

CD M21: INFANT AND TODDLER DEVELOPMENT

Originator

scoulter

College

Moorpark College

Discipline (CB01A)

CD - Child Development

Course Number (CB01B)

M21

Course Title (CB02)

Infant and Toddler Development

Banner/Short Title

Infant and Toddler Development

Credit Type

Credit

Start Term

Fall 2023

Catalog Course Description

Examines infants and toddlers from pre-conception to age three including physical, cognitive, language, social, and emotional growth and development. Applies theoretical frameworks to interpret behavior and interactions between heredity and environment. Emphasizes the role of family and relationships in development.

Meets CA Title 22 regulations for infant-toddler teachers and program directors.

Approved for Continuing Education hours by the California Board of Registered Nursing, provider number 02811 for 30 contact hours.

Taxonomy of Programs (TOP) Code (CB03)

1305.00 - *Child Development/Early Care and Education

Course Credit Status (CB04)

D (Credit - Degree Applicable)

Course Transfer Status (CB05) (select one only)

B (Transferable to CSU only)

Course Basic Skills Status (CB08)

N - The Course is Not a Basic Skills Course

SAM Priority Code (CB09)

C - Clearly Occupational

Course Cooperative Work Experience Education Status (CB10)

N - Is Not Part of a Cooperative Work Experience Education Program

Course Classification Status (CB11)

Y - Credit Course

Educational Assistance Class Instruction (Approved Special Class) (CB13)

N - The Course is Not an Approved Special Class

Course Prior to Transfer Level (CB21)

Y - Not Applicable

Course Noncredit Category (CB22)

Y - Credit Course

Funding Agency Category (CB23)

Y - Not Applicable (Funding Not Used)

Course Program Status (CB24)

1 - Program Applicable

General Education Status (CB25)

Y - Not Applicable

Support Course Status (CB26)

N - Course is not a support course

Field trips

May be required

Faculty notes on field trips; include possible destinations or other pertinent information

Early childhood programs in the community pre-school; Resource and referral program in the County

Grading method

(L) Letter Graded

Alternate grading methods

(O) Student Option- Letter/Pass

(P) Pass/No Pass Grading

Does this course require an instructional materials fee?

No

Repeatable for Credit

No

Is this course part of a family?

No

Units and Hours

Carnegie Unit Override

No

In-Class

Lecture

Minimum Contact/In-Class Lecture Hours

52.5

Maximum Contact/In-Class Lecture Hours

52.5

Activity

Laboratory

Total in-Class

Total in-Class

Total Minimum Contact/In-Class Hours

52.5

Total Maximum Contact/In-Class Hours

52.5

Outside-of-Class**Internship/Cooperative Work Experience**

Paid

Unpaid

Total Outside-of-Class**Total Outside-of-Class****Minimum Outside-of-Class Hours**

105

Maximum Outside-of-Class Hours

105

Total Student Learning**Total Student Learning****Total Minimum Student Learning Hours**

157.5

Total Maximum Student Learning Hours

157.5

Minimum Units (CB07)

3

Maximum Units (CB06)

3

Student Learning Outcomes (CSLOs)**Upon satisfactory completion of the course, students will be able to:**

- | | |
|---|--|
| 1 | connect observed behaviors of children birth to 36 months to developmental concepts and theories in the physical, cognitive, language, social and emotional domains. |
|---|--|

Course Objectives**Upon satisfactory completion of the course, students will be able to:**

- | | |
|---|---|
| 1 | summarize developmental milestones, characteristics, and growth patterns of children from conception through 36 months. |
| 2 | apply current research to evaluate the impact of various birth practices on the newborn and family. |
| 3 | describe the primary role of the family in the development of the child. |
| 4 | link neurobiological processes to infant and toddler development. |
| 5 | relate developmental theory to infant and toddler development, interactions, and relationships. |
| 6 | compare and contrast caregiving practices and environments that support optimal development. |

Course Content**Lecture/Course Content**

- 10% - Overview of Developmental Theory and Processes
- 20% - Influences on Development
 - Family
 - Cultural perspectives
 - Care settings
 - Routines and schedules

- **30% - Developmental Domains and Processes**
- **20% - Variations in development**
- **20% - Current Research on:**
 - Brain development
 - Social development
 - Influences on growth patterns
 - Early intervention

Laboratory or Activity Content

N/A

Methods of Evaluation

Which of these methods will students use to demonstrate proficiency in the subject matter of this course? (Check all that apply):

Written expression
Skills demonstrations

Methods of Evaluation may include, but are not limited to, the following typical classroom assessment techniques/required assignments (check as many as are deemed appropriate):

Essay exams
Group projects
Individual projects
Journals
Objective exams
Oral presentations
Problem-solving exams
Quizzes
Reports/papers
Research papers
Role playing
Simulations
Skills demonstrations
Written homework
Other (specify)
Classroom Discussion
Projects
Participation
Reports/Papers/Journals

Other

Child study
Infant-toddler classroom observation and evaluation

Instructional Methodology

Specify the methods of instruction that may be employed in this course

Audio-visual presentations
Case studies
Class activities
Class discussions
Collaborative group work
Computer-aided presentations
Demonstrations
Distance Education
Field trips
Group discussions
Guest speakers
Instructor-guided interpretation and analysis
Instructor-guided use of technology
Internet research
Large group activities
Lecture
Modeling
Observation
Readings

Role-playing
 Small group activities
 Web-based presentations

Describe specific examples of the methods the instructor will use:

Instructor will use PowerPoint presentation, short videos, group activity, and classroom demonstration to explain course content. Instructor will bring students into the Child Development Center to conduct observations.

Representative Course Assignments

Writing Assignments

- Essays on topics pertaining to infant care and education such as what factors influence infant's cognitive, emotional, social, and physical development.
- Recorded and interpreted observations of infants and toddlers.
- Evaluations of field trips to infant child care centers.

Critical Thinking Assignments

- Deliver a presentation on current research on brain development, social development, influences on growth patterns, or early intervention.
- Compare and contrast infants or toddlers of similar age with variances in family structure, cultural perspectives, care settings, or routines and schedules.
- Conduct research to include library and Internet sources on such topics as how care settings, routines and schedules influence infant and toddler development.

Reading Assignments

- Read a current Child Development journal article pertaining to course topics such as brain development, social development, influences on growth patterns, or early intervention.
- Read a current news article pertaining to course topics such as brain development, social development, influences on growth patterns, or early intervention.

Skills Demonstrations

- Role-play a conversation between a teacher and a child's caregiver(s).
- Role-play a conversation between a teacher and an administrator.
- Present analysis of a current news article on a course topic to the class.
- Present analysis of a current Child Development journal article on a course topic to the class.

Outside Assignments

Representative Outside Assignments

- Completion of developmental milestones checklists.
- Assigned readings from text and early childhood professional journals involving case studies of infant development.
- Documentation of infants and toddlers development.

Articulation

Equivalent Courses at 4 year institutions

University	Course ID	Course Title	Units
CSU, Los Angeles	CHDV 2100	Infant Development	3

Comparable Courses within the VCCCD

ECE R113 - Infant and Toddler Development
 CD V27 - Infant and Toddler Development
 CD M27 - Parent Education

Equivalent Courses at other CCCs

College	Course ID	Course Title	Units
Santa Monica College	ECE 46	Infant and Toddler Development	3

District General Education**A. Natural Sciences****B. Social and Behavioral Sciences****C. Humanities****D. Language and Rationality****E. Health and Physical Education/Kinesiology****F. Ethnic Studies/Gender Studies****Course is CSU transferable**

Yes

CSU Baccalaureate List effective term:

F2018

CSU GE-Breadth**Area A: English Language Communication and Critical Thinking****Area B: Scientific Inquiry and Quantitative Reasoning****Area C: Arts and Humanities****Area D: Social Sciences****Area E: Lifelong Learning and Self-Development****Area F: Ethnic Studies****CSU Graduation Requirement in U.S. History, Constitution and American Ideals:****IGETC****Area 1: English Communication****Area 2A: Mathematical Concepts & Quantitative Reasoning****Area 3: Arts and Humanities****Area 4: Social and Behavioral Sciences****Area 5: Physical and Biological Sciences****Area 6: Languages Other than English (LOTE)****Textbooks and Lab Manuals****Resource Type**

Textbook

Description

Wittmer, Donna, and Sandy Petersen. *Infant and Toddler Development and Responsive Program Planning: A Relationship-Based Approach*. 4th ed., Pearson, 2017.

Resource Type

Textbook

Description

Swim, Terri. *Infants and Toddlers: Caregiving and Responsive Curriculum Development*. 10th ed., Cengage Learning, 2023.

Resource Type

Textbook

Description

Gonzalez-Mena, Janet and Dianne Widmeyer Eyer. *Infants, Toddlers, and Caregivers: A Curriculum of Respectful, Responsive, Relationship-Based Care and Education*. 12th ed., McGraw-Hill, 2020.

Library Resources**Assignments requiring library resources**

Research using the Library's print and online resources via databases such as Exchange Press Articles on Demand and EBSCO ERIC.

Sufficient Library Resources exist

Yes

Example of Assignments Requiring Library Resources

Journal article critiques; and research, utilizing the Library's print and online resources, on topics related to infant-toddler development such as how care settings, routines and schedules influence infant and toddler development.

Distance Education Addendum**Definitions****Distance Education Modalities**

Hybrid (1%–50% online)
Hybrid (51%–99% online)
100% online

Faculty Certifications

Faculty assigned to teach Hybrid or Fully Online sections of this course will receive training in how to satisfy the Federal and state regulations governing regular effective/substantive contact for distance education. The training will include common elements in the district-supported learning management system (LMS), online teaching methods, regular effective/substantive contact, and best practices.

Yes

Faculty assigned to teach Hybrid or Fully Online sections of this course will meet with the EAC Alternate Media Specialist to ensure that the course content meets the required Federal and state accessibility standards for access by students with disabilities. Common areas for discussion include accessibility of PDF files, images, captioning of videos, Power Point presentations, math and scientific notation, and ensuring the use of style mark-up in Word documents.

Yes

Regular Effective/Substantive Contact

Hybrid (1%–50% online) Modality:

Method of Instruction	Document typical activities or assignments for each method of instruction
Asynchronous Dialog (e.g., discussion board)	Regular use of asynchronous discussion boards encourages various types of interaction and critical thinking skills among all course participants. Questions and topics posed will allow students to discuss, compare and contrast, identify, and analyze elements of the course outcomes. Other discussion boards may be used for Q&A and general class discussion by students and the instructor to facilitate student success and strengthen student learning outcomes.
E-mail	E-mail, class announcements, and various learning management system tools such as “Message Students Who” and “Assignment Comments”, will be used to regularly communicate with all students on matters such as clarification of class content, reminders of upcoming assignments and/or course responsibilities, to provide prompt feedback to students on coursework to facilitate student learning outcomes, or to increase the role of an individual educator in the academic lives of a student. Students will be given multiple ways to email the instructor through both the learning management system inbox and faculty provided email account.
Face to Face (by student request; cannot be required)	The instructor may hold weekly, scheduled office hours for students to be able to meet and discuss course materials or individual progress. Students can request additional in-person or web conferencing meetings with the instructor as needed. Faculty may encourage online students to form “study groups” in person or online. Note: For hybrid classes, face-to-face class time will provide opportunities for students to discuss amongst themselves (in groups or pairs) and ask questions about the material to facilitate SLOs and course outcomes.
Other DE (e.g., recorded lectures)	Faculty may use a variety of ADA compliant tools and media integrated within the learning management system to help students reach SLO competency. Tools may include: Recorded Lectures, Narrated Slides, Screencasts, Instructor created content, MC Online Library Resources, Canvas Peer Review Tool, Canvas Student Groups (Assignments, Discussions), Websites and Blogs, Multimedia (YouTube, Films on Demand, 3CMedia, Khan Academy, etc.)
Synchronous Dialog (e.g., online chat)	Instructor may provide a set time each week to be available for synchronous chat and be available in the discussion board to answer questions in live time.
Telephone	Instructor may provide a phone number for the students where they can leave a voicemail and expect a call back within 24 hours.
Video Conferencing	Video tools such as Zoom can be used to provide live synchronous or asynchronous sessions with students. ADA compliance will be upheld with Closed Captioning during the session or of the recorded session. Video Conferences will be used to facilitate SLOs and student-to-student group meetings will also be encouraged.

Hybrid (51%–99% online) Modality:

Method of Instruction	Document typical activities or assignments for each method of instruction
Asynchronous Dialog (e.g., discussion board)	Regular use of asynchronous discussion boards encourages various types of interaction and critical thinking skills among all course participants. Questions and topics posed will allow students to discuss, compare and contrast, identify, and analyze elements of the course outcomes. Other discussion boards may be used for Q&A and general class discussion by students and the instructor to facilitate student success and strengthen student learning outcomes.

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100% online Modality:**Method of Instruction****Document typical activities or assignments for each method of instruction**

Asynchronous Dialog (e.g., discussion board)	Regular use of asynchronous discussion boards encourages various types of interaction and critical thinking skills among all course participants. Questions and topics posed will allow students to discuss, compare and contrast, identify, and analyze elements of the course outcomes. Other discussion boards may be used for Q&A and general class discussion by students and the instructor to facilitate student success and strengthen student learning outcomes.
E-mail	E-mail, class announcements, and various learning management system tools such as “Message Students Who” and “Assignment Comments”, will be used to regularly communicate with all students on matters such as clarification of class content, reminders of upcoming assignments and/or course responsibilities, to provide prompt feedback to students on coursework to facilitate student learning outcomes, or to increase the role of an individual educator in the academic lives of a student. Students will be given multiple ways to email the instructor through both the learning management system inbox and faculty provided email account.
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Examinations

Hybrid (1%–50% online) Modality

On campus
Online

Hybrid (51%–99% online) Modality

On campus
Online

Primary Minimum Qualification

CHILD DEV/ECE

Review and Approval Dates

Department Chair

09/01/2022

Dean

09/06/2022

Technical Review

09/15/2022

Curriculum Committee

09/20/2022

DTRW-I

MM/DD/YYYY

Curriculum Committee

MM/DD/YYYY

Board

MM/DD/YYYY

CCCCO

MM/DD/YYYY

Control Number

CCC000593488

DOE/accreditation approval date

MM/DD/YYYY

