Early Care, Education and Family Studies (ECEF) 1590 Health, Safety, and Nutrition (3 Units) (DS7)
CSU:UC
[formerly Early Childhood Education 1590; Early Childhood Education 12]

Advisory: Eligibility for English 1500 strongly recommended

Hours and Units Calculation: 48 hours lecture + 96 Outside of class hours (144 Total Student Learning Hours) = 3 Units

Catalog Description: This course is a study of health and safety as related to children from birth through adolescence. Content includes information to enable the teacher and the parent to become more fully aware of their role in developing the overall well-being of the children in their care. Laws, regulations, standards and policies, procedures and early childhood curriculum related to health, safety and nutrition are studied at an introductory level. C-ID: ECE 220

Type of Class/Course: Degree Credit


Course Objectives:

By the end of the course, a successful student will be able to:

1. Identify health, safety, and environmental risks in children’s programs,
2. Recall regulations, standards, policies and procedures related to health, safety, and nutrition in support of young children, teachers and families,
3. Design strategies to maximize the mental and physical health of children and adults in programs for young children in accordance with culturally, linguistic and developmentally sound practice,
4. Analyze the nutritional needs of children at various ages and evaluate the relationship between healthy development and nutrition, and
5. Define collaboration with families and the community around issues and roles for supporting healthy and safe environments for children

Course Scope and Content:

Unit I Preventive Health Care
   A. Immunizations
B. Daily Health Check
C. Health, Safety, and Nutrition Education
D. Reducing Stress and the Importance of Exercise

Unit II Creating Safe Environments
A. Unintentional Injury
B. Risk Management: Preventable Measures
C. Implementing Safe Practices
D. Legal Implications
E. Observations

Unit III Foods and Nutrients
A. Nutritional Guidelines
B. Nutrients that Provide Energy, Promote Growth of Body Tissues, and Regulate Body Functions
C. Feeding Children
D. Planning and Serving Economical Meals
E. Food Safety

Unit IV Health Issues
A. Common Childhood Illnesses
B. Accidents
C. Acute Health Impairments
D. Chronic Health Impairments
E. Health Screening

Unit V Emergency and Medical Procedures
A. First Aid
B. Cardio-Pulmonary Resuscitation (CPR)
C. Identification and Use of Medicines

Unit VI Health and Safety Facilities and Resources
A. National, State, and Local Resources

Unit VII Child Abuse and Neglect
A. Discipline vs. Punishment
B. Reporting Laws
C. Protective Measures for Programs and Teachers
D. Understanding the Dynamics of Abuse and Neglect

Unit VIII Designing Curriculum to Include Health and Safety
A. The Teachers Role in Implementing Health Curriculum
B. Curriculum Design
C. Activity Plans
D. Parent Involvement

Unit IX Developmentally Appropriate Practices (DCLAP)
A. Definition of developmentally appropriate practices
B. Determining developmentally appropriate practices

Unit X Considerations for Infants and Toddlers, Children with Special Needs, Medical Needs
and Interventions
A. Considerations for infants and toddlers
B. Considerations for children with special needs
C. Considerations for medical needs
D. Interventions

Unit XI Collaboration with Health Care Professionals
A. Considerations for collaboration with health care professionals

Learning Activities Required Outside of Class:

The students in this class will spend a minimum of 6 hours per week outside of the regular class time doing the following:

1. Studying
2. Skill practice
3. Completing required reading
4. Written work

Methods of Instruction:

1. Lectures
2. Class discussion
3. Guest Speakers
4. Media Recordings

Methods of Evaluation:

1. Substantial writing assignments, including:
   a. essay exams
   b. written homework
   c. journaling
   d. group writing projects
   e. observations
2. Computational or non-computational problem-solving demonstrations, including:
   a. exams
   b. homework problems
   c. quizzes
3. Skill demonstrations, including:
   a. class performance
   b. group presentations/demonstrations
4. Other examinations, including:
   a. multiple choice
   b. matching items
   c. true/false items

Supplemental Data:
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<thead>
<tr>
<th>TOP Code: 130500: Child Development/Early Care a</th>
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<tbody>
<tr>
<td>SAM Priority Code: C: Clearly Occupational</td>
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<tr>
<td>Funding Agency: Y: Not Applicable (funds not used)</td>
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<td>Program Status: 1: Program Applicable</td>
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<td>Noncredit Category: Y: Not Applicable, Credit Course</td>
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<td>Special Class Status: N: Course is not a special class</td>
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<td>Basic Skills Status: N: Course is not a basic skills course</td>
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<td>Prior to College Level: Y: Not applicable</td>
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<td>Cooperative Work Experience: N: Is not part of a cooperative work experience education program</td>
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<td>Eligible for Credit by Exam: E: Credit By Exam</td>
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<td>Eligible for Pass/No Pass: C: Pass/No Pass</td>
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<td>Taft College General Education: NONE</td>
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