

Ministry of Higher Education and Scientific research



Department of Geomatics (Surveying)

College of Engineering

Salahaddin University – Erbil

Subject: Land Law Course Book

Lecturer's name: Azad Arshad Abdul Wahab

Academic Year: 2021 -2022

Course Book

1. Course name	Land Law
2. Lecturer in charge	Azad Arshad Abdulwahab Hawezi
3. Department/ College	Geomatics (Surveying)/ Engineering
4. Contact	e-mail azad.abdulwahab@su.edu.krd Tel: 009640750 4470077
5. Time (hr. / week)	Theory 2
6. Office hours	2 hours
<p>7. Course overview: <i>“Professional Surveyor”</i> means a person who, by reason of knowledge of law, mathematics, physical sciences, and the techniques of measuring land acquired by professional education and practical experience, is qualified to engage in the practice of professional surveying.”</p> <p>Functions of Land Surveyors</p> <p>Land Surveyors are expert measurers of land boundaries, have the knowledge of words and phrases used in land descriptions, have knowledge of the laws and local practice to define boundaries, and the experience of evaluating evidence necessary to prove the location of a boundary. In addition, surveyors may be asked to assist in other land related matters, such as locating the limits</p>	
<p>8. Course Objective: A Professional Surveyor is the “Expert” by education, knowledge, and experience, to establish land boundaries and prepare the descriptions of property for conveyance.</p> <p><i>“Practice of Professional Surveying”</i> means providing professional services such as consultation, investigation, testimony, evaluation, planning, mapping, assembling, and interpreting reliable scientific measurements and information relative to the location, size, shape or physical features of the earth, improvements on the earth, the space above the earth, or any part of the earth, and the utilization and development of these facts and interpretation into an orderly survey map, plan, report, description, or project. The practice of professional surveying includes all of the following”</p> <p>1. Land Surveying which is the surveying of an area for its correct determination, or</p>	

description

for its conveyance, or for the establishment or reestablishment of a land boundary and the designing or design coordination of the plotting of land and the subdivision of land.

2. Geodetic Surveying which includes surveying for determination of the size and shape of the

earth both horizontally and vertically and the precise positioning of points on the earth utilizing angular and linear measurements through spatially oriented spherical geometry.

3. Utilizing and managing land information systems through establishment of datum and local

coordinate systems and points of reference.

4. Engineering and architectural surveying for design and construction layout of infrastructure.

5. Cartographic surveying for the making of maps, including topographic and hydrographic mapping.”

9. Student's Obligation

The student will learn the laws related to surveying engineer field , and discussing the articles and regulations in the classroom , they must prepare a report and case study and true examples about the property conflicts and ad wire their opinions about the solution of the problems

- Regular attendance is required according to the university rules.
- The use of mobile phone during the class is prohibited.
- Only the students who are officially enrolled can attend the class, guests and children are not admitted.
- Daily participation and conducting assignments are required.

10. Forms of Teaching

1-Giving the Students the lectures draft copy and soft in moodle

2- Explaining on the data show 3- Solving the problems and discussion	
11. Assessment Scheme 1-Quiz %10 2- Homework and report %10 3- Midterm Exam % 20 4-Final Exam % 60	
12. Course Reading List: 1- USAID IRAQ 2-Iraqi Constitution 3-The Role of Surveyor to conflict problems 4- Property Restitution in Iraq 5- Bearing point iraq real estate 6-Tax in iraq	
30 weeks	
1st Week	Land Law definition
2nd Week	Historical Background
3rd Week	Iraq constitution
4th Week	Residential Subdivision
5th Week	Acquisition and compensation
6th Week	Organization Property of Floors and Apartment
7th Week	Sell- buy and change category
8thWeek	Housing Standards
9th Week	Housing detail and distances

10th Week	Digitizing of old maps
11th Week	Generic block subdivision options
12th Week	Master Plan Constrains
13th Week	Land use Regulations
14th Week	New Parcel Number Structure
15th Week	Agriculture land Regulations