

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

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

**Year 1 - Level II- 2021/2022 Batch**  
*(1<sup>st</sup> January 2024 to 12<sup>th</sup> April 2024)*

Subject	Course code	Course title	Subject Matter Expert (SME)/ Lecturer In Charge
Mathematics	MAT 1223	Linear Programing	Mr. M. K. D. D. Sandaruwan Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:sandaruwan2211@gmail.com">sandaruwan2211@gmail.com</a> (0713084696)
	MAT1234	Mathematical Analysis	Ms. K. A. Nethmi. C. Herath Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:nethmichanika@gmail.com">nethmichanika@gmail.com</a> (0773252639)
Statistics	STA 1233	Applied Statistics	Mr. M. K. D. D. Sandaruwan Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:sandaruwan2211@gmail.com">sandaruwan2211@gmail.com</a> (0713084696)
	STA 1224	Introduction to Statistical Software	Miss. D.M. Nimasha N. Kumarasinghe Lecturer School of Business, National Institute of Business Management, 241, Castle Street, Col.08 <a href="mailto:Imashakumarasinghe@gmail.com">Imashakumarasinghe@gmail.com</a> (0768621226)
Information & Technology	INT 1223	Introduction to Operating System	Ms. M. M. Achini Nisansala Lecturer Department of Computing, FAS, RUSL <a href="mailto:achini@as.rjt.ac.lk">achini@as.rjt.ac.lk</a> (0717401733)
	INT 1224	Introduction to Computer Architecture	Mr. N.M.A.P.B Nilwakke Lecturer Department of Computing, FAS, RUSL <a href="mailto:ajith@as.rjt.ac.lk">ajith@as.rjt.ac.lk</a> (0718133128)
	INT 1225	Implementation of Database Applications	Mr. P. S. Palliyaguruge Lecturer Department of Computing, FAS, RUSL <a href="mailto:psp@.rjt.ac.lk">psp@.rjt.ac.lk</a> (0714458613)
Physics	PHY 1224	Modern Physics	Mrs. S. Amali Samaranayake, Senior Lecturer (Temp.) Department of Physical Sciences, FAS, RUSL <a href="mailto:amali@as.rjt.ac.lk">amali@as.rjt.ac.lk</a> (0716013266)

	PHY 1225	Fundamentals of Electromagnetism	Mrs. S. Amali Samaranyake, Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:amali@as.rjt.ac.lk">amali@as.rjt.ac.lk</a> (0716013266)
Botany	BOT 1222	Plant Diversity - II	Dr. W.M.G.A.S.T.B. Wijethunga Senior Lecturer Department of Biological Sciences, FAS, RUSL <a href="mailto:asanga.wijethunga@gmail.com">asanga.wijethunga@gmail.com</a> (0712318575)
	BOT 1223	Plant Physiology	Dr. Malaka M. Wijayasinghe Senior Lecturer Department of Biological Sciences, FAS, RUSL <a href="mailto:malakamadhu@gmail.com">malakamadhu@gmail.com</a> (0764822794)
	BOT 1224	Plant Anatomy	Dr. W.M.G.A.S.T.B. Wijethunga Senior Lecturer Department of Biological Sciences, FAS, RUSL <a href="mailto:asanga.wijethunga@gmail.com">asanga.wijethunga@gmail.com</a> (0712318575)
Zoology	ZOO 1225	Vertebrate Diversity	Prof. (Mrs.) T.V. Sundarabarathy Professor in Biological Sciences Department of Biological Sciences, FAS, RUSL <a href="mailto:tvbarathy@gmail.com">tvbarathy@gmail.com</a> (0716715832)  Dr.(Mrs.) M.G.T.H. Abeyaratne Senior Lecturer Department of Biological Sciences, FAS, RUSL <a href="mailto:theja112@yahoo.com">theja112@yahoo.com</a> (071 3271099)  Prof. (Mrs)Sriyani Wickramasinghe Professor in Conservation Biology Department of Biological Sciences, FAS, RUSL <a href="mailto:sriwick@gmail.com">sriwick@gmail.com</a> (0718508500)
	ZOO 1226	Animal Physiology	Dr. (Mrs.) M.G.T.H. Abeyaratne Senior Lecturer Department of Biological Sciences, FAS, RUSL <a href="mailto:theja112@yahoo.com">theja112@yahoo.com</a> (071 3271099)
	ZOO 1227	Developmental Biology	Prof. (Mrs.) T.V. Sundarabarathy Professor in Biological Sciences Department of Biological Sciences, FAS, RUSL <a href="mailto:tvbarathy@gmail.com">tvbarathy@gmail.com</a> (0716715832)