteristics of the	Student explains the characteristics of the
cognitive stage of children.	cognitive stage of children from birth to two
	years on a written checkout.
3A.b. Summarize the sequence of	
language development of children from	Student summarizes the sequence of language
0-2 years.	development of children from 0 to two years on a written checkout.
3A.c. Discuss in writing ways to	
enhance a child's cognitive and	Student discusses in writing 3 ways to enhance
language development in Micronesia.	a child's cognitive and language development
	in Micronesia as part of a written checkout.
3A.d. Discuss in writing how parental	
behaviors affect infants' competence.	Student discusses on a written checkout how parental behaviors affect infants' competence.
3A.e. Summarize in writing the	
sequential physical development of	Student summarizes the sequential physical
children from $0 - 2$ years.	development of children from 0 to 2 years as
y a series of the series of th	part of a written checkout.
3A.f. Compare current child-rearing	
practices with the old practices in	Student researches and presents verbally
Micronesia.	findings of past and current child rearing
	practices. A scoring rubric will be used.

 Develop an understanding of the major developmental stages of individuals from: B. Two to six years

3B.a. List and explain the principles of physical development. (Discuss in writing the physical growth and motor skills of children.)	Student lists and explains the principles of physical development as part of a written checkout. (Student discusses in writing the physical growth and motor skills of children.)
3B.b. Explain the concepts of gross motor and fine motor skills of children.	Student explains the concepts of gross motor and fine motor skills of children on a written checkout.
3B.c. Explain in writing Piaget's theory	
of children's cognitive levels and their characteristics.	Student explains Piaget's cognitive levels with their characteristics of children on a written checkout.
3B.d. Explain in writing the signs and	
causes of child neglect and abuse in Micronesia.	Student explains the signs and causes of child neglect and abuse in Micronesia in a written assignment.
3B.e. Summarize in writing some early signs of developmental delay in preschool children.	Student summarizes in writing some early signs of developmental delay in preschool children.

3B.f. Explain in writing the moral behavior of children.	Student explains the moral behavior of children as part of a written checkout.
3B.g. Discuss in writing the development of emotionally healthy personalities and social bonds in Micronesia.	(Student discusses in writing the development of emotionally healthy personalities and social bonds in Micronesia.)
3B.h. Discuss in writing development of gender roles in Micronesia.	Student writes a one-page paper discussing how gender roles are learned in Micronesia.
3B.i. Explain in writing the memory strategies of children.	Student explains the memory strategies of children on a written checkout.

 Develop an understanding of the major developmental stages of individuals from: C. Six to twelve years

3C.a. Explain in writing the growth patterns of children.	Student explains the growth patterns of children as part of a written checkout.
3C.b. Discuss verbally and in writing the motor coordination of children	Student discusses the motor coordination skills of children as part of a written checkout.
3C.c. Summarize in writing the sequential acquisition of conservation skills of children.	Student summarizes the sequential acquisition of conservation skills of children as a written assignment.
3C.d. Discuss in writing how children process information.	Discuss how children process information as part of a written checkout.
3C.e. Summarize in writing the developmental trends in children's perceptions of people.	Summarize the developmental trends in children's perception of people as part of a written checkout.
3C.f. Discuss in writing about language development in middle childhood.	Discuss about language development in middle childhood as part of a written checkout.
3C.g. Describe in writing how language is enhanced in a Micronesian environment.	Student describes in writing how language is enhanced in a Micronesian environment.
3C.h. Discuss verbally and in writing about peer relationships and friendships of children.	Student discusses verbally and in a written checkout about peer relationships and friendships of children.
3C.i. Explain in writing the importance of positive parents and family relationships with the cognitive	Student explains the importance of positive parents and family relationships to the cognitive development of children in a written assignment.
development of children.	Student explains the different types of play and

	the importance of play to children's development
3C.j. Explain in writing the different	in a written assignment.
types of play and the importance of	
play to children's development.	Summarize the behavioral characteristics of
	children related to their acceptance/popular and
3C.k. Summarize in writing the	unpopularity with their peers as part of a written
behavioral characteristics of children.	checkout.
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3C.1. Relate Kohlberg's stages of moral	Student relates the stages of moral development
development to children in their	to children in elementary school in a written
elementary school years in Micronesia.	assignment.
3C.m. Discuss the typical problems of	Student discusses three types of problems that
children with learning disabilities.	student with learning disabilities encounter in the
	classroom as part of a written checkout.

3. Develop an understanding of the major developmental stages of:

D. Adolesc	ents/youth
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3D.a. Summarize the characteristics of	Student summarizes the characteristics of
Piaget's period of formal operations of	Piaget's period of formal operations on a written
adolescence on a written checkout	checkout.
3D.b. Discuss the development of identity stage in Micronesia.	Student writes and presents a paper discussing the development of identity in Micronesia. A scoring rubric will be used.
3Dc. Discuss in writing the physical characteristics of adolescents.	Student discusses the physical characteristics of adolescents as part of written checkout.
3D.d. Present verbally and in writing	Student presents verbally and in writing the roles
the roles of adolescents in a	of adolescents in a Micronesian family and
Micronesian family and community.	community. A scoring rubric will be used.

4. Become knowledgeable of the various aspects and issues of middle childhood years.

4a. Present verbally and in writing the pros and cons of television and video games in Micronesia.	Student writes a paper about the pros and cons of television and video games in Micronesia and verbally presents it to class. A scoring rubric will be used.
4b. Explain in writing the effects of fatherlessness on children's development.	Student explains the effects of fatherlessness on children's development in a written checkout.
4c. Discuss in verbally and in writing the consequences of child abuse and neglect.	Student discusses the consequences of child abuse and neglect as part of a written checkout.

5. Demonstrate knowledge of the various aspects and issues of adolescent development.

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5a. Discuss verbally and in writing the	Student discusses verbally and in writing the
psychological effects of Micronesian	psychological effects of Micronesian
adolescents.	adolescents.
5b. Discuss verbally and in writing the	Student discusses verbally and in writing the
effects of drugs and alcohol abuse in	effects of drugs and alcohol abuse in Micronesia.
Micronesia.	encets of drugs and dreenor douse in micronesia.
Where the state of	States the second in sometime and some halles
	Student discusses in writing and verbally
5c. Discuss verbally and in writing	presents parenting issues of adolescents in
parenting issues of adolescents.	Micronesia.
5d. Present verbally and in writing the	Student presents verbally and in writing the
adolescents' portrayal of "storm and	adolescents' portrayal of "storm and stress"
stress" including initiation rites for	including initiation rites for boys and girls in
boys and girls in Micronesia.	Micronesia. A scoring rubric will be used.
boys and gins in wherenesia.	where the second

III. COURSE CONTENT:

Theories of Human Development. Stages of Development. Biology of Human Development. The First Two Years: Physical, Cognitive, Language, and Social Development. Two to Six: Cognitive, Physical, Social, and Moral Development. Six to Twelve: Physical, Cognitive, Social, and Moral Development. Various aspects and issues relating to the elementary school years.

IV. TEXT AND MATERIALS:

Crandell, Thomas L., & Crandell, Corinne Haines. (2003). <u>Human Development</u> (Updated 7th ed.). New York: McGraw-Hill.

V. REFERENCE MATERIALS:

Library resources and Internet

VI. INSTRUCTONAL COST:

None

VII. METHODS OF INSTRUCTION:

Discussion Lecture Assignment Student Presentation Video Presentations (Optional)

VI. EVALUATION:

Grades for this course will be determined on the basis of how well the student performs on each of the objectives to the satisfaction of the instructor.

a. Checkouts	35%
b. Assignments	30%
c. Projects	35%

The standard COM-FSM grading of A, B, C, D, F will apply.

VII. REQUIRED COURSE MATERIALS:

VIII. ATTENDANCE POLICY:

Students are required to attend every class session. The COM-FSM attendance policy applies.