

## 2018 PRESCRIBED BOOK LISTS WITH \* ESTIMATED PRICES

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<https://www.vanschaik.com/>

Version  
2.0  
June  
2018

All prescribed books for modules offered in 2019 is under review, please consult the 2019 book list when available

Faculty:		Applied Science									
Department:		IT									
Qualification name:		<b>Bachelor of Science in Informatics</b>									
<b>YEAR 1</b>											
Module Name	Module Code	Sem	Textbook title	Author	Edition	Publisher	Print ISBN	Print Price	eBook ISBN	eBook Price	
Business Management 1A	COBM111	1	Business Management - Fresh Perspectives (Custom for PIHE)	MJ Pienaar and S Subramoney	CU	Pearson SA	eBook only	n/a	9781775787655	R 504.00	
Computer Skills	ITSK110	1	MyLab IT with eText	Gaskin		Pearson UK	Direct Purchase	TBC	No eBook	n/a	
Generic Algorithm Design	ITGA111	1	Problem Solving & Programming Concepts: International Edition, 9/E	Sprankle	9	Pearson UK	9780273752219	R 903.50	9781292013978E8	R 826.00	
Information Systems 1A	ITIS111	1	Fundamentals of Information Systems	Stair	9	Cengage Learning	9781305082168	R 702.50	9781473736580E8	R 522.00	
Advanced Information & Computer Skills	ITAS110	2	Navigating Information Literacy 5/E	Bothma	5	Pearson SA	9781776101818	R 450.50	9781776101634	TBC	
Business Management 1B	COBM121	2	Same as COBM111								
Introduction to Programming	ITIP122	2	An Introduction to Programming with Visual Basic 2012	Schneider	9	Pearson UK	9780273793342	R 903.50	978027379374E8	R 826.00	
Information Systems 1B	ITHC121	2	Designing Interactive Systems: A Comprehensive Guide to HCI, UX & Interaction Design, 3/E	Benyon	3	Pearson UK	9781447920113	R 1 129.50	9781292013848	TBC	
Quantitative Techniques	COQT111	2	Applied Business Statistics Methods and Excel-based Applications	Wegner	4	Juta & Co	9781485111931	R 240.00	9781485115427	R 525.00	
<i>Choose 1 of the four streams to be followed right through till the third year.</i>											
Financial Accounting 1A	COFA111	1	About financial accounting - V1	Doussy	6	LexisNexis	9780409124620	TBC	9 780 409 124 804	TBC	
			AQS Questions for students (COFA111; COIF111)	Cornelius & Weyers	2018	Lexis Nexis	9780409128611	TBC	978 0409 1286 28	TBC	
Financial Accounting 1B	COFA121	2	About financial accounting - V2	Doussy	6	LexisNexis	9780409124637	TBC	9 780 409 124 811	TBC	
			AQS Questions for students (COFA121)	Cornelius & Weyers	2018	Lexis Nexis	9780409124620	TBC	9780 409 124804	TBC	
Human Resource Management 1	COHR111	1	Basic Psychology for Human Resource Practitioners	Kruger	2	Juta & Co	9781485102755	R 500.50	9781485104711	TBC	
Human Resource Information Systems	COHI221	2	Manuals provided by the external provider of the module	n/a	n/a	n/a	n/a	R 560.95	TBC	R 520.00	
Human Resource Management 1	COHR111	1	Basic Psychology for Human Resource Practitioners	Kruger	2	Juta & Co	9781485102755	R 500.50	9781485104711	TBC	
Introduction to Financial Accounting	COIF111	2	AQS Questions for students (COFA111; COIF111)	Cornelius & Weyers	2018	Lexis Nexis	9780409128611	TBC	9 780 409 126 532	TBC	
Marketing 1	COMK111	1	Principles of Marketing : Global and Southern African Perspectives, 2/E	Kotler	2	Pearson SA	9781775789499	R 790.50	9781928226505	R 723.00	
Internet Marketing	COIM121	2	e-Marketing in the South African context	Bothma	1	Juta & Co	9781485102229	R 592.50	9781485114789	R 653.00	
<b>Electives on discretion of Dean for non-degree purposes.</b>											
Introduction to Mathematics A	FPBM011	1	CU Intro to Maths Revised 2E P/CTI	Various (Compiled text)	CU: 2	Pearson UK	9781782367970	R 714.00	No eBook	n/a	
Mathematics for Degree Studies B	FPM5021	2	Introduction to Mathematics for Degree Studies	Various (Compiled text)	CU	Pearson UK	9781782366553	R 819.95	No eBook	n/a	
<b>YEAR 1 TOTAL ESTIMATED PRICE: R</b>											
<b>YEAR 2</b>											
Module Name	Module Code	Sem	Textbook title	Author	Edition	Publisher	Print ISBN	Print Price	eBook ISBN	eBook Price	
Business English	SSBE111	1	No textbook								
Databases 2A	ITDB211	1	Database Systems: A Practical Approach to Design, Implementation, and Management, Global Edition, 6/E	Connolly	6	Pearson UK	9781292061184	R 988.50	9781292061849	TBC	
Information Systems 2A	ITIS211	1	Systems Analysis and Design	Shelly	10	Cengage Learning	9781305494602	R 727.95	9781473744837E8	R 541.00	
Intermediate Programming	ITIP212	1	Same as ITIP122								
Operating Systems in Practice	ITOS211	1	Survey of Operating Systems	Holcombe	4	McGraw-Hill	9781259094965	R 918.50	No eBook	n/a	
Databases 2B	ITDB221	2	Oracle 12c: SQL	Costeel		Cengage Learning	9781305251038	R 752.95	No eBook	n/a	
Information Systems 2B	ITIS221	2	Information Technology Project Management	Schwalbe	7	Cengage Learning	9781285452340	R 727.95	9781473705616E8	R 541.00	
<i>Choose 1 of the four streams to be followed right through till the third year.</i>											
Management Accounting 2A	COMA211	1	Fundamentals of cost and management accounting	Els	7	LexisNexis	9780409106954	R 790.50	9780409125832	TBC	
Management Accounting 2B	COMA221	2	Same as COMA211								
Human Resource Management 2A	COHR211	1	Human Resource Management in South Africa.	Grobler, Warnich, Carrrell, Elbert, Hatfield	5	Cengage Learning	9781408074220	TBC	9781473723801	TBC	
Human Resource Management 2B	COHR221	2	Organisational Behaviour: GSAP 3/E	Robbins	3	Pearson SA	9781775951513	R 640.50	9781775789529	TBC	
Business Management 2A	COBM211	1	Entrepreneurship 5/E GE	Barringer	5	Pearson UK	9781292095370	R 567.00	No eBook	n/a	
Business Management 2B	COBM221	2	Fundamentals of Management 10/E GE	Robbins	10	Pearson UK	9781292146942	R 504.00	No eBook	n/a	
Marketing 2A	COMK211	1	Marketing Management, Global Edition, 15/E	Kotler	15	Pearson UK	9781292092621	R 790.50	9781292092713	R 712.00	
Marketing 2B	COMK221	2	Same as COMK211								
<b>YEAR 2 TOTAL ESTIMATED PRICE: R</b>											
<b>YEAR 3</b>											
Module Name	Module Code	Sem	Textbook title	Author	Edition	Publisher	Print ISBN	Print Price	eBook ISBN	eBook Price	
Software Development 3B	ITSD303	Year	Electronic commerce Learning PHP, MySQL & JavaScript: With JQuery, CSS & HTML5	Schneider	12	Cengage Learning	9781305867819	R 727.95	9781473746985E8	R 541.00	
Project	ITPR300	Year	No Textbook	Nixon	4	O'Reilly Media	9781491918661	R 952.95	No eBook	n/a	
Information Systems 3A	ITIS311	1	Systems Analysis and Design in a Changing World	Satzinger		Cengage Learning	9781305117204	R 702.95	9781473737266E8	R 522.00	
Research Methodology	CORM211	1	Doing Social Research: A Global Context	Wagner	1	McGraw-Hill	9780077126407	R 962.50	9780077152512	R 872.00	
Information Systems 3B	ITIS320	2	No Textbook								
<i>Choose 1 of the four streams to be followed right through till the third year.</i>											
Financial Management 3	COFM302	Year	Financial Management	Correia	8	Juta & Co	9781485102779	R 506.95	9781485104902	TBC	
Human Resource Management 3A	COHR311	1	Remuneration Management: A South African Perspective	Coetzee	2016	Frontline books	9780620699372	R 631.50	No eBook	R 656.00	
Human Resource Management 3B	COHR321	2	Contemporary Issues in Human Resource Management	Grobler	4	Oxford University Press	9780195998306	R 535.00	9780199042937	TBC	
Business Management 3A	COBM311	1	Strategic Manage: Conc & Cases 16/E GE	David	16	Pearson UK	9781292148496 (local bundle 9781776102631)	R 467.00	No eBook	n/a	
Business Management 3B	COBM321	2	Making Sense of Change Management	Cameron	4	Jonathan Ball	9780749472580	R 888.00	No eBook	n/a	
Product & Promotion Management	COPP311	1	Product Strategy and Management, 2/E	Baker	2	Pearson UK	9780273694502	R 755.50	No eBook	n/a	
Strategic Marketing	COSM321	2	Strategic Marketing	Wiid, Cant and Makhita	2	Juta	9781485121237	R 428.00	No eBook	R 428.00	
<b>YEAR 3 TOTAL ESTIMATED PRICE: R</b>											