

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

Year 1 - Level I - 2023/2024 Batch
(15th March 2025 to 6th July 2025)

Subject	Course code	Course title	Subject Matter Expert (SME)/ (Lecturer in charge)
Mathematics	MAT1131	Abstract Algebra I	Mr. S. Kapiluxsan Lecturer in Business Mathematics & Statistics, Department of Management and Entrepreneurship Faculty of Business Studies, University of Vavuniya kapiluxsan92@gmail.com (0777274291)
	MAT1122	Differential Equations I	Dr. W. A. Gunarathna Senior Lecturer Department of Physical Sciences, FAS, RUSL anura@as.rjt.ac.lk (0775426999)
Statistics	STA1121	Introduction to Probability Theory	Ms. K. P. D. K. Abeywickrama Lecturer Department of Physical Sciences, FAS, RUSL divk7420@gmail.com (0711306172)
	STA1132	Introduction to Statistics	Ms. G.H.S.N. Weerasinghe Lecturer Department of Physical Sciences, FAS, RUSL nethmini1026@gmail.com (0713870393)
Information & Technology	INT1121	Programming Concepts	Mrs. M. M. Achini Nisansala Lecturer Department of Computing, FAS, RUSL achini@as.rjt.ac.lk(0717401733)
	INT1122	Introduction to Databases	Mrs. A. K. N. L. Aththanagoda Lecturer Department of Computing, FAS, RUSL nadeeshani@as.rjt.ac.lk (0712417735)
	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)

Physics	PHY1112	Waves and Vibrations	Dr. U. Dahanayake Senior Lecturer Department of Physical Sciences, FAS, RUSL udhanayake@yahoo.com (0773065609)
	PHY1123	Practical Unit I	Dr. C.A. Thotawattage Senior Lecturer Department of Physical Sciences, FAS, RUSL chathuranga@as.rjt.ac.lk_(0779165678)
Botany	CMP1101	Basic Mathematics for Biological Sciences	Ms. G.H.S.N. Weerasinghe Lecturer Department of Physical Sciences, FAS, RUSL nethmini1026@gmail.com (0713870393)
	BOT1121	Plant Diversity I	Dr. W.M.G.A.S.T.B. Wijethunga Senior Lecturer Department of Biological Sciences, FAS, RUSL asanga.wijetunga@gmail.com (0712318575)
Zoology	ZOO1121	Invertebrate Diversity	Prof. (Mrs.) Sriyani Wickramasinghe Professor in Conservation Biology Department of Biological Sciences, FAS, RUSL sriwick@gmail.com_(0718508500)
	ZOO1112	Animal Histology	Dr. (Mrs.) M.G.T.H. Abeyaratne Senior Lecturer Department of Biological Sciences, FAS, RUSL theja112@yahoo.com (071 3271099)
	ZOO1123	Cell Biology and Biochemistry	Dr. E. Y. Fernando Senior Lecturer Department of Biological Sciences, FAS, RUSL eustace6192@as.rjt.ac.lk (0707884664)
	ZOO1124	Genetics and Evolution	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
 13th March 2025