

UNIVERSITY OF SRI JAYEWARDENEPURA

(for the degree of B.Sc. Human Biology (Special)

This is a non-medical course of three & half years (3 ½) duration. The students selected for this course are those who have not been selected for the MBBS degree course.

The number of persons to follow this course to be initially limited to ten.

Selection requirements:

Students who have successfully completed the first year of the course in Bio-science in a University having studied Chemistry, and Biology will be eligible to apply for transfer to the Faculty of Medical Sciences.

Selection will be made by the Faculty of Medical Sciences, University of Sri Jayewardenepura, on the results of the first examination in Bio-science and on the performance at an interview. The selected students will be transferred to the Faculty of Medical Sciences, to proceed with the course leading to the degree of B.Sc. in Human Biology.

Duration and main areas of the Course in B.Sc Human Biology:

All students should have already completed one year in the B.Sc. Bioscience course. Thereafter the course will be of three years duration and it will be conducted in the Faculty of Medical Sciences. These students will follow the University course in Anatomy, Biochemistry, Physiology, General Pathology, General Pharmacology, General Microbiology, and General Parasitology for two years. In the final year they may choose Speciality in one of the following subjects.

- (a) Genetics
- (b) Food and Nutrition
- (c) Biochemistry
- (d) Pharmacology
- (e) Microbiology
- (f) Anatomy

(And any other which may be approved by the University Senate).

The degree of B.Sc. (Human Biology) will be awarded on successful completion of the prescribed Examination.

Those who fail to attain standard in Pre - Clinical subjects in the first 1-½ years can only follow a B. Sc (General) Human Biology Course.