EARLY CHILDHOOD EDUCATION

<u>Program Description</u>
The Early Childhood Education program prepares individuals for entering occupations in the childcare field. Successful graduates of the technical certificate program will be prepared to take advantage of opportunities such as the following: a classroom assistant in a private childcare center or nursery school; a classroom assistant in a Head Start or public school preschool classroom; a paraprofessional working with children with special needs; or as preparation for continuation of an early childhood education in a four-year

The program combines classroom study and lab experience with infants, toddlers and preschoolers. Through this curriculum, individuals gain an understanding of the social, emotional, intellectual and physical growth and development of young children. Students will learn to use materials, supplies and equipment found in childcare situations through their classroom and laboratory experiences.

The program length for a full-time student in the Early Childhood Education program is two (2) semesters and two (2) summer terms.

Student Learning Outcomes

Successful completers of this program will be able to:

- Plan a safe, healthy learning environment.
- Advance children's physical and intellectual development.
- Implement positive strategies to support children's social and emotional development.
- Establish productive relationships with families.
- Implement strategies to manage an effective program operation.
- Maintain a commitment to professionalism.
- Be familiar with a variety of observing and recording techniques to document children's development.
- Understand and apply principles of child growth and development.

GRADUATION REQUIREMENTS

(Suggested Schedule)

		Summer I Term	Credit Hours
MATH MATH	12073 22163	Technical Mathematics <u>OR</u> **Advanced Industrial Math	3
		Fall Semester	
ECED	10701	*Introduction to Practicum	1
ECED	10804	*Practicum I	2
ECED	10503	*Environments in Early Childhood	3
ECED	10603	*Foundations of Early Childhood Education	3
HOEC	21503	Tech Child Development	3
HOEC	11103	Tech Curriculum Development for Infants and Toddlers	3
CPSI	11083	Tech Computer Fundamentals OR	2
ISYS	10133	**Introduction to Computer-based Systems	3
		Spring Semester	
HOEC	20103	Tech Literacy and Language for Early Childhood	3
HOEC	20703	Tech Child Guidance	3
HOEC	20303	Tech Child Care Practicum II	3
HOEC	20203	Tech Math and Science for Early Childhood	3
COMM	12053	Tech Communications <u>OR</u>	
ENGL	10103	**Composition I	3
ECED	10403	*Development and Curriculum in Early Childhood	3
		Summer I Term	
HOEC	21403	Tech Childcare Program Planning	3
HOEC	21703	Tech Children with Special Needs	3
		Exit: Early Childhood Education Technical Certificate	45

^{*}Required for CP: Child Development Associate

^{**}Required for Associate of Applied Science in General Technology