

UNIVERSITY OF RUHUNA
FACULTY OF SCIENCE
MATARA
SRI LANKA



M.Sc. in Molecular Biology and Biotechnology

Applications are invited for the above M.Sc. course from graduates who are interested in postgraduate training in Molecular Biology and Biotechnology. The course consists of the fields of nucleic acid chemistry, bioanalytical chemistry, protein chemistry and enzymology, molecular cell biology and cell signaling, microbial genetics, genome organization and control of gene expression, genetic engineering, immunology, applications of recombinant DNA technology, bioinformatics, Biosafety and bioethics.

Admission Requirements

- (i) B.Sc. (Special) Degree in Botany, Zoology, Chemistry, Fisheries Biology or Agriculture from a recognized University/ institution or
- (ii) B.Sc. (General) Degree in Biological Sciences, M.B.B.S., B.D.S. and B.V.S. from a recognized University/ institution or
- (iii) Any other equivalent qualification acceptable to the Board of Study.

The General outline of the program

Programme I: three semesters of fifteen weeks each consisting of lectures, practical classes, tutorials, seminars and assignments.

Programme II: four semesters consisting of Program I and a Masters thesis in the fourth semester.

Lectures and practicals will be held on weekends and public holidays.

Venue: Majority of the courses will be conducted at the Department of Botany, University of Ruhuna, Wellamadama, Matara.

Course fee Rs. 225,000.00

Method of payment:

All payments should be made to the credit of the University of Ruhuna, at the People's Bank branch, Wellamadama, Matara using the paying-in-voucher prepared by the university for this purpose.

The course fee could be paid in three installments i.e. 1st installments is Rs. 125,000/=, 2nd and 3rd Rs. 50,000/= each - should be paid at the beginning of the second and the third semesters

Application procedure:

The acceptance of the application will be determined on the basis of the particulars disclosed based on academic requirements.

- (1). It is the responsibility of the applicant to send copies of transcripts directly to the course coordinator.
- (2). Two letters of recommendation, at least one of which should be from an academic referee shall be sent to the course coordinator under confidential cover.
- (3). Originals of all required certificates should be produced before admission.

Application forms can be obtained directly or by sending a Money Order of Rs. 300/= drawn in favor of the University of Ruhuna with a self-addressed stamped envelope (9"x4") to the Post Graduate Unit, University of Ruhuna, Matara.

Duly completed applications should be forwarded to the course coordinator or to the Post Graduate Unit on or before 30th of September 2014.

Applications that are incomplete or carrying false information will be rejected. The applicants will be informed of their acceptance/ non-acceptance in due course.

At least 15 students should be registered to conduct the Degree Program, thus starting date will be informed as soon as the requirement is fulfilled.

Further information and application forms can be obtained by contacting the Coordinator by mail, email or phone.

The Coordinator
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Matara.
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