

Rajarata University of Sri Lanka
Faculty of Applied Sciences

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

Year 1 - Level II- 2022/2023Batch
(1st October 2024 to 22nd December 2024)

Subject	Course code	Course title	Subject Matter Expert (SME)/ Lecturer In Charge
Mathematics	MAT 1223	Linear Programing	Ms. G.H.S.N. Weerasinghe Lecturer Department of Physical Sciences, FAS, RUSL nethmini1026@gmail.com (0713870393)
	MAT1234	Mathematical Analysis	Dr. W. A. Gunarathna Senior Lecturer Department of Physical Sciences, FAS, RUSL anura@as.rjt.ac.lk (0775426999)
Statistics	STA1233	Applied Statistics	Mr. K.P.O. Niluminda Lecturer Department of Physical Sciences, FAS, RUSL www.oshanniluminda99@gmail.com (0715229479)
	STA1224	Introduction to Statistical Software	Ms. K. P. D. K. Abeywickrama Lecturer Department of Physical Sciences, FAS, RUSL divk7420@gmail.com (0711306172)
Information & Technology	INT1223	Introduction to Operating System	Ms. M. M. Achini Nisansala Lecturer Department of Computing, FAS, RUSL achini@as.rjt.ac.lk (0717401733)
	INT1224	Introduction to Computer Architecture	Mr. N.M.A.P.B Nilwakke Lecturer Department of Computing, FAS, RUSL ajith@as.rjt.ac.lk (0718133128)

	INT1225	Implementation of Database Applications	Mr. P. S. Palliyaguruge Lecturer Department of Computing, FAS, RUSL psp@rjt.ac.lk(0714458613)
Physics	PHY1224	Modern Physics	Mrs. S. Amali Samaranayake, Senior Lecturer Department of Physical Sciences, FAS, RUSL amali@as.rjt.ac.lk (0716013266)
	PHY1225	Fundamentals of Electromagnetism	Mrs. S. Amali Samaranayake, Senior Lecturer Department of Physical Sciences, FAS, RUSL amali@as.rjt.ac.lk (0716013266)
Botany	BOT1222	Plant Diversity - II	Ms. T.D. Imbuldeniya Lecturer Department of Biological Sciences, FAS, RUSL tharindikaimbuldeniya11@gmail.com (0703917720)
	BOT1223	Plant Physiology	Mrs. B.M.C. Somasiri Lecturer Department of Biological Sciences, FAS, RUSL maheshi@as.rjt.c.lk (0712429370)
	BOT1224	Plant Anatomy	Dr. W.M.G.A.S.T.B. Wijetunga Senior Lecturer Department of Biological Sciences, FAS, RUSL asanga.wijetunga@gmail.com (0712318575)
Zoology	ZOO1225	Vertebrate Diversity	Prof. (Mrs.) T.V. Sundarabarathy Professor in Biological Sciences Department of Biological Sciences, FAS, RUSL tvbarathy@gmail.com (0716715832)
			Dr. (Mrs.) M.G.T.H. Abeyrathne Senior Lecturer Department of Biological Sciences, FAS, RUSL theja112@yahoo.com (071 3271099)
			Prof. (Mrs.) Sriyani Wickramasinghe Professor in Conservation Biology Department of Biological Sciences, FAS, RUSL sriwick@gmail.com (0718508500)

	Z001226	Animal Physiology	Dr. (Mrs.) M.G.T.H. Abeyrathne Senior Lecturer Department of Biological Sciences, FAS, RUSL theja112@yahoo.com (071 3271099)
	Z001227	Developmental Biology	Prof. (Mrs.) T.V. Sundarabarathy Professor in Biological Sciences Department of Biological Sciences, FAS, RUSL tvbarathy@gmail.com (0716715832)

Prof. (Mrs.) T.V. Sundarabarathy
Academic Coordinator/B.Sc. (External) Degree Programs
20th September 2024