

COURSE SYLLABUS

LAST REVIEW	Fall 2022
COURSE TITLE	Real Property Law
COURSE NUMBER	SURV 0110
DIVISION	Career and Technical Education
DEPARTMENT	SURV
CIP CODE	15.1102
CREDIT HOURS	3
CONTACT HOURS/WEEK	Class: 3 Lab: X
PREREQUISITES	SURV 0102

COURSE PLACEMENT Students must meet the correct placement measure for this course. Information may be found at:
<https://www.kckcc.edu/admissions/information/mandatory-evaluations-placement.html>

COURSE DESCRIPTION

This course teaches the legal principles of surveying including topics in boundaries, property law as applied to surveying, monumentation, deed interpretation, professional liability, and ethics. Also discussed are various principles of Kansas survey law, regulations such as Kansas Minimum Standards for Property Boundary Surveys, and the applicable portions of the standards for land title surveys of the American Land Title Association (ALTA)/National Society of Professional Surveyors (NSPS).

PROGRAM LEARNING OUTCOMES

1. Prepare students with a holistic education for a long-term career as a responsible licensed professional in land surveying with educational content that includes: the science of making measurements; proper use of technology; ability to perform analysis on and adjust surveying measurements; understand the legal aspects of boundary surveying including retracement of original surveys; interpret, write and survey land descriptions; and understand the basic principles of managing a surveying business.
2. Have an active, engaged professional advisory committee that aligns the educational objectives such that the program reflects changes in technology, regulatory laws, rules and regulations and complies with professional standards of conduct.
3. Partner with professionals, service companies and technology providers in the surveying industry as well as government entities to enable student internships,

employment opportunities, engagement with the public, and student scholarships and grants.

4. Graduates will, upon graduation, be prepared to take and pass the NSPS Level I Certified Survey Technician exam.

TEXTBOOKS

<http://kckccbbookstore.com/>

METHODS OF INSTRUCTION

A variety of instructional methods may be used depending on content area. These include but are not limited to: lecture, multimedia, cooperative/collaborative learning, labs and demonstrations, projects and presentations, speeches, debates, panels, conferencing, performances, and learning experiences outside the classroom. Methodology will be selected to best meet student needs.

COURSE OUTLINE

- I. Identify ownership, transfer, and descriptions of real property
- II. Determine types of easements and reversions
- III. Evaluate boundary evidence
- IV. Discuss the impact of GNSS and GIS as it related to boundary law
- V. Demonstrate appropriate techniques for communicating with clients, the public, and other surveyors, along with project management techniques.
- VI. Discuss the impact of case law on the practice of land surveying.

COURSE LEARNING OUTCOMES AND COMPETENCIES

Upon successful completion of this course, the student will:

- A. Understand what land boundaries are and how they are created.
- B. Understand principles of land ownership, transfer and descriptions of the parcels.
- C. Understand the rights that accompany land ownership.
- D. Understand the principles of writing and reading metes and bounds descriptions.
- E. Understand the principles related to locating, reading and writing easements and reversions.
- F. Understand the principles related to riparian boundaries.
- G. Understand how to locate sequential and simultaneous conveyances.
- H. Understand the principles of retracing surveys and the priority of calls in a description.
- I. Have a basic knowledge of the applicable laws, regulations, and standards associated with surveying, monumentation, deed interpretation, professional liability, and ethics.
- J. Understand court case decisions and how it could possibly affect boundary surveys.
- K. Understand rules followed by the GLO surveyors, along with the differences between Lost and Obliterated Corners in the Kansas PLSS.

ASSESSMENT OF COURSE LEARNING OUTCOMES

Student progress is evaluated through both formative and summative assessment methods. Specific details may be found in the instructor's course information document.

COLLEGE POLICIES AND PROCEDURES

Student Handbook

<https://www.kckcc.edu/files/docs/student-resources/student-handbook-and-code-of-conduct.pdf>

College Catalog

<https://www.kckcc.edu/academics/catalog/index.html>

College Policies and Statements

<https://www.kckcc.edu/about/policies-statements/index.html>

Accessibility and Accommodations

<https://www.kckcc.edu/academics/resources/student-accessibility-support-services/index.html>.