Landscape Architecture in Seoul National University and Korea

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Seoul National University

- The biggest and best university in Korea

Location
- Southern Part of Seoul Metropolitan City

Faculty Members and Students
- Faculty Members: 2,204人
- Students Enrolled: 31,972人
  - Ph.D - 2,781
  - Master - 7,674
  - Bachelor - 21,517
  - Foreign Students - 639

Area
- 140ha (campus)
- 19,236ha (including experimental forests)

Department of Landscape Architecture

- Department of Landscape Architecture & Rural System Engineering
Department of Landscape Architecture

◆ College and Department Attached
  ■ College of Agriculture and Life Sciences
  ■ Department of Landscape Architecture and Rural Engineering System

◆ Faculty Members and Students
  ■ Faculty Members: 7人
  ■ Students Enrolled: 156人 (2,3,4yrs + graduates)
    Bachelor – 112 (2,3,4yrs)
    Master - 24
    Ph.D - 19
    Foreign Students – 6 (China, Indonesia etc.)

Undergraduate Program (4yrs)

◆ Studios
  ■ Computer Aided Landscape Design (Garden Design, 2nd -2 yr)
  ■ Landscape Planning Studio (3rd -1 yr)
  ■ Landscape Design Studio I (Park Design, 3rd -2 yr)
  ■ Landscape Design Studio II (Site Design, 4th -1 yr)
  ■ Landscape Design Studio III (Graduation Thesis, 4th -2 yr)

◆ Others
  ■ Park and Open Space Planning (3-2yr)
  ■ Planting Design (3-1yr)
  ■ Landscape Planting Materials(2-1yr)
  ■ Landscape History(3-2yr)
  ■ Landscape Engineering and Materials(3-1yr)
  ■ Computer Graphics & GIS(2-1yr)
  ■ Landscape Drawing(2-2yr)
  ■ Landscape Ecology(2-2yr)
  ■ Landscape Survey(2-2yr)
  ■ Landscape Aesthetics(4-1yr)
  ■ Landscape Management(4-1yr)
  ■ Landscape Office Internship (1month)
  ■ Landscape Architectural Introduction(1yr)
Master (2yrs)

◆ Studios
  - Landscape Design and Construction Studio
  - Outdoor Landscape Design Studio
  - Fengshui Environmental Design

◆ Others
  - Sustainable Environmental Planning and Design
  - Visual Landscape Management
  - Environmental Assessment
  - Environmental Ecology
  - GIS
  - Tourism Site Planning
  - Environmental Design and Human Behavior
  - Environmental Aesthetics
  - Natural Conservation and Management

Landscape Architecture in Korea

Universities and Research Institutes

◆ Universities
  - About 43 universities with landscape architectural programs

◆ Research Institutes
  - Provincial and city research institutes
  - National land research institute
Landscape Architecture in Korea

Public Sector

◆ City and Provincial Governments
  ■ Major cities and provinces

◆ Public Corporations
  ■ Korea National Housing Corporation
  ■ Korea Land Corporation

◆ National Park Service etc.

Landscape Architecture in Korea

Private Sector

◆ Design Offices
  ■ More than 100 big and small design offices

◆ Engineering Companies
  ■ About major 50 landscape related engineering companies

◆ General Construction Companies
  ■ About 50 major construction companies

◆ Landscape Construction Companies
  ■ More than 100 companies

◆ Land Development Consultants
  ■ About 50 major companies

◆ Green Management in Big Company
  ■ Posco Steel Company, Samsung Everland, Airport etc.
Landscape Architecture in Korea

Major Professional Areas

- **Park Planning and Design**
  - Park and Green Space Master Plan (every 5yrs)
  - City park, National park, Ecological park, Golf Course, Botanical Garden etc.

- **Urban Design and Site Design**
  - New town development (involving in a project from the beginning with MA system)

- **Residential Complex Design**

- **Street and Urban Plaza Design**

- **Resort Planning and Design**

- **Landscape Construction**

- **Land Development Consulting**

- **Landscape Restoration and Management**

- **Visual Landscape Management**

Thank You!