

Rajarata University of Sri Lanka
Faculty of Applied Sciences

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

Year 2 - Level III- 2022/2023 Batch
(15th March 2025 to 6th July 2025)

Subject	Course code	Course title	Subject Matter Expert (SME)/ Lecturer in Charge)
Mathematics	MAT2331	Abstract Algebra II	Dr. W. A. Gunarathna Senior Lecturer Department of Physical Sciences, FAS, RUSL anura@as.rjt.ac.lk (0775426999)
	MAT2322	Modern Applied Mathematics	Mr. S. Kapiluxsan Lecturer in Business Mathematics & Statistics, Department of Management and Entrepreneurship Faculty of Business Studies, University of Vavuniya kapiluxsan92@gmail.com (0777274291)
Statistics	STA2331	Statistical Inference	Ms. H. D. A. W. Subawickrama Lecturer Department of Physical Sciences, FAS, RUSL amandisubawickrama586(0717894986)
	STA2322	Data Analysis Using Statistical Packages	Ms. H. D. A. W. Subawickrama Lecturer Department of Physical Sciences, FAS, RUSL amandisubawickrama586(0717894986)
Information & Technology	INT2321	Data Structures and Algorithms	Mr. P. S. Palliyaguruge Lecturer Department of Computing, FAS, RUSL psp@rjt.ac.lk(0714458613)
	INT2342	Data Communications and Computer Networks	Mr. N.M.A.P.B Nilwakke Lecturer Department of Computing, FAS, RUSL ajith@as.rjt.ac.lk (0718133128)
Physics	PHY2311	Thermodynamics and Radiation	Dr. (Mrs.) J.M.K.W. Kumari Research Fellow, National Institute of Fundamental Studies, Hanthana road, Kandy kalpani.ku@nifs.ac.lk (0717574072)

	PHY2312	Electromagnetism	Dr. (Ms) Harshani O Wijewardane Senior Lecturer Department of Physical Sciences, FAS, RUSL ovamini@as.rjt.ac.lk (0777984398)
	PHY2314	Quantum Mechanics	
	PHY2323	Electronics	Dr. C.A. Thotawattage Senior Lecturer Department of Physical Sciences, FAS, RUSL chathuranga@as.rjt.ac.lk (0779165678)
Botany	BOT2321	Economic Botany	Dr. W.M.G.A.S.T.B. Wijethunga Senior Lecturer Department of Biological Sciences, FAS, RUSL asanga.wijetunga@gmail.com (0712318575)
	BOT2322	Plant Systematics	Mrs. K.W.Y.R. Kalamulla Lecturer, Department of Biological Sciences, FAS, RUSL ruwanthikakalamulla@gmail.com (0703048605)
Zoology	ZOO2321	Fish Biology	Prof. (Mrs.) T.V. Sundarabarathy Professor in Biological Sciences Department of Biological Sciences, FAS, RUSL tvbarathy@gmail.com (0716715832)
	ZOO2322	Animal Behavior	Dr.(Mrs.) Chaya Sarathchandra Senior Lecturer Department of Biological Sciences, FAS, RUSL chaya@as.rjt.ac.lk (0711245744)

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