

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

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

**Year 3- Level VI- 2019/2020 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 3633	Advanced Computational Mathematics	Mr. S. Kapiluxsan Lecturer in Business Mathematics & Statistics, Department of Management and Entrepreneurship Faculty of Business Studies, University of Vavuniya <a href="mailto:kapiluxsan92@gmail.com">kapiluxsan92@gmail.com</a> (0777274291)
	MAT 3624	Complex Analysis	Mr. K.K.W.A. Sarath Kumara Senior Lecturer Dept. of Mathematics, Faculty of Applied Sciences, University of Sri Jayewardenepura <a href="mailto:sarath@sjp.ac.lk">sarath@sjp.ac.lk</a> (0718355822)
Statistics	STA 3633	Stochastic Process and Applications	Ms. K. A. Nethmi. C. Herath Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:nethmichanika@gmail.com">nethmichanika@gmail.com</a> (0773252639)
	STA 3624	Time series analysis and forecasting	Ms. K. A. Nethmi. C. Herath Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:nethmichanika@gmail.com">nethmichanika@gmail.com</a> (0773252639)
Information & Technology	INT 3633	Human Computer Interactions	Ms. Piyumi N. Herath Lecturer Department of Computing, FAS, RUSL <a href="mailto:piyumi.n.herath@gmail.com">piyumi.n.herath@gmail.com</a> (0775887509)
	INT 3624	Web Page Construction	Ms. Piyumi N. Herath Lecturer Department of Computing, FAS, RUSL <a href="mailto:piyumi.n.herath@gmail.com">piyumi.n.herath@gmail.com</a> (0775887509)
Physics	PHY 3623	Physical Oceanography	Dr. U. Dahanayake Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:udhanayake@yahoo.com">udhanayake@yahoo.com</a> (0773065609)
	PHY 3614	Physical Geology	Dr. U. Dahanayake Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:udhanayake@yahoo.com">udhanayake@yahoo.com</a> (0773065609)

	PHY 3627	Medical Physics	<p>Dr. C.A. Thotawattage Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:chaturanga@as.rjt.ac.lk">chaturanga@as.rjt.ac.lk</a> (0779165678)</p> <p>Dr. (Mrs.) J.M.K.W. Kumari Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:kalpani@as.rjt.ac.lk">kalpani@as.rjt.ac.lk</a> (0717574072)</p>
Botany	BOT 3624	Soil microbiology	<p>Dr. (Mrs.) P.N.Yapa Senior Lecturer Department of Biological Sciences, FAS, RUSL <a href="mailto:panyapa40@yahoo.co.uk">panyapa40@yahoo.co.uk</a> (0718265938)</p>
	BOT 3625	Bioinformatics	<p>Dr. (Ms.) E. H. Madhavi M. Hewadikaram Senior Lecturer NSBM Green University <a href="mailto:madhavi.h@nsbm.ac.lk">madhavi.h@nsbm.ac.lk</a>(0761486065)</p>
	BOT 3626	Molecular Biotechnology	<p>Dr. (Ms.) E. H. Madhavi M. Hewadikaram Senior Lecturer NSBM Green University <a href="mailto:madhavi.h@nsbm.ac.lk">madhavi.h@nsbm.ac.lk</a> (0761486065)</p>
	BOT 3627	Industrial Microbiology	<p>Dr. (Mrs.) P.N.Yapa Senior Lecturer Department of Biological Sciences, FAS, RUSL <a href="mailto:panyapa40@yahoo.co.uk">panyapa40@yahoo.co.uk</a> (0718265938)</p>
Zoology	ZOO 3624	Fisheries and Aquaculture Management	<p>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)</p>
	ZOO 3625	Environmental Impact Assessment	<p>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)</p>