

Technology Studies (B.S.)

Construction Technology Concentration

Available at FHSU:

✓ On-Campus

North Central Kansas Technical College

Certificate in Carpentry/Cabinetmaking

General Education Courses:

	semester	credits
<input type="checkbox"/> Computer Applications	_____	3
<input type="checkbox"/> Business Math	_____	3
<input type="checkbox"/> General Psychology	_____	3

Program Courses:

<input type="checkbox"/> OSHA Training	_____	1
<input type="checkbox"/> Basic Drafting	_____	1
<input type="checkbox"/> Introductory Craft Skills	_____	3
<input type="checkbox"/> Carpentry Basics	_____	2
<input type="checkbox"/> Floors, Walls, & Ceiling Framing	_____	4
<input type="checkbox"/> Roof Framing	_____	3
<input type="checkbox"/> Cabinetmaking	_____	4
<input type="checkbox"/> Carpentry Basics	_____	2
<input type="checkbox"/> Windows, Doors, & Stairs	_____	3
<input type="checkbox"/> Interior Finish	_____	3
<input type="checkbox"/> Exterior Finish	_____	1

Total Credit Hours:

36

Fort Hays State University

Bachelor of Science in Technology Studies

General Education Courses:

	semester	credits
<input type="checkbox"/> English Composition I	_____	3
<input type="checkbox"/> English Composition II	_____	3
<input type="checkbox"/> Fundamentals of Oral Communication	_____	3
<input type="checkbox"/> Personal Wellness	_____	3
<input type="checkbox"/> Liberal Arts Mathematics	_____	3
<input type="checkbox"/> OR College Algebra	_____	
<input type="checkbox"/> Elements of Statistics	_____	3
<input type="checkbox"/> OR Analytic Geometry & Calculus I	_____	
<input type="checkbox"/> Introduction to Geology	_____	3
<input type="checkbox"/> Physical Science	_____	3
<input type="checkbox"/> Introduction to Geology Lab	_____	1
<input type="checkbox"/> OR Physical Science Lab	_____	
<input type="checkbox"/> Technology in Society	_____	3
<input type="checkbox"/> International Studies Electives [^]	_____	6
<input type="checkbox"/> Social & Behavioral Electives (6 hours of upper division) [^]	_____	6
<input type="checkbox"/> Humanities Electives (3 hours of upper division) [^]	_____	9

Major Courses:

<input type="checkbox"/> Power, Energy, & Transportation	_____	3
<input type="checkbox"/> STEM in Technology Systems	_____	3
<input type="checkbox"/> Graphic Communication Techniques	_____	3
<input type="checkbox"/> Introduction to Computer Aided Drafting	_____	3
<input type="checkbox"/> Industrial Management	_____	3
<input type="checkbox"/> Occupational Safety, Health, & Liability	_____	2
<input type="checkbox"/> Training & Instructional Systems	_____	3
<input type="checkbox"/> Internship	_____	6

Construction Technology Courses:

<input type="checkbox"/> Plastic Processes	_____	3
<input type="checkbox"/> Materials, Finishing, & Testing	_____	3
<input type="checkbox"/> Construction Graphics	_____	3
<input type="checkbox"/> Fluid Systems: Hydraulics/Pneumatics	_____	2
<input type="checkbox"/> Maintenance & Repair of Equipment	_____	1
<input type="checkbox"/> Mechanical & Electrical Systems	_____	3
<input type="checkbox"/> Management Principles	_____	3

Total Credit Hours:

93

[^]Students will work closely with their academic advisor to select appropriate general education electives. Course options listed at:

www.fhsu.edu/liberaleducation/general-education/

Total Credit Hours Taken: 129

Last Updated on 3/22/2018



FORT HAYS STATE
UNIVERSITY

Forward thinking. World ready.

Department of Applied Technology
600 Park Street | Hays, Kansas 67601
785.628.4211 | dat@fhsu.edu
www.fhsu.edu/appliedtechnology

North Central Kansas Technical College
2205 Wheatland Ave. | Hays, Kansas 67601
785.628.2437 | admissions@ncktc.edu
www.ncktc.edu

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**Program Information
& FHSU Policies**

Transfer Guide

North Central Kansas Technical College and **Fort Hays State University** have partnered to offer this Transfer Guide for students wishing to pursue Technology Studies. Students are encouraged to work with their advisor to ensure a smooth transition to FHSU. Completion of this degree prepares students for a variety of careers in the construction industry including residential and commercial construction, millwork, furniture and cabinet construction, and home and building inspections.

Students are required to successfully finish the curriculum listed on this guide and to meet any college, university, and/or state requirements for degree completion. Program degree requirements are subject to changes on the basis of program improvement and to meet state licensure requirements. All students must adhere to the following guidelines:

- ❖ If transition to FHSU occurs before 45 hours are complete, the student may be subject to additional course requirements.
- ❖ 60 credit hours with a passing grade must be earned from a regionally accredited baccalaureate degree-granting institution.
- ❖ 30 credit hours with a passing grade for a bachelor's degree must be earned from Fort Hays State University. Pass/No credit or Credit (CR) does not count towards the 30 semester hours.
- ❖ 45 credit hours in upper-division courses numbered 300 and above are required for graduation.
- ❖ Completion of at least 120 hours of credit with a passing grade.
- ❖ Minimum grade point average of 2.00 for the cumulative GPA and for all courses in the major, unless the department specifies a higher GPA (such as Allied Health, Nursing, Social Work, and Teacher Education).

Admission Procedures

Prior to enrolling at FHSU, students should apply for admission to FHSU. Please review the links below for information on the admission requirements and the application for admission to FHSU.

FHSU Admissions:

- ❖ Admission Requirements, www.fhsu.edu/admissions/admission-requirements/
- ❖ Admission Application, www.fhsu.edu/admissions/admissions-application/
- ❖ Transfer Student Information, www.fhsu.edu/transfer/
- ❖ Transfer Scholarships, www.fhsu.edu/admissions/transfer-scholarships/

Helpful Links

North Central Kansas Technical College

Admissions, www.ncktc.edu/admissions-process/

Financial Aid, www.ncktc.edu/financial-aid/

Request Info, www.ncktc.edu/request-information/

Fort Hays State University

Admissions, www.fhsu.edu/admissions/

Financial Aid, www.fhsu.edu/finaid/

Dept. of Applied Technology, www.fhsu.edu/appliedtechnology/

Notice of Non-Discrimination: Fort Hays State University does not discriminate on the basis of gender, race, religion, national origin, color, age, marital status, sexual orientation, disability or veteran status in its educational programs, employment and all other activities. In addition, the university does not discriminate on the basis of a person's genetic information. FHSU is committed to an environment in which students, faculty, administrators, and staff work together in an atmosphere free from all forms of discrimination, harassment, exploitation and intimidation, including, but not limited to, verbal, physical, or written behavior directed toward or relating to an individual or group on the basis of their protected class status. Individuals who believe they have been discriminated against or harassed on the basis of their protected class status or are victims of sexual harassment should report such acts to the university Compliance Officer who will assist the grievant in seeking redress through the appropriate procedure. The Compliance Officer may be contacted at 600 Park Street, Hays, KS 67601, (785) 628-4033.



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