

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

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

**Year 3- Level V- 2020/2021 Batch**  
*(15<sup>th</sup> March 2025 to 6<sup>th</sup> July 2025)*

Subject	Course code	Course title	Subject Matter Expert (SME)/ Lecturer In Charge
Mathematics	MAT3531	Differential Equations II	Mr. S. Kapiluxsan Lecturer in Business Mathematics & Statistics, Department of Management and Entrepreneurship Faculty of Business Studies, University of Vavuniya kapiluxsan92@gmail.com (0777274291)
	MAT3522	Spread Sheet Modelling	Mr. K.P.O. Niluminda Lecturer Department of Physical Sciences, FAS, RUSL www.oshanniluminda99@gmail.com,(0715229479)
Statistics	STA3521	Regression Analysis	Ms. K. P. D. K. Abeywickrama Lecturer Department of Physical Sciences, FAS, RUSL divk7420@gmail.com (0711306172)
	STA3532	Statistical Quality Control	Ms. K. P. D. K. Abeywickrama Lecturer Department of Physical Sciences, FAS, RUSL divk7420@gmail.com (0711306172)
Information & Technology	INT3531	Artificial Intelligence	Dr. K. A. S. H. Kulathilaka Senior Lecturer Department of Computing FAS, RUSL kule@as.rjt.ac.lk (0770780537)
	INT3522	Document Markup Language	Ms. Piyumi N. Herath Lecturer Department of Computing, FAS, RUSL piyumi.n.herath@gmail.com(0775887509)
Physics	PHY3521	Energy Resources	Dr. (Mrs.) J.M.K.W. Kumari Senior Lecturer Department of Physical Sciences, FAS, RUSL kalpani@as.rjt.ac.lk (0717574072)  Mrs. S. Amali Samaranayake, Senior Lecturer Department of Physical Sciences, FAS, RUSL amali@as.rjt.ac.lk (0716013266)

	PHY3532	Structure and Properties of Materials	<p>Dr. (Ms) Harshani O Wijewardane Senior Lecturer Department of Physical Sciences, FAS, RUSL ovamini@as.rjt.ac.lk (0777984398)</p> <p>Dr. U. Dahanayake Senior Lecturer Department of Physical Sciences, FAS, RUSL udhanayake@yahoo.com (0773065609)</p>
Botany	BOT3521	Plant Pathology	<p>Ms. T.D. Imbuldeniya Lecturer Department of Biological Sciences, FAS, RUSL tharindikaimbuldeniya11@gmail.com (0703917720)</p>
	BOT3522	Postharvest Technology of Plant Products	<p>Ms. T.D. Imbuldeniya Lecturer Department of Biological Sciences, FAS, RUSL tharindikaimbuldeniya11@gmail.com (0703917720)</p>
	BOT3513	Nitrogen Fixation	<p>Ms. B.R.C.M Basnayake Lecturer, Department of Biological Sciences, FAS, RUSL charitha@as.rjt.ac.lk (0714590499)</p> <p>Mrs. B.M.C. Somasiri Lecturer Department of Biological Sciences, FAS, RUSL maheshi@as.rjt.c.lk (0712429370)</p>
Zoology	ZOO3521	Medical Entomology	<p>Dr. R. L. Jayarathne Senior Lecturer Department of Biological Sciences, FAS, RUSL ravindrajayaratne@yahoo.com (0716141714)</p>
	ZOO3522	Biodiversity and Principles of Conservation	<p>Prof. (Mrs.) Sriyani Wickramasinghe Professor in Conservation Biology Department of Biological Sciences, FAS, RUSL sriwick@gmail.com (0718508500)</p>
	ZOO3523	Environmental Pollution	<p>Prof. Sriyani Wickramasinghe Professor in Conservation Biology Department of Biological Sciences, FAS, RUSL sriwick@gmail.com (0718508500)</p>

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*13<sup>th</sup> March 2025*