

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

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

**Year 3- Level V- 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 3531	Differential Equations II	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)
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Statistics	STA 3521	Regression Analysis	Mr. K.P.O. Niluminda Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:www.oshanniluminda99@gmail.com">www.oshanniluminda99@gmail.com</a> (0715229479)
	STA 3532	Statistical Quality Control	Ms. K.N. Kaluarachchi Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:knk.nisansala2012@gmail.com">knk.nisansala2012@gmail.com</a> (0716209235)
Information & Technology	INT 3531	Artificial Intelligence	Dr. K. A. S. H. Kulathilaka Senior Lecturer Department of Computing FAS, RUSL <a href="mailto:kule@as.rjt.ac.lk">kule@as.rjt.ac.lk</a> (0770780537)
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Physics	PHY 3521	Energy Resources	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)  Mrs. S. Amali Samaranayake, Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:amali@as.rjt.ac.lk">amali@as.rjt.ac.lk</a> (0716013266)

	PHY 3532	Structure and Properties of Materials	<p>Dr. (Ms) Harshani O Wijewardane Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:ovamini@as.rjt.ac.lk">ovamini@as.rjt.ac.lk</a> (0777984398)</p> <p>Dr. U. Dahanayake Senior Lecturer Department of Physical Sciences, FAS, RUSL <a href="mailto:udhanayake@yahoo.com">udhanayake@yahoo.com</a> (0773065609)</p>
Botany	BOT 3521	Plant Pathology	<p>Ms. T. D. C. Priyadarshani Senior Lecturer Department of Plant Sciences Faculty of Agriculture, RUSL <a href="mailto:cpchamarika@gmail.com">cpchamarika@gmail.com</a> (071 2795635)</p>
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	ZOO 3522	Biodiversity and Principles of Conservation	<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>
	ZOO 3523	Environmental Pollution	<p>Prof. Sriyani Wickramasinghe Professor in Conservation Biology Department of Biological Sciences, FAS, RUSL <a href="mailto:sriwick@gmail.com">sriwick@gmail.com</a> (0718508500)</p>