

DEBRE MARKOS UNIVERSITY



EDUCATION! THE ONLY WAY OUT OF POVERTY

Bachelor of Science Degree (B.Sc.)

In

- *Land Administration & Surveying*
- *Real Property Valuation*

Institute of Land Administration

2021

Debre Markos

Historical background: Debre Markos university institute of land administration launched land administration and surveying in 2009 for regular and summer programs and extension program in 2011.

Therefore, we invite all esteem interested to join us and work in collaboration.

Regards

1. BACKGROUND

- Currently, Ethiopia has been launching modern land administration practices in almost all regions of the country.
- Federal and Regional Land Laws were enacted & Institutions are established

The need for LA Program

(i) Government interest

- Lack of trained manpower in the area of land administration and management, & real property valuation.

(ii) Stakeholder/employer feedback

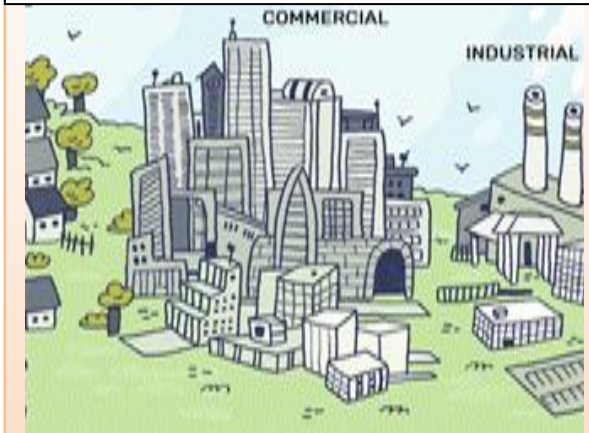
- >82% reported that the land administration and real property appraiser experts available are a few while the market needs many



2. Program objectives of land administration & surveying

The main objective of this program is producing *adequately trained land administration professionals* who will serve the community with various skills including:

| | |
|---------------------------------|-----------------------|
| Cadastral Surveying | GIS & RS Applications |
| Land Law | Real Estate Valuation |
| Real Property Transaction | Land Registration |
| Land Related Dispute Resolution | Land Surveying |
| Landscape Mapping | Land Use Planning |
| Gender Mainstreaming | Land Rights |



3. Graduates profile

➤ *The graduates of Land Administration and surveying will be able to:*

- 1) Critically analyze components and stages of land administration systems,
 - 2) Understand display a critical understanding of the concepts of land policy in relation to tenure security and land markets;
 - 3) Understand the application of geospatial technology to land administration systems & demonstrate skills in relating land theory to the country's particular situations;
 - 4) Understand and use *contemporary technologies* in LA and surveying for the benefits of the society;
 - 5) Determine means of land related dispute resolution
 - 6) Understand the legal and technical procedures for formation and reformation of property units;
- *Graduates of real property valuation professionals will be able to:*
- 1) Apply knowledge, skills and experiences acquired in real property valuation to Property taxation;
 - 2) Organize and provide short and long-term trainings, workshops, seminars, etc on Real property valuation and taxation related issues.
 - 3) Provide continuous, relevant and constructive contributions to the improvement of Real property valuation and taxation system in Ethiopia;
 - 4) Understand and use contemporary techniques in real property valuation and taxation for the benefits of the society;
 - 5) Develop strategies to support real property valuation and taxation systems in the country;

4. Program modules in categories in

➤ *Land administration and surveying*

| S/N | Categories | Module Name | Module Code | CP in ECTS | Total ECTS |
|-------|---------------------|---|-------------|------------|------------|
| 1 | Common Courses | English Language | EnLa-M1013 | 10 | 15 |
| | | Civics | CES+M1022 | 5 | |
| 2 | ICT | Information & Communication Technology | Comp-M1031 | 17 | 17 |
| 3 | Geomatics | Land Surveying | LaAd-M1041 | 36 | 63 |
| | | Remote Sensing & GIS | LaAd-M2051 | 27 | |
| 4 | Law | Property right & Land law | LaAd-M2061 | 30 | 30 |
| 5 | Economics | Land Economics | LaAd-M3071 | 20 | 47 |
| | | Real property Investment Analysis & Valuation | LaAd-M3081 | 27 | |
| 6 | Land Use Management | Environmental Management | LaAd-M3091 | 10 | 77 |
| | | Land Use planning & Land Development | LaAd-M4101 | 23 | |
| | | Land Governance, Land Policy and Land Tenure | LaAd4112 | 44 | |
| Total | | | | 249 | 24 |

➤ *Real property valuation*

| | |
|--------------------------------|------------------------------------|
| Common course 1 | Financial Management |
| Common course 2 | Architecture and Construction |
| Common course 3 | Investment |
| IT for Real property valuation | Research Methods |
| Land Administration | Real Property Valuation |
| Land Economics | Real Property Law |
| Real Property Taxation | Project on Real property valuation |

8. Potential Employers of Land Administration & surveying, real property valuation

Graduates:

- 1) Universities
- 2) Research Institutions
- 3) Regional State Councils
- 4) Federal and regional land administration and Use Institutions
- 5) Offices of urban development and housing
- 6) Development Associations like ORDA
- 7) Offices of revenue
- 8) Offices of justice
- 9) Office of road design and supervision
- 10) Municipalities
- 11) Town administrations
- 12) Non Governmental Organizations (NGOs)

9. Staff and Material Resource Profile

- Currently the institute has 2 PhD, 15 MSc, 3 BSc academic and 9 supporting staffs. In addition, the institute strongly promotes professional development and hence creates opportunity for 1 academic staff to learn their PhD in abroad and 2 MSc in the home country.
- The institute have 6 modern total stations with full accessories, 6 handheld GPS, 1 GNSS receivers, 4 Rover (RTK) GNSS, 5 leveling with its full accessories, 2 fully furnished GIS and Remote sensing Lab room with 35 disk top computer, 3 3D stereoscopes, three LCD projectors.

To be parts of the global world please join us!!

Land administration provides profession for the next generation!!!