

Kerala Agricultural University

COURSE PROSPECTUS - 2015

1. PG Diploma in Solid Waste Management

The Waste - Solid and liquid – Management is a serious problem both in the urban and rural areas. The health and environmental issues related to waste disposal necessitates technological intervention, professional management and trained labour for safe disposal/recycling. The labour force and the managing officials involved from collection point to the processing unit should have a theoretical and practical back ground about types of waste generated at different sources, its handling, composition, collection strategies, safe disposal/processing for recycling etc. This is essential for healthy and environmentally safe waste management and also for the safety of personnel involved on the work. At present all these operations are attended to by people without any back ground on aspects of waste management. In Kerala no institution is offering a well designed programme to produce trained personnel for waste management. The proposed programme is towards this direction with following objective:

To commence a diploma programme in the Kerala Agricultural University designed to impart knowledge of different types of waste generated and train and equip students on various aspects of healthy and environmentally safe methods of waste segregation, collection, transportation, processing, recycling, disposal etc, to ensure the availability of trained man power for scientific management of all kinds of wastes.

2. PG Diploma in Analytical Techniques in Soil Fertility and Crop Production

The course aims to provide participants with practical knowledge and experience insights in soil, plant, water, manure and fertilizer analysis and data handling so as to equip them for analytical work in the field of fertility and crop production.

Details of the proposed programme:

Name of PG Diploma Courses	1. Solid Waster Management	2. Analytical Techniques in Soil Fertility and Crop Production
a Duration	One year (Two Semesters)	: One year (Two Semesters)
b No. of seats :	10	: 30
c Total credits	30	36
d Location	Dept. of Agricultural Microbiology, College of Agriculture, Vellayani	Dept. of Soil Science & Agricultural Chemistry, College of Agriculture, Vellayani
e Mode of selection	Based on marks of qualifying examination	
f Fee Structure	Course Fee: Rs.25000/- per semester. Admission Fee: Rs. 500/- Caution Deposit: Rs. 1000/-	
g Mode of conduct of classes	Lecture class, Practical, Field visit survey and reporting, training in existing units etc.	
h Medium of Instruction	English	

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TIME SCHEDULE FOR ADMISSION

PG DIPLOMA IN SOILD WASTE MANAGEMENT & ANALYTICAL TECHNIQUES IN SOIL FERTILITY AND CROP PRODUCTION	
Issue of Notification	25.06.2015
Last date of receipt of application	20.07.2015
Date of Publication of Rank List	10.08.2015
Date of Admission	18.08.2015
Date of Registration	20.08.2015
Date of Classes begins	01..09.2015

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