

Green Courses beyond the University Campus

Jimma University has completed its preparation to offer Undergraduate and Graduate courses in Water, Energy and Environment Wise Landscaping in the coming Academic year (2005 EC).

Soon, the university is also prepared to offer Professional Certificates in the following green course:

WE2wise Landscaping- a Water, Energy and Environment Wise Landscaping course

It is a **certificate** course on how to create and manages a beautiful landscape that can save Water, Energy and Money while protecting the Environment.

This course covers the following topics:

- Ornamental Plant Nursery Technology and Management (focus on ornamental trees, shrubs, flowers and grasses)
- Planting Right Plant in the Right Place
- Water Efficient Technologies in Landscaping
- Optimum Nutrient Management in Ornamentals and Lawns
- Recycling Wastes for Plants and Treating Waste Water using Plants
- Managing Erosion and Water runoff
- Designing new landscape based on clients landscape plan or ideas by using computer software
- Management and maintenance of green areas in cities, work place , recreational and residential areas
 - Monitoring cities and recreational area ornamental plants(trees, shrubs, flowers, and grass) by using GIS
- Football, Golf and Sports Turf Grass Establishment, Maintenance and Management
- Business planning and commercial nursery
- Business planning and landscape design

The courses will be offered by a team of experienced professionals from Jimma University and its partner institutions in the country and abroad.

The course team consists:

- Floriculturist and horticulturists
- Landscape design experts
- Environmental science experts
- Urban planning experts
- Architects
- GIS expert
- Economists
- Water resource engineers
- Sociologists
- IT and Computer software experts

The course is intended for:

- Micro-enterprises in commercial nurseries
- Municipality Green area staff
- Urban land use planners
- Architects
- Contractors and construction professionals
- Real estate professionals
- Home and urban gardeners
- Consultants in related fields

The courses are uniquely designed as on site and on job training. They will be offered at the following locations:

- Jimma
- Addis Ababa
- Bishoftu
- Adama
- Ziway

We will use our Smart Class facilities that we have already established for the Innovative On location MSc in Horticulture at these places. Like all other programs of the university, this training will be competence based focusing on practical demonstrations.

We will post detailed information regarding program, Registration and Fees soon.