### CHILDCARE EDUCATION AND DEVELOPMENT

#### Program Purpose

The purpose of the Childcare Education and Development program is to provide accessible, quality educational opportunities that will provide individuals with the knowledge, technical skills, and attitudes necessary to obtain entry-level employment in the childcare professions. This degree program is intended to produce graduates who are prepared for employment as childcare directors, teachers, Head Start teachers or assistants, and teacher's aides. Programs graduates are to be competent in the academic areas of communications and mathematics and in the technical areas of planning programs for children, child development, creative experiences for children, and child health, safety, and nutrition.

Reid State Technical College will accomplish program objectives by providing students with comprehensive general education and technical training in the core area of Childcare Education and Development. The occupational skill preparation should meet the Child Development Association's (CDA) recognized skill standards. The philosophy and purpose of the Childcare Education and Development program are consistent with that of the governing institution. The Childcare Education and Development program is located at the main campus.

#### Occupational Data

Graduates of the Childcare Education and Development program work as childcare workers in an education or childcare setting. According to the U. S. Bureau of Labor Statistics, Occupational Employment and Wage Statistics, the national median for childcare workers was \$27.70/hr. in 2022.

#### **Program Outcome Objectives**

- 1. Program graduates will be proficient in communication, computation, and interpersonal skills.
- 2. Program graduates will be technically proficient.
- 3. Program graduates will be able to obtain industry certification.
- 4. Program graduates will be successfully employed in the field.
- 5. Employers of program graduates will be satisfied with their education and training.

#### **Admissions Requirements**

Applicants to this program must complete the application procedures. Additionally, applicants must present official documentation of a high school diploma in accordance with ACCS Board of Trustees policy, or GED.

# CHILDCARE EDUCATION AND DEVELOPMENT

Associate of Applied Technology (AAT)

## MINIMUM CREDITS REQUIRED: 65 Semester Credit Hours

**Length:** 5-6 Semesters of full-time attendance

GENER	RAL ED	UCATION CORE: 19 Semester Credit Hours	Theory	Lab/Clinical	Contact	Credit
ORT	100	Orientation	1	0	1	1
AREA I	: WRI	ITEN COMPOSITION				
ENG	101	English Composition I	3	0	3	3
AREA II: HUMANITIES AND FINE ARTS						
PHL	206	Ethics and Society	3	0	3	3
SPH 10 OR	6	Fundamentals of Oral Communications	3	0	3	3
SPH 10	7	Fundamentals of Public Speaking		Ů	3	
AREA III: NATURAL SCIENCE AND MATHEMATICS						
Students are required to complete one three-hour mathematics course and may either complete an additional mathematics course or one natural science course as listed below						
MTH	116	Mathematical Applications	3	0	3	3
CIS	146	Microcomputer Applications	3	0	3	3
AREA IV: HISTORY, SOCIAL, AND BEHAVIORAL SCIENCES						
PSY	200	General Psychology	3	0	3	3
TECHN	ICAL (	CONCENTRATION: 46 Semester Credit Hours				
CHD	100	Introduction of Early Care and Education of Children	3	0	3	3
CHD	201	Child Growth and Development Principles	3	0	3	3
CHD	202	Children's Creative Experiences	3	0	3	3
CHD	203	Children's Literature and Language Development	3	0	3	3
CHD	204	Methods and Materials for Teaching Children	3	0	3	3
CHD	205	Program Planning for Educating Young Children	3	0	3	3
CHD	206	Children's Health and Safety	3	0	3	3
CHD	208	Administration of Child Development Programs	3	0	3	3
CHD	209	Infant and Toddler Education Programs	3	0	3	3
CHD	210	Educating Exceptional Children	3	0	3	3
CHD	211	Child Development Seminar	1	0	1	1
CHD	214	Families and Communities in Early Care and Education Programs	3	0	3	3
CHD	215	Supervised Practical Experience in Child Development	0	3	6	3
CHD	217	Math and Science for Young Children	3	0	3	3
CHD	221	Family Child Care	3	0	3	3
CHD	224	School Age Childcare	3	0	3	3