

**Rajarata University of Sri Lanka**  
**Faculty of Applied Sciences**

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

*Year 2 - Level IV- 2020/2021Batch (Updated)*  
*(1<sup>st</sup> October 2024 to 22<sup>nd</sup> December 2024)*

<b>Subject</b>	<b>Course code</b>	<b>Course title</b>	<b>Subject Matter Expert (SME)/ Lecturer In Charge</b>
Mathematics	MAT2433	Discrete Mathematics	Mr. K.P.O. Niluminda Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:www.oshanniluminda99@gmail.com">www.oshanniluminda99@gmail.com</a> ,(0715229479)
	MAT2424	Computational Mathematics	Dr. W. A. Gunarathna Senior Lecturer Department of Physical Sciences, FAS, RUSL anura@as.rjt.ac.lk (0775426999)
Statistics	STA 2433	Analysis of Variance and Design of Experiments	Mr. K.P.O. Niluminda Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:www.oshanniluminda99@gmail.com">www.oshanniluminda99@gmail.com</a> ,(0715229479)
	STA 2424	Non-Parametric Methods	Ms. H. D. A. W. Subawickrama Lecturer Department of Physical Sciences, FAS, amandisubawickrama586(0717894986)
Information & Technology	INT 2423	Introduction to Simulation	Dr. Thaboथaran Kathiravelu Senior Lecturer Department of Computer Science Faculty of Science University of Jaffna <a href="mailto:thabo@univ.jfn.c.lk">thabo@univ.jfn.c.lk</a> (0773151587)
	INT 2424	Image Processing and Analysis	Mr. W. A. Wiraj Udara Wickramaarachchi Senior Lecturer Department of ICT, Faculty of Technology, RUSL <a href="mailto:wirajudara@tec.rjt.ac.lk">wirajudara@tec.rjt.ac.lk</a> (0776329957)

Physics	PHY 2425	Physical Optics	Dr. C.A. Thotawatthage Senior Lecturer Department of Physical Sciences , FAS, RUSL <a href="mailto:chathuranga@as.rjt.ac.lk">chathuranga@as.rjt.ac.lk</a> (0779165678)
	PHY 2416	Atomic and Nuclear Physics	Dr. (Mrs.) J.M.K.W. Kumari Research Fellow, National Institute of Fundamental Studies, Hanthana road, Kandy <a href="mailto:kalpani.ku@nifs.ac.lk">kalpani.ku@nifs.ac.lk</a> (0717574072)
	PHY 2427	Practical Unit II	Dr. C.A. Thotawatthage Senior Lecturer Department of Physical Sciences , FAS, RUSL <a href="mailto:chathuranga@as.rjt.ac.lk">chathuranga@as.rjt.ac.lk</a> (0779165678)
Botany	BOT 2423	General Microbiology	Dr. (Mrs.) P.N.Yapa Senior Lecturer Department of Biological Sciences , FAS, RUSL <a href="mailto:pnypa40@yahoo.co.uk">pnypa40@yahoo.co.uk</a> (0718265938)
	BOT 2414	Molecular Biology	Dr. (Mrs.) R.S.K. Himashi S. Ferdinandez Lecturer Department of Biological Sciences , FAS, RUSL <a href="mailto:himashi@as.rjt.c.lk">himashi@as.rjt.c.lk</a> (0771348645)
	BOT 2425	Statistics for Biology	Dr. A.M.K.R. Bandara Senior Lecturer Department of Agricultural system , Faculty of Agriculture, RUSL <a href="mailto:amkrb@yahoo.com">amkrb@yahoo.com</a> (0718003973)
Zoology	ZOO 2413	General Entomology	Dr. (Mrs.) D. K. Hettiarachchi Senior Lecturer Department of Biological Sciences , FAS, RUSL <a href="mailto:dilanikasundara@gmail.com">dilanikasundara@gmail.com</a> (0718347998)
	ZOO 2424	Ecology	Prof. Sriyani Wickramasinghe Professor in Conservation Biology Department of Biological Sciences , FAS, RUSL <a href="mailto:sriwick@gmail.com">sriwick@gmail.com</a> (0718508500)

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*27<sup>th</sup> September 2024*