**MAKERERE UNIVERSITY**

**MAKERERE UNIVERSITY BUSINESS SCHOOL**

**FACULTY OF TOURISM, HOSPITALITY AND LANGUAGES**

**DEPARTMENT OF LEISURE AND HOSPITALITY**

**BACHELOR OF LEISURE, EVENTS AND HOTEL MANAGEMENT (LEISURE AND RECREATION MGT OPTION)**

**SECOND YEAR, FIRST SEMESTER**

**COURSE OUTLINE FOR AY 2025/2026**

**Course Name: Leisure Facilities Management**

**Course Code: LHM 2114**

**Course level: 2**

**Credit Units: 4**

**Contact hours: 60 hours**

**Lecturers: Dr. Tinka Mukama**

**Ms. Priscilla Lamwaka**

**Lecture time**

Mondays 1:00pm-3:00pm Facilitator: Ms. Priscilla Lamwaka

Wednesdays 3:00pm-5:00pm Facilitator: Dr. Tinka Mukama

**Course description**

Provides leisure and recreation students with information they will need to know to manage the physical plant and work effectively with the engineering and maintenance department, maintenance management systems, basic structure of water and wastewater systems, importance of colour rendition, safety, and emergency lighting in lighting system design, building design and maintenance affect safety, waste management, energy management, structural features of a surface parking lot, hotel development process and types of hotel renovation.

This course is designed to provide students with an orientation into various theories, structural makeup, design, operations and functions related to managing leisure and recreational facilities. The course will address facility development, use considerations and auxiliary functions that impact the manager’s role. Technical and managerial issues related to the operation and maintenance of physical plant and equipment in leisure and hospitality facilities are also covered.

**Course Objectives**

* Expose students to a variety of leisure facilities
* Identify major components and concepts of leisure facility design, with a concentration on planning and design.
* Provide knowledge on maintaining leisure facilities and their components.
* Discuss various reasons for and types of renovations within the leisure industry, including the various stages involved.

**Learning Outcomes:**

Upon successful completion of this course, the student should be able to:

* Evaluate the nature, scope, and organisation of facilities management in the Leisure and events business
* Explain the principles of contemporary leisure facilities design and capacity planning
* Apply facilities management principles and techniques to the Leisure and events industry whilst considering principles of sustainability as well as profit maximization
* Evaluate the principles of property and estate management systems in the planning and operation of Leisure, events, and recreational facilities.
* Assess approaches to measuring the performance of Leisure, events, and leisure facilities
* Describe ways the leisure industry can reduce the amount of solid waste it generates, promote water conservation, and efficient energy use.

**Course Content:**

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| **Topic**  | **Subtopic**  | **Hours/facilitator** |
| **Introduction** | * Engineering and maintenance department
* Functions and Responsibilities of the department
* Maintenance management systems and marketing
* Costs Associated with Hospitality Facilities;
* The Impact of Facility Design on Facility Management;
* Management’s Responsibilities;
 | **4 Hrs** **Dr. Tinka Mukama** |
| **Water and wastewater systems** | * Importance of colour rendition
* Safety,
* Hot and cold-water system
* Direct and indirect water supply
 | **6 Hrs****Ms. P Lamwaka** |
| **Waste management** | * Solid
* Waste water
 | **4 Hrs****Ms. P Lamwaka** |
| **Lighting in lighting system design** | * Wiring system
* Lighting systems
 | **4 Hrs** **Ms. P Lamwaka** |
| **Building design and maintenance affect safety** | * Flow system
* Master plan
* Building guideline and regulations
 | **4 Hrs** **Ms. P Lamwaka** |
| **Energy management** | * Sources
* Energy saving
* Energy wastage
 | **4 Hrs****Ms. P Lamwaka** |
| **Facilities Maintenance and Repair**; | * Maintenance Management Systems;
* Computerized and Internet-Based Facilities
* Contract Services
 | **4 Hrs****Dr. Tinka Mukama** |
| **Structural features of a surface parking lot** | * Maintenance and care of the parking areas
* Location and Dispersion
 | **4 Hrs****Ms. P Lamwaka** |
| **Cooling System** | * Cooling Sources and Equipment;
* Guestroom HVAC System Types;
* HVAC Systems for Other Building Areas;
* Other HVAC Components
 | **4 Hrs****Dr. Tinka Mukama** |
| **Leisure Facilities development process** | * Hotel Renovation;
* Types of renovations
* Creating the Renovation Plan;
* Implementing the Renovation Plan;
* After the Renovation
 | **4 Hrs****Dr. Tinka Mukama** |
| **Technical and managerial issues** | * Operation and maintenance of physical plant and equipment in Leisure, events and leisure facilities
 | **3 Hrs****Dr. Tinka Mukama** |
| **Practicals** | This will involve field trips to various hospitality facilities to assess:* Energy management and usage
* Waste management
* Water and wastewater systems
 | **30 Hrs****Ms. P Lamwaka****Dr. Tinka Mukama** |

**Delivery Methods**

* Lecture
* Guest Speakers
* Videos
* Group Discussions
* Field trips

**Mode of Assessment**

(i) Researched essay 10%

(ii) Test 20%

End of course unit examination 70 %

**Total Assessment 100 %**

**Reading List**

Home Affairs Bureau.(2002). Towards a More Sporting Future – Report of the Sports Policy Review Team.Hong Kong SAR Government.

Torkildson, G. (2005). Leisure and Recreation Management London, E. and F.N. Spon.

Alexander, K. (Ed). (1996). Facility Management: Theory and Practice. London, Chapman and Hall.

Allen, J., O’Toole, W., McDonnell, I. and Harris, R. (2002) Festival and Special Event Management. Milton, Wiley and Sons.

Berlonghi, A. (1994). The Special Event Risk Management Manual. California, Alexander Berlonghi.

Catherwood, D. W. and Van Kirk, R. l. (1992). The Complete Guide to Special Event Management. New York, Wiley and Sons.

Daly, J. (1995). Recreation and Sport Planning and Design: A Guidelines Manual. South Australia, Office of Recreation and Sport.

Farmer, P., Mulrooney, A. and Ammon, R. (1996). Sport Facility Planning and Management. Morgantown. Fitness Information Technology, Ltd.

Getz, D. (1997). Event Management and Event Tourism. New York, Cognizant Communication Corp.

Home Affairs Bureau. (2002). Towards a More Sporting Future – Report of the Sports Policy Review Team. Hong Kong SAR Government.

Rondeau, Edmond P., Robert Kevin Brown Paul D. Lapides (2006). Facility Management (2nd Edition), John Wiley and Sons. ISBN 0-471-70059-2

Stipanuk David M. (2006). *Hospitality Facilities Management and Design* Educational Institute, American Hotel and Lodging Association

Torkildson, G. (2005). Leisure and Recreation Management. London, E. and F.N. Spon.