

Rajarata University of Sri Lanka
Faculty of Applied Sciences

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

Year 1 - Level I - 2024/2025 Batch

(4th April 2026 to 12th July 2026)

Subject	Course code	Course title	Subject Matter Expert (SME)/ Lecturer In Charge
Mathematics	MAT1131	Abstract Algebra I	Mr. S. Kapiluxan Lecturer Dept. of Maritime Transportation Management and Logistics Faculty of Engineering and Management Ocean University of Sri Lanka kapiluxsan92@gmail.com (0777274291)
	MAT1122	Differential Equations I	Dr. W. A. Gunarathna Senior Lecturer Department of Physical Sciences, FoAS, RUSL anura@as.rjt.ac.lk (0775426999)
Statistics	STA1121	Introduction to Probability Theory	Ms. D. M. A. U. Dissanayake Assistant Lecturer Department of Physical Sciences, FoAS, RUSL oshindissanayake98@gmail.com,(0767222713)
	STA1132	Introduction to Statistics	Ms. A.R.M.H. Wattetenne Assistant Lecturer Department of Physical Sciences, FoAS, RUSL hasiniparamiw@gmail.com (0752962098)
Information & Technology	INT1121	Programming Concepts	Mrs. M. M. Achini Nisansala Assistant Lecturer Department of Computing, FoAS, RUSL achini@as.rjt.ac.lk(0717401733)
	INT1122	Introduction to Databases	Mrs. A. K. N. L. Aththanagoda Lecturer Department of Computing, FoAS, RUSL nadeeshani@as.rjt.ac.lk (0712417735)

Physics	PHY1131	General and Thermal Physics	Dr. (Mrs.) J.M.K.W. Kumari Research Fellow, National Institute of Fundamental Studies, Hanthana road, Kandy kalpani.ku@nifs.ac.lk (0717574072)
	PHY1112	Waves and Vibrations	Dr. U. Dahanayake Senior Lecturer Department of Physical Sciences, FoAS, RUSL udhanayake@yahoo.com (0773065609)
	PHY1123	Practical Unit I	Dr. C.A. Thotawattage Senior Lecturer Department of Physical Sciences, FoAS, RUSL chathuranga@as.rjt.ac.lk (0779165678)
Botany	CMP1101	Basic Mathematics for Biological Sciences	Ms. G.H.S.N. Weerasinghe Assistant Lecturer Department of Physical Sciences, FoAS, RUSL nethmini1026@gmail.com (0713870393)
	BOT1121	Plant Diversity I	Dr. W.M.G.A.S.T.B. Wijethunga Senior Lecturer Department of Biological Sciences, FoAS, RUSL asanga.wijetunga@gmail.com (0712318575)
Zoology	ZOO1121	Invertebrate Diversity	Prof. (Mrs.) Sriyani Wickramasinghe Professor in Conservation Biology Department of Biological Sciences, FoAS, RUSL sriwick@gmail.com (0718508500)
	ZOO1112	Animal Histology	Dr. (Mrs.) M.G.T.H. Abeyaratne Senior Lecturer Department of Biological Sciences, FoAS, RUSL theja112@yahoo.com (071 3271099)
	ZOO1123	Cell Biology and Biochemistry	Dr. E. Y. Fernando Senior Lecturer Department of Biological Sciences, FoAS, RUSL eustace6192@as.rjt.ac.lk (0707884664)
	ZOO1124	Genetics and Evolution	Prof. (Mrs.) T.V. Sundarabarathy Professor in Biological Sciences Department of Biological Sciences, FoAS, RUSL tvbarathy@gmail.com (0716715832)

Prof. (Mrs.) T.V. Sundarabarathy
Academic Coordinator/B.Sc. (External) Degree Programs
1st April 2026