



2023 Prescribed Textbook List

- To avoid purchasing unnecessary textbooks, please refer to your module choices as per your enrolment agreement/contract.
- Take note of the textbooks that may be utilised across modules. so you don't purchase the same textbook twice.
- Note that textbook prices may differ between bookstores.
- *Newer editions of textbooks may be purchased.

Faculty: Information Technology				Qualification:	Bachelor of Science in Information Technology (Robotics)				
YEAR 3	Module Code	Module Name	Possible Start	Prescribed Textbook Title	Author(s)	Edition*	Publisher	Print ISBN	eBook ISBN
	Object Oriented Systems Analysis and Design	ITOOA3	B11 - 20 Feb 23 T33 - 19 Jul 23 T44 - 03 Oct 23	Systems Analysis and Design: An Object-Oriented Approach with UML	Alan Dennis; Barbara Wixom; David Tegarden	6	Wiley	9781119559917	9781119561217
	Web Development and e-Commerce	ITECA3	B12 - 20 Feb 23	Textbook 1/2: E-Commerce 2020-2021: Business, Technology and Society	Laudon & Traver	17	Pearson	9781292343167	9781292424903
	Web Development and e-Commerce	ITECA3	B12 - 20 Feb 23	Textbook 2/2: Learning PHP, MySQL & JavaScript: With JQuery, CSS & HTML5	Robin Nixon	6	O'Reilly Media, Inc..	9781492093824	9781492093770
	Project: Python Robotics	ITPPA3	B12 - 20 Feb 23	Textbook 1/2: Modern Robotics : Mechanics, Planning, and Control	Frank C. Park; Kevin M. Lynch	-	Cambridge University Press	9781107156302	9781108515658
	Project: Python Robotics	ITPPA3	B12 - 20 Feb 23	Textbook 2/2: Learn Robotics Programming: Build and control autonomous robots using Raspberry Pi 3 and Python	Danny Staple	1	Packt publishing	9781789340747	9781789345933
	Industry 4.0	ITIRA3	B22 - 08 May 23	The Fourth Industrial Revolution	Klaus Schwab	L/E	The Fourth Industrial Revolution	n/a	9781944835002
	Soft Skills for IT Professionals	ITSTA3	B22 - 08 May 23 B33 - 19 Jul 23	Professionalism: Skills for Workplace Success	Lydia E. Anderson; Sandra B. Bolt	L/E	Pearson	9780321959447	9780133868753
	Operating Systems	ITOPA3	B33 - 19 Jul 23 T33 - 19 Jul 23	Operating Systems: Internals & Design Principles, Global Edition	Stallings	9	Pearson	9781292214290	9781292214306
	Cloud Computing: A Practical Approach	ITCCA3	B44 - 03 Oct 23 T44 - 03 Oct 23	The Official CompTIA Cloud+ Student Guide (Exam CV0-003)	n/a	n/a	n/a	n/a	n/a
Logistics and Supply Chain Management	ITSMA3	B44 - 03 Oct 23 T44 - 03 Oct 23	Principles of Supply Chain Management: A Balanced Approach	Joel D. Wisner; Keah-Choon Tan; G. Keong Leong	6	Cengage Learning	9780357715604	9780357715697	
Van Schaik Bookstore https://www.vanschaik.com/educationalinstitutions/ ONLINE ENQUIRIES On-line Order Queries: +27 (0)12 366 5400 Email: vsorders@vanschaik.com					Eduvos Book Portal - powered 100% by Wize Books www.eduvos.wizebooks.co.za enquiries@wizebooks.co.za 012 362 5885				

Disclaimer: It is confirmed that Van Schaik Bookstores and Wize Books ("Suppliers") are preferred suppliers of Eduvos (Pty) Ltd. nothing in this relationship shall be deemed to constitute a relationship of principle-agent and all Parties will conduct their business completely separately to one another. Eduvos will not be liable for any non-performance or either of the Suppliers mentioned above.