

Rajarata University of Sri Lanka
Faculty of Applied Sciences

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

Year 3- Level VI- 2022/2023Batch
(21st September 2026 to 31st December 2026)

Subject	Course code	Course title	Subject Matter Expert (SME)/
Mathematics	MAT3633	Advanced Computational Mathematics	Mr. S. Kapiluxsan Lecturer Dept. of Maritime Transportation Management and Logistics Faculty of Engineering and Management Ocean University of Sri Lanka kapiluxsan92@gmail.com (0777274291)
	MAT3624	Complex Analysis	Dr. W. A. Gunarathna Senior Lecturer Department of Physical Sciences, FoAS, RUSL anura@as.rjt.ac.lk (0775426999)
Statistics	STA3633	Stochastic Process and Applications	Mr. Hasith Chathuranga Lecturer Department of Physical Sciences, FoAS, RUSL hasithkhc@gmail.com, (0716717278)
	STA3624	Time series analysis and forecasting	Ms. W.A.D.H. Welegedara Lecturer Department of Physical Sciences, FoAS, RUSL ghananjani@as.rjt.ac.lk , (0764017785)
Information & Technology	INT3633	Human Computer Interactions	Ms. Piyumi N. Herath Lecturer Department of Information and Communication Technology, Faculty of Technology, RUSL piyumi@tec.rjt.ac.lk (0775887509)
	INT3624	Web Page Construction	Ms. Piyumi N. Herath Lecturer Department of Information and Communication Technology, Faculty of Technology, RUSL piyumi@tec.rjt.ac.lk (0775887509)
Physics	PHY3623	Physical Oceanography	Dr. U. Dahanayake Senior Lecturer Department of Physical Sciences, FoAS, RUSL udhanayake@yahoo.com (0773065609)

	PHY3614	Physical Geology	Dr. U. Dahanayake Senior Lecturer Department of Physical Sciences, FoAS, RUSL udhanayake@yahoo.com (0773065609)
	PHY3627	Medical Physics	Prof. G.K.R. Senadeera Senior Professor in Physics Department of Physics, Faculty of Natural Science OUSL gksen@ou.ac.lk (071 84 70973)
Botany	BOT3624	Soil microbiology	Mrs. B.M.C. Somasiri Lecturer Department of Biological Sciences, FoAS, RUSL maheshi@as.rjt.ac.lk (0712429370)
	BOT3625	Bioinformatics	Dr. E. Y. Fernando Senior Lecturer Department of Biological Sciences, FoAS, RUSL eustace6192@as.rjt.ac.lk (0707884664)
	BOT3626	Molecular Biotechnology	Dr. E. Y. Fernando Senior Lecturer Department of Biological Sciences, FoAS, RUSL eustace6192@as.rjt.ac.lk (0707884664)
	BOT3627	Industrial Microbiology	Dr. E. Y. Fernando Senior Lecturer Department of Biological Sciences, FoAS, RUSL eustace6192@as.rjt.ac.lk (0707884664)
Zoology	ZO03624	Fisheries and Aquaculture Management	Prof. (Mrs.) T.V. Sundarabarathy Professor in Biological Sciences Department of Biological Sciences, FoAS, RUSL tvbarathy@gmail.com (0776912401)
	ZO03625	Environmental Impact Assessment	Dr.(Mrs.) Chaya Sarathchandra Senior Lecturer Department of Biological Sciences, FoAS, RUSL chaya@as.rjt.ac.lk (0711245744)

Prof. (Mrs.) T.V. Sundarabarathy
Academic Coordinator/B.Sc. (External) Degree Programs
21st September 2026