

Rajarata University of Sri Lanka
Faculty of Applied Sciences

Bachelor of Science in Biological Sciences/Physical Sciences
External Degree Programme

Year 2- Level IV- 2023/2024Batch
(21st September 2026 to 31st December 2026)

Subject	Course code	Course title	Lecturer In Charge
Mathematics	MAT2433	Discrete Mathematics	Mr. Hasith Chathuranga Lecturer Department of Physical Sciences, FoAS, RUSL hasithkhc@gmail.com,(0716717278)
	MAT2424	Computational Mathematics	Dr. W. A. Gunarathna Senior Lecturer Department of Physical Sciences, FoAS, RUSL anura@as.rjt.ac.lk (0775426999)
Statistics	STA2433	Analysis of Variance and Design of Experiments	Ms. H. U. N. Gunarathna Lecturer Department of Physical Sciences, FoAS, RUSL udeni@as.rjt.ac.lk (0775996917)
	STA2424	Non-Parametric Methods	Ms. H. D. A. W. Subawickrama Lecturer Department of Physical Sciences, FAS, amandisubawickrama586@gmail.com (0717894986)
Information Technology	INT2423	Introduction to Simulation	Dr. Thaboathan Kathiravelu Senior Lecturer Department of Computer Science Faculty of Science, University of Jaffna thabo@univ.jfn.ac.lk (0773151587)
	INT2424	Image Processing and Analysis	Ms. Achini Nisansala Lecturer Department of Information and Communication Technology, Faculty of Technology, RUSL achini@tec.rjt.ac.lk(0717401733)
Physics	PHY2425	Physical Optics	Dr. C.A. Thotawatthage Senior Lecturer Department of Physical Sciences, FoAS, RUSL chathuranga@as.rjt.ac.lk (0779165678)
	PHY2416	Atomic and Nuclear Physics	Dr. (Mrs.) J.M.K.W. Kumari Research Fellow, National Institute of Fundamental Studies, Hanthana Road, Kandy kalpani.ku@nifs.ac.lk (0717574072)
	PHY2427	Practical Unit II	Dr. C.A. Thotawatthage Senior Lecturer Department of Physical Sciences , FoAS, RUSL chathuranga@as.rjt.ac.lk (0779165678)

Botany	BOT2423	General Microbiology	Prof. (Mrs.) P.N.Yapa Professor Department of Biological Sciences, FoAS, RUSL pnyapa40@yahoo.co.uk (0718265938)
	BOT2414	Molecular Biology	Dr. (Mrs.) R.S.K. Himashi S. Ferdinandez Lecturer Department of Biological Sciences, FoAS, RUSL himashi@as.rjt.c.lk (0771348645)
	BOT2425	Statistics for Biology	Dr. A.M.K.R. Bandara Senior Lecturer Department of Agricultural system, Faculty of Agriculture, RUSL amkrb@yahoo.com (0718003973)
Zoology	ZOO2413	General Entomology	Dr. (Mrs.) D. K. Hettiarachchi Senior Lecturer Department of Biological Sciences, FoAS, RUSL dilanikasundara@gmail.com (0718347998)
	ZOO2424	Ecology	Dr. (Mrs.) M.G.T.H. Abeyaratne Senior Lecturer Department of Biological Sciences, FoAS, RUSL theja112@yahoo.com (071 3271099)

Prof. (Mrs.) T.V. Sundarabarathy
Academic Coordinator/B.Sc. (External) Degree Programs
21st September 2026