Modified DACUM Research Chart Early Childhood Education Program (Child Care Aide) CIP Code #19.0708

DACUM Panel

Representing 226 years of experience in the Early Childhood Education/K-12 Education field

Michele Brady, Director of Child Development YMCA of Corry, Corry, PA

Heather Cutter, Early Childhood Education Teacher Erie High School, Erie, PA

Jennifer Hasbrouck, Quality Coach Early Learning Resource Center Region 1, Corry, PA

Reanna Huggler, Lead Teacher, Pre-K Counts YMCA of Corry, Wattsburg, PA

Leigh Anne Kraemer-Naser, Early Childhood Education Instructor, Northern Pennsylvania Regional College, Erie, PA

Julie McCray, Early Childhood Education Instructor Career and Technical Education Center, Corry Area High School, Corry, PA

Jennilee Ostrander, Lead Teacher, Pre-K Counts YMCA of Corry, Corry, PA

Jana Sampsell, Preschool Teacher Corry Area School District, Corry, PA

Jillian Wallace, Childcare Director Corry Alliance Childcare, Corry, PA

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Corry Area School District
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Observers

Susan Bogert, Supervisor of Vocational Education, Career & Technical Education Center Corry Area High School, Corry, PA

Mike Daniels, Co-op Coordinator, Career & Technical Education Center Corry Area High School, Corry, PA

Jennifer Dow, School Counselor Corry Area School High School, Corry, PA

Dr. Doris Gernovich, Retired Educator Corry, PA

Judy Sharer, Retired CTC Director, OAC Member Youngsville, PA

Knowledge Needed

Early childhood theorists

Assessment methods

Observation methods

Curriculum

Stages of development

Timing of curriculum (sequence)

Signs and symptoms of infectious and contagious diseases

Bloom's taxonomy

Behavioral strategies

Developing lesson plans

Maslow's Hierarchy of Needs

Health and safety regulations

SDS

HIPPA

FERPA

IDEA

Inclusion

Knowledge of IFSP/IEPs and safety plans

Social and emotional needs of children

CSEFEL (internet source)

Mandated reporting

Special education law and procedures

Basic classroom management

Transition techniques

Nutritional guidelines

Environment rating scales (ERS)

Ages and stages

Work sampling

Ounces for infants/toddlers

Referral strategies

Child Find

Screening tools (i.e., ASQ)

First Aid/CPR/AED training ESGI (assessment) Dual language learners

Skills Needed

Computer skills

Communication skills, including written

Behavior management skills

Time management skills

Multi-tasking skills

Teamwork skills

Leadership skills

Driving skills (CDL enables worker to drive small buses)

Decision-making skills

Essential Worker Behaviors

Adaptable

Maintains confidentiality

Responsible

Displays professionalism

Collaborates

Maintains a clean driving record

Maintains a good reputation (i.e., social media)

Exhibits good moral character (consistently)

Practices good work ethics

Displays timeliness

Patient

Drug-free

Compassionate

Caring

Ethical

Empathetic

Child-centered

Is a "good actor" (controls own responses)

Puts on a good face

Composed

Energetic

Enthusiastic

Athletic

Flexible

Interactive

Animated

Aware of surroundings

Crime-free (no criminal record)

Calm under pressure

Dedicated

Accepting of all types of people

Tolerant

Unbiased

Honest

Loves children

Shows up for work (dependable)

Always "present", mentally there

Uses personal cell phone appropriately

Supervises

Accepts criticism

Takes initiative

Recognizes need (things that need to be done)

Completes work on time (reports, plans, assessments)

Conducts parent conferences as expected

Current Trends and Focus in Early Childhood Education

Social-emotional development

Early childhood mental health

ACEs

Diversity, equity and inclusion

COVID protocols, issues

Children displaying separation anxiety due to staying at home during COVID

High-quality program access

Remote learning

Concerns Noted

Lack of child care availability

Demand for child care workers

Affordability

Low wages/high turnover (pay scale)

Staff mental health

Education of teachers

Lack of respect for Early Childhood Education

Pre-K Counts perception: 24 hours per year for Pre-K, 12 hours for licensing

Public perception

Are we teaching how to learn?

Readiness for kindergarten

Value of Early Childhood Education skills

Salaries not commensurate with educational requirements

Push-down curriculum (more expected of Pre-K programs)

Parents expecting more than is developmentally appropriate

Lack of parent involvement

Increase in diagnosis of autism

Lack of supports

Behavioral concerns

Increase in diagnosis of speech impairments/delays

Increase in support of fine motor support needed

COVID - masking required over two years of age, difficult for understanding speech, non-verbal

behavior is difficult, staff being exposed or quarantined
Staff members not vaccinated
Non-vaxed vs. vaxed issues
Mentality of population choosing not to vaccinate
Lack of males represented in Early Childhood Education staff
Need for non-traditional employee recruitment (diversity, equity)

What do you anticipate happening in the future for Early Childhood Education workers?

A push for required higher education.

State-wide universal Pre-K will result in most child care centers being for infants and toddlers.

There is hope that salaries will be equivalent to work experience and education.

Possibility of lower general immunity to disease.

We will have higher quality teachers in the future.

Professional credentials will be required for infant/toddler teachers.

Need for expanded child care centers

Preschool special education

Pre-apprenticeship and apprenticeship programs

Credentials stacking

Certifications Recommended

For High School Students:

CDA certification
Pediatric First Aid/CPR/AED
Mandated Reporter Training
Get Started Building Blocks for... (Better Kid Care)
Fire Safety Training
Water Safety Online Training
Trauma Informed Practices
Youth Mental Health First Aid (NAMI)- free, one day
ServSafe

For Adult Employees:

ALICE CDL

Director's Credential

Preschool Director's Certificate

Infant-Toddler Director's Certificate

Active Shooter Training (i.e., program offered by Mercyhurst University Police Academy)

<u>Acronyms</u>

ACEs Adverse Childhood Experiences
AED Automated External Defibrillator

ALICE Alert, Lockdown, Inform, Counter and Evacuate

ASQ Ages and Stages Questionnaire
BHT Behavioral Health Therapist
CDA Child Development Associate
CDL Commercial Driver's License
CPR Cardiopulmonary Resuscitation

CSEFEL Center on the Social and Emotional Foundations for Early Learning

CTE Career and Technical Education ERS Environmental Rating Scales

ESGI Educational Software for Guiding Instruction FERPA Family Educational Rights and Privacy Act

HIPAA Health Insurance Portability and Accountability Act

IDEA Individuals with Disabilities Education Act

IEP Individualized Education Program
IFSP Individualized Family Service Plan
NAMI National Alliance on Mental Illness

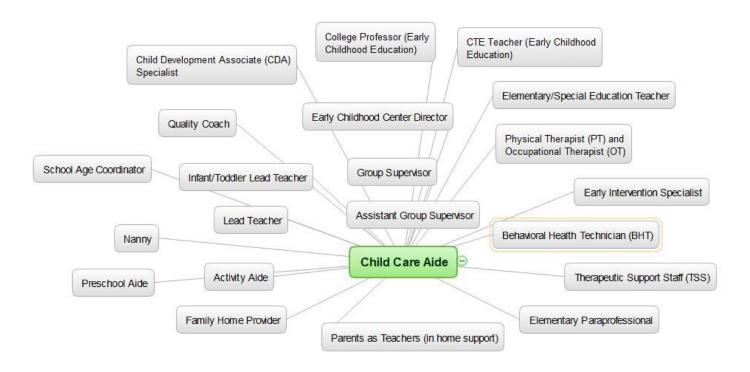
OSHA Occupational Safety and Health Administration

OT Occupational Therapist

Pre-K Pre-Kindergarten
PT Physical Therapist
SDS Safety Data Sheets

TSS Therapeutic Support Staff

Career Opportunities for Students



Note: This listing of job titles is not all inclusive. For more information, visit https://www.onetonline.org/ and search Early Childhood Education in the Occupation Quick Search box for more job titles.

Advice for Students from DACUM Panel Members

Michele Brady, Director of Child Development: "What you do matters."

Heather Cutter, Early Childhood Education Career and Technical Education Teacher: "Be kind. You don't always know what someone is going through. Take a step back."

Jennifer Hasbrouck, Quality Coach: "Get a job in a Keystone Stars facility. Your education will be almost free."

Reanna Huggler, Lead Teacher, Pre-K Counts: "Be willing to do a job that might not be your dream job."

Leigh Anne Kraemer-Naser, Early Childhood Ed. Instructor: "Be silly. Don't get afraid or be embarrassed when working with children."

Julie McCray, Early Childhood Education Instructor: "Keep learning. Always observe."

Jennilee Ostrander, Lead Teacher, Pre-K Counts: "Find the humor in every situation. Enjoy your job."

Jana Sampsell, Preschool Teacher: "Be flexible."

Jillian Wallace, Childcare Director: "Be gracious and flexible with yourself. Always be open to learning."

Susan Bogert, Supervisor of Vocational Education, Career & Technical Education Center: "Good luck only happens when you work hard."

Jennifer Dow, School Counselor: "Never underestimate the power of words and attitudes on children."

Dr. Doris Gernovich, Retired Educator: "Hang in there. Some days may be less rewarding or successful than others. Come up with a hobby that will bring you a sense of fulfillment."

Judy Sharer, Retired Career and Technical Center Director, OAC Member: "Get some sleep. It's important to eat breakfast."

The Corry Career & Technology Education Center would like to thank this dedicated panel of Early Childhood Education professionals for providing their expertise. All input will be analyzed for program improvement.