

Child Development



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Child development refers to the process through which human beings typically grow and mature from infancy through adulthood. The different aspects of growth and development that are measured include physical growth, cognitive growth, and social growth. Child development focuses on the changes that take place in humans as they mature from birth to about age 17.

What Will I Learn?

Students will be prepared for entry-level positions working with young children and their families. A developmental approach is emphasized, which promotes optimal physical, cognitive, social and emotional growth of children.

Students gain practical knowledge and skills necessary for effective communication, teaching, guidance and motivation of young children as well as for interacting with parents.

What Can I Do with This Course of Study?

An advanced degree in Child Development leads to careers such as:

- Preschool Teacher
- Child Advocate
- Special Education Paraprofessional
- Childcare Center Director
- Family Support Specialist
- Child Life Specialist

AAS: Child Development

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

| Course | Course Title | Counts Toward Certificate |
|-----------|---|---------------------------|
| CDEC 1317 | Child Development Associate Training I | EDCDM1 |
| CDEC 2322 | Child Development Associate Training II | EDCDM1 |
| CDEC 2324 | Child Development Associate Training III | EDCDM1 |
| EDUC 1200 | Learning Frameworks | |
| CDEC 1313 | Curriculum Resources for Early Childhood Programs | EDCDA1; EDCDC1 |
| CDEC 1319 | Child Guidance | EDCDC1 |
| CDEC 1356 | Emergent Literacy for Early Childhood | EDCDC1 |
| TECA 1354 | Child Growth and Development | EDCDA1 |

Knowledge Building: These courses further the students' knowledge in the area of study and increase their preparation for the degree completion.

| Course | Course Title | Counts Toward Certificate |
|-----------|--|---------------------------|
| CDEC 2326 | Administration of Programs for Young Children I | EDCDA1 |
| CDEC 2328 | Administration of Programs for Young Children II | EDCDA1 |
| CDEC 2307 | Math and Science for Early Childhood | EDCDC1 |
| CDEC 1359 | Children with Special Needs | EDCDA1 |
| TECA 1303 | Family, School, Community | |
| TECA 1311 | Educating Young Children | EDCDC1 |
| TECA 1318 | Wellness of the Young Child | |

Completion: These are the courses the student needs in order to complete the degree plan and prepare to enter the workforce.

| Course | Course Title | Counts Toward Certificate |
|--------|--------------|---------------------------|
|--------|--------------|---------------------------|

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|----------------|---|
| CDEC 2166 | Practicum |
| ENGL 1301 | English Composition I |
| ARTS/LPC | Suggested: ARTS 1301Other options at Lee: ARCH 1311, ARTS 1303, ARTS 1304, DRAM 1310, DRAM 2366, MUSI 1306, MUSI 1310, |
| SPCH | Suggested: SPCH 1315 Options: SPCH 1311, SPCH 1321, SPCH 1318 |
| MATH 1314/1332 | Suggested: MATH 1332 Options: MATH 1314 |
| SBS | Suggested: SOCI 1301Other options at Lee: ECON 2301, ECON 2302, GEOG 1303, PSYC 2301 |

AAS: Child Development — Transfer Plan, UHCL

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

| Course | Course Title | Counts Toward Certificate | UHCL |
|---------------|---|----------------------------------|-------------|
| CDEC 1317 | Child Development Associate Training I | EDCDM1 | |
| CDEC 2322 | Child Development Associate Training II | EDCDM1 | |
| CDEC 2324 | Child Development Associate Training III | EDCDM1 | |
| EDUC 1200 | Learning Frame Works | | PSYC 1100 |
| CDEC 1313 | Curriculum Resources for Early Childhood Programs | EDCDA1; EDCDC1 | |
| CDEC 1319 | Child Guidance | EDCDC1 | |
| CDEC 1356 | Emergent Literacy for Early Childhood | EDCDC1 | |
| TECA 1354 | Child Growth and Development | EDCDA1 | EDEC 1354 |

Knowledge Building: These courses further the students' knowledge in the area of study and increase their preparation for the degree completion.

| Course | Course Title | Counts Toward Certificate | UCL |
|---------------|--|----------------------------------|------------|
| CDEC 2326 | Administration of Programs for Young Children I | EDCDA1 | |
| CDEC 2328 | Administration of Programs for Young Children II | EDCDA1 | |
| CDEC 2307 | Math and Science for Early Childhood | EDCDC1 | |
| CDEC 1359 | Children with Special Needs | EDCDA1 | |
| TECA 1303 | Family, School, Community | | ECED 1303 |
| TECA 1311 | Educating Young Children | EDCDC1 | ECED 1311 |
| TECA 1318 | Wellness of the Young Child | | ECED 1318 |

Completion: These are the courses the student needs in order to complete the degree plan and prepare to enter the workforce.

| Course | Course Title | Counts Toward Certificate | UCL |
|------------------|---|----------------------------------|------------|
| CDEC 2166 | Practicum | | |
| ENGL 1301 | English Composition I | | WRIT 1301 |
| ARTS/LPC | Suggested: ARTS 1301 Other options at Lee: ARCH 1311, ARTS 1303, ARTS 1304, DRAM 1310, DRAM 2366, MUSI 1306, MUSI 1310 | | ARTS CORE |
| SPCH | Suggested: SPCH 1315 Options: SPCH 1311, SPCH 1321, SPCH 1318 | | COMM 1315 |
| MATH 1314 / 1332 | Suggested: MATH 1332 Options: MATH 1314 | | MATH 1332 |
| SBS | Suggested: SOCI 1301 Other options at Lee: ECON | | SBS CORE |

2301, ECON 2302,
GEOG 1303, PSYC
2301

**Additional: The courses below are beyond the AAS,
but are available at Lee College and transfer to UHCL**

| SUBJECT | Course Options | UHCL |
|-------------------------------|--|---|
| ENGL | 1302 | WRIT 1302 |
| HIST | 1301 | HIST 1301 |
| HIST | 1302 | HIST 1302 |
| GOVT | 2305 | POLS 2305 |
| GOVT | 2306 | POLS 2306 |
| Life and Physical Sciences | Suggested: BIOL 1406 or BIOL 1408 or ENVR 1401 Other Options at Lee: BIOL 1407, BIOL 1409, BIOL 2401, BIOL 2402, BIOL 2416, BIOL 2421, CHEM 1405, CHEM 1411, CHEM 1412, CHEM 2423, CHEM 2425, ENVR 1402, GEOL 1347, GEOL 1403, GEOL 1404, GEOL 1405, GEOL 1447, PHYS 1317, PHYS 1401, PHYS 1402, PHYS 1403, PHYS 1404, PHYS 1405, PHYS 1407, PHYS 1415, PHYS 1417, PHYS 2425, PHYS 2426 | BIOL 1306/BIOL 1106 or BIOL 1308/BIOL 1108 or ENVR 1301/ENVR 1101 (Life Science) |
| Life and Physical Sciences | Suggested: PHYS 1415 Other Options at Lee: BIOL 1406, BIOL 1407, BIOL 1408, BIOL 1409, BIOL 2401, BIOL 2402, BIOL 2416, BIOL 2421, CHEM 1405, CHEM 1411, CHEM 1412, CHEM 2423, CHEM 2425, ENVR 1401, ENVR 1402, GEOL 1347, GEOL 1403, GEOL 1404, GEOL 1405, GEOL 1447, PHYS 1317, PHYS 1401, PHYS 1402, PHYS 1403, PHYS 1404, PHYS 1405, PHYS 1407, PHYS 1417, PHYS 2425, PHYS 2426 | Science course (Earth Science) |

EDCDA1: Certificate of Completion — Child Development Administrator

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

| Course | Course Title | Counts Toward Certificate |
|---------------|---|----------------------------------|
| CDEC 1313 | Curriculum Resources for Early Childhood Programs | EDCDA1 |
| TECA 1354 | Child Growth and Development | EDCDA1 |

Knowledge Building: These courses further the students' knowledge in the area of study and increase their preparation for the degree completion.

| Course | Course Title | Counts Toward Certificate |
|---------------|--|----------------------------------|
| CDEC 2326 | Administration of Programs for Young Children I | EDCDA1 |
| CDEC 2328 | Administration of Programs for Young Children II | EDCDA1 |
| CDEC 1359 | Children with Special Needs | EDCDA1 |

EDCDC1: Certificate of Completion — Child Development Curriculum Specialist

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

| Course | Course Title | Counts Toward Certificate |
|---------------|---|----------------------------------|
| CDEC 1313 | Curriculum Resources for Early Childhood Programs | EDCDC1 |
| CDEC 1319 | Child Guidance | EDCDC1 |
| CDEC 1356 | Emergent Literacy for Early Childhood | EDCDC1 |

Knowledge Building: These courses further the students' knowledge in the area of study and increase their preparation for the degree completion.

| Course | Course Title | Counts Toward Certificate |
|---------------|--------------------------------------|----------------------------------|
| CDEC 2307 | Math and Science for Early Childhood | EDCDC1 |

EDCDM1: Certificate of Completion — Child Development Associate Training Marketable Skills

Foundations: These are the courses students need in order to progress in their career/college pathway, as they either provide a certificate or lay the groundwork for moving to the next set of courses.

| Course | Course Title | Counts Toward Certificate |
|---------------|--|----------------------------------|
| CDEC 1317 | Child Development Associate Training I | EDCDM1 |
| CDEC 2322 | Child Development Associate Training II | EDCDM1 |
| CDEC 2324 | Child Development Associate Training III | EDCDM1 |

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Contact Info.

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