

EXECUTIVE DIPLOMA IN TURF GRASS MANAGEMENT

Organised by

UNIVERSITY OF
MIDWEST
MISSOURI



Introduction

The University of Midwest Missouri in collaboration with Global Agro Training and Management (M) Sdn. Bhd. has developed this unique programme to train individuals involved in the management of turf grass. The program offers advanced knowledge on turf management and is a valuable credential for employment and promotional opportunities.

In Collaboration With
GLOBAL AGRO
TRAINING &
MANAGEMENT (M)
SDN BHD

Aim

To train participants in turf management, incorporating the latest technologies with an emphasis on environmental issues.

The program is designed for

- ☞ *Managers*
- ☞ *Superintendents*
- ☞ *Horticulturists*
- ☞ *Supervisors*
- ☞ *Landscapers*
- ☞ *Technical staff*
- ☞ *Career seekers in turf management*

Objectives

After completion of this programme participants should be able to:

1. Identify the various types of turf grasses used in golf courses and recreational areas.
2. Understand the structure and properties of soil suitable for turf growth.
3. Implement cultural practices for turf grass management.
4. Calibrate fertilizers and pesticides for turf grass applications.
5. Apply integrated pest management in golf courses.
6. Perform soil testing, soil amendments for effective cultivation of turf grass.

Features & Benefits

- ☞ *Qualified & dedicated lecturers*
- ☞ *Weekend lectures and tutorials*
- ☞ *Assessment by assignments*
- ☞ *Credit transfers available from other programs*
- ☞ *Suitable for working adult learners*
- ☞ *Competitive & affordable fees*
- ☞ *Flexible & Modular study mode*
- ☞ *Assistance with EPF withdrawals*
- ☞ *Bank loans & installment plans available*

Entry Requirements

MCE / SPM / SPVM with a minimum of one year working experience

Duration

12 months

Program Modules :

CORE

☞ Introduction to plant science	☞ Turf Grass Science	☞ Introduction to Soil Science
☞ Plant Nutrition and Fertilizers	☞ Environmental Impact Assessment (ISO 1400)	☞ Irrigation and Drainage Systems in Turf Areas

PRIMARY

☞ Integrated Pest Management	☞ Entomology	☞ Diseases of Turf
☞ Nematode Diseases of Turf	☞ Weeds in Turf	☞ Maintenance of Machines

SECONDARY

☞ Principles of Management	☞ Principles of Finance
☞ Practical Mathematics	☞ Enhancement of Communication Skills & Report Writing

About MMU MMU is a distance learning university that offers practical undergraduate and postgraduate programs through the mode of distance learning to working adults. It caters to potential students who are capable and intelligent seeking an opportunity to improve their circumstances or advancing their careers. The University is a member of the United States Distance Learning Association and UNESCO. It is also registered with the State of Missouri in the US.

Global Agro Training & Management Sdn.Bhd. is an independent consultancy and training firm that undertakes a wide range of projects related to turf and landscape management, urban forestry, soil testing, organic farming and integrated pest management. It draws on a nation-wide and international network of consultants and academics who have specific market knowledge and expertise. In addition it also conducts agro-based training and educational programs to working adults.

For further details contact:

Dr. Nathan G
Mobile:013-366 8589
E-mail: agtrain@pd.jaring.my

Winston Fernandez
Mobile:012-2969636
E-mail: winston@mmu-edu.us

Midwest Missouri University
108 Arundel Pl, St. Louis,
MO 63105 U.S.A.
Tel : 1 – 314 - 9685702
Fax : 1 – 314 - 7278506
Email : international@mmu-edu.us

Midwest Missouri University
Regional Centre
74-C, Jalan SS 21/62,
Damansara Utama,
47400 Petaling Jaya, Selangor.
Tel : 603 – 7725 8526
Email : asia@mmu-edu.us

Global Agro Training &
Management (M)
Sdn. Bhd.
A5-2 Menara Indah,
Jalan 9 Taman TAR,
68000 Ampang.
Tel : 603 – 4252 8581
Fax : 603 – 4252 4580

Website : <http://www.mmu-edu.us>