

Rajarata University of Sri Lanka
Faculty of Applied Sciences

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

Year 2 - Level IV- 2021/2022Batch
(15th March 2025 to 6th July 2025)

Subject	Course code	Course title	Subject Matter Expert (SME)/ Lecturer In Charge
Mathematics	MAT2433	Discrete Mathematics	Mr. K.P.O. Niluminda Lecturer Department of Physical Sciences, FAS, RUSL www.oshanniluminda99@gmail.com,(0715229479)
	MAT2424	Computational Mathematics	Dr. W. A. Gunarathna Senior Lecturer Department of Physical Sciences, FAS, RUSL anura@as.rjt.ac.lk (0775426999)
Statistics	STA2433	Analysis of Variance and Design of Experiments	Mr. K.P.O. Niluminda Lecturer Department of Physical Sciences, FAS, RUSL www.oshanniluminda99@gmail.com,(0715229479)
	STA2424	Non-Parametric Methods	Ms. H. D. A. W. Subawickrama Lecturer Department of Physical Sciences, FAS, amandisubawickrama586(0717894986)
Information & Technology	INT2423	Introduction to Simulation	Dr. Thabotharan Kathiravelu Senior Lecturer Department of Computer Science Faculty of Science, University of Jaffna thabo@univ.jfn.c.lk (0773151587)
	INT2424	Image Processing and Analysis	Mrs. M. M. Achini Nisansala Lecturer Department of Computing, FAS, RUSL achini@as.rjt.ac.lk(0717401733)
Physics	PHY2425	Physical Optics	Dr. C.A. Thotawatthage Senior Lecturer Department of Physical Sciences, FAS, 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 , FAS, RUSL chathuranga@as.rjt.ac.lk_(0779165678)
Botany	BOT2423	General Microbiology	Dr. (Mrs.) P.N.Yapa Senior Lecturer Department of Biological Sciences, FAS, RUSL pnyapa40@yahoo.co.uk (0718265938) Mrs. K.W.Y.R. Kalamulla Lecturer, Department of Biological Sciences, FAS, RUSL ruwanthikakalamulla@gmail.com (0703048605)
	BOT2414	Molecular Biology	Dr. (Mrs.) R.S.K. Himashi S. Fernandez Lecturer Department of Biological Sciences, FAS, 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, FAS, RUSL dilanikasundara@gmail.com (0718347998)
	ZOO2424	Ecology	Dr. (Mrs.) M.G.T.H. Abeyaratne Senior Lecturer Department of Biological Sciences, FAS, RUSL theja112@yahoo.com (071 3271099)

Prof. (Mrs.) T.V. Sundarabarathy
Academic Coordinator/B.Sc. (External) Degree Programs
13th March 2025