

# Curriculum Map for Department of Land Management and Development

2020

## Required Courses

## Foundation Courses, Elective Courses and Related Tools

4thS

Internship  
IV(3) V(3) VI(3)

4thF

Special Project II  
(1)

Internship  
I(3) II(3) III(3)

3rdS

Land Economics II (2)

Project Studies I (1)

The Application of Statistics Software(2)

Land Surveying II (2)

Project Management II (2)

Practical Exercise of Disaster Prevention and Protection(2)

3rdF

Land Management and Development Practice III (2)

Land Surveying I (2)

Project Management I(2)

Land Economics I (2)

Land Valuation Theory(3)

Land Surveying Practice I (0)

Geographic Information System Practice(3)

2ndS

Urban Land Use Planning(2)

Land Management and Development Practice II (2)

Statistics II (3)

Urban Economics(3)

Land Law II (2)

Construction Code(2)

Geographic Information System II (2)

2ndF

Planning Law and Regulations(2)

Geographic Information System I (2)

Environmental Geology and Soil Science II (2)

Land Law I (2)

Statistics I (3)

Land Management and Development Practice I(2)

1stS

Environmental Geology and Soil Science I (2)

Engineering Drawing & Graphic Presentation(2)

Calculus II (3)

Economics II (3)

1stF

Economics I (3)

Introduction to Land Management and Development(2)

Introduction to Computer Applications(2)

Calculus I (3)

Civil Law I (2)

Ethics in Land Uses(2)

Management(3)

Accounting(3)

# Curriculum Map for Department of Land Management and Development

## Land Management Module (Complete 18 credits)

## Land Development Module (Complete 18 credits)

2020

Year	Land Management Module (Credits)	Land Development Module (Credits)
4thS	Land Use(2)	Urban Design (2) ; Development and Stability of Slope(2)
4thF	Land Policy(2) Rental housing management(2)	Urban Transportation Planning(2) ; Urban Engineering(2)
3rdS	Land Taxation Theory and Practice II (2) Land Use Control(2) ; Land Valuation Practice (3)	Urban Renewal(2) ; Planning Analysis Methods(3)
3rdF	Real estate finance (3) Land Taxation Theory and Practice I (2)	Laws of Disaster Prevention and Protection(2) Environmental Planning and Design(2)
2ndS	Land and Property Registration Theory and Practice (2) Real Estate Agency Regulation (2) ; Real Estate Investment (3)	Site Planning(2) ; Disaster Prevention and Management for Building(2) Comprehensive Management of River Basi (2)
2ndF	Civil Law–Property (2) Land Administration (2) ; Real Estate Marketing(3)	Architecture Planning and Design(3) ; Introduction to urban hydrology(2)
1stS	Civil Law II (2) The Introduction of Real Estate(2)	Introduction to Urban and Regional Planning(2) Ntroduction to Disaster Management (2)
1stF		Introduction to Environmental Science (2) ; Introduction to Architecture(2)