

Special admissions requirements: Students who wish to enroll in the Civil Engineering Technology program must have an ACT subscore of 17 in Math or be eligible to enroll in Intermediate Algebra.

A minimum of 60 semester credit hours is required to receive an Associate of Applied Science in Civil Engineering Technology. Students who complete a minimum of 30 semester credit hours of required courses in the program may be eligible to receive a career certificate in Civil Engineering Technology. Students who complete a minimum of 45 semester credit hours of required courses in the program may be eligible to receive a technical certificate in Civil Engineering Technology. Students who successfully complete the program will receive a certification and credentials thru the National Center for Construction, Education and Research (NCCER). Students who complete CIT 1133 Intro to Craft Skills, will receive a 10-hour OSHA construction certification.

FRESHMAN YEAR

First Semester	Semester Hours	Second Semester	Semester Hours
DDT 1163, Eng. Graphics.....	3	CIT 2453, Fund. of GIS.....	3
CIT 1213, Civil Con. Meths & Mat ...	3	DDT 1313, Computer Aided Design...3	
CIT 1413, Elementary Surveying	3	CIT 1223, Con. Plans & Specs.....	3
CIT 2913, Special Projects	3	CIT 1113, Route Surveying	3
CIT 1133, Intro. to Craft Skills	3	CIT 2413, Concrete & Asphalt Test...3	
Total	<u>15</u>	Total	<u>15</u>

CAREER CERTIFICATE EXIT POINT

SOPHOMORE YEAR

Third Semester	Semester Hours	Fourth Semester	Semester Hours
**CIT 2113, Legal Prin. of Survey	3	**CIT 2423, Mapping/Topography.....	3
**CIT 2433, Land Surveying.....	3	**CIT 2443, GPS Surveying	3
Math/Science Elective	3	**CIT 2124, Advanced Surveying	3
Social/Behavioral Science Elective.....	3	Humanities/Fine Arts Elective.....	3
SPT 1113, Public Speaking I	3	ENG 1113, English Composition I.....	3
Total	<u>15</u>	Total	<u>15</u>

** Courses required in addition to Career Certificate courses for Technical Certificate.

Early Childhood Education Technology

Advisers: Barham, Ross • Offered at Senatobia campus only

Career Certificate • Technical Certificate • Associate of Applied Science

The Early Childhood Education Technology program provides preparation for a professional career in early childhood education spanning a variety of career options. This discipline includes classroom instruction, supervised laboratory experiences, and work-based learning experiences. Students will develop competencies that enable them to provide services, teach, and guide young children in various early childhood professions.

The Early Childhood Education Technology curriculum is a two-year discipline that requires a minimum of 60 semester hours of course work. Successful completion of the Early Childhood Education Technology curriculum results in the student receiving a Career Certificate, Technical Certificate and/or an Associate of Applied Science degree. This curriculum meets the National Association for the Education of Young Children Standards for Early Childhood Professional Preparation and the Mississippi Department of Education Standards and Guidelines for Pre-Kindergarten.

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garten (3- and 4-year-olds). *The content for the Child Development Associate (CDA) Credential is embedded in the Early Childhood Education Technology course work.

Jobs are available for students who complete this discipline in public, private, corporate or parochial early childhood education programs, including those in public and private child care centers that serve children of all socioeconomic levels and abilities.

The campus child care center is licensed by the Mississippi Department of Health as a Child Care Facility and for food service.

The Early Childhood Education Technology program offers a Child Development Assistant Infant and Toddler Certificate of Proficiency, a Child Development Assistant Pre-school Certificate of Proficiency, a Career certificate, a Technical certificate and/or an Associate of Applied Science. Students in the program will complete the PrePAC exam.

Special admissions requirements: Students who wish to enroll in the Early Childhood Education Technology program must:

1. Comply with the criminal background check procedure mandated by the law of the State of Mississippi.
2. Submit a completed Immunization Record Form 121 obtainable from the State of Mississippi Public Health Department.

FRESHMAN YEAR

First Semester	Semester Hours	Second Semester	Semester Hours
*CDT 1113, Early Child. Profession ...3		*CDT 1223 HY, Preschool Dev.4	
*CDT 1313, Creat. Arts for Yng. Ch. .3		*CDT 1713, Lang. & Lit. Dev.3	
*CDT 1213, Infant/Toddler Dev.....4		Fine Arts/Humanities Elective.....3	
*CDT 1343, Child Hlth., Sfty. & Nut.4		Math/Nat. Science Elective3	
***CDT 1340, Child Health, Safety & Nutrition Lab.....0		SPT 1113, Public Speaking I3	
ENG 1113, English Comp. I.....3			
Total	17	Total	16

SOPHOMORE YEAR

Third Semester	Semester Hours	Fourth Semester	Semester Hours
*CDT 2233, Guid. Soc. & Em. Beh.3		**CDT 2413, Dev. of Exc. Ch.....3	
**CDT 2613, Methods/Materials3		**CDT 2813 HY, Adm./Prog. for Y.C. 3	
*CDT 2915, Initial Practicum5		**CDT 2945, Advanced Practicum5	
Social/Beh. Science Elective.....3		**CDT 2513 HY, Family Dynamics3	
*CDT 2714, SS/Math/Sci. for Y.C.4		CDT 1921, Seminar II1	
CDT 1911, Seminar I.....1			
Total	19	Total	15

CAREER CERTIFICATE EXIT POINT

* Courses required for Career Certificate.

** Courses required in addition to Career Certificate courses for Technical Certificate.

*** Co-requisite with CDT 1344