

## Information Technology - Required Textbooks

Y = In Stock

N = Out of Stock (at time of list publication)/Does not Stock

<u>PROGRAMME/COURSE</u>	<u>TEXTBOOK</u>	<u>Publishers (Buy direct from publisher)</u>	<u>Academy Books</u>	<u>Amazon</u>	<u>Bennetts</u>	<u>Book Depository</u>	<u>Booktopia</u>	<u>Fishpond</u>	<u>Mighty Ape</u>	<u>The Nile</u>	<u>UBS, Auckland</u>
<b>NZ2594 New Zealand Certificate in Information Technology Essentials</b>											
<b>IT4101 Web Concepts</b>	<b>Principles of web design.</b> (6th ed.). Sklar, Joel (2015) Cengage Learning. <b>ISBN:</b> 978128585264	<a href="#">Cengage</a>	Y	Y	N	Y	Y	Y	Y	Y	N
<b>NZ2596 New Zealand Diploma in Information Technology Technical Support</b>											
<b>IT5122 Implementing Networks</b>	<b>CompTIA Network + N10-006 Cert Guide</b> K. Barker & K. Wallace, (2015). Pearson IT Certification. <b>ISBN:</b> 9780789754080. Electronic Version Available: <b>ISBN:</b> 9780134030258	<a href="#">Pearson IT Certification</a>	Y	Y	N	Y	Y	Y	N	Y	N
<b>IT5122 Implementing Networks</b>	<b>Networking essentials: A CompTIA Networking + N10-006 textbook</b> (4th ed.). J. Beasley & P. Nilkaew, (2016). Pearson IT Certification. <b>ISBN:</b> 9780789758194. Electronic Version Available: <b>ISBN:</b> 9780134299761	<a href="#">Pearson IT Certification</a>	Y	Y	N	Y	Y	Y	N	Y	N

PROGRAMME/COURSE	TEXTBOOK	Publishers (Buy direct from publisher)	Academy Books	Amazon	Bennetts	Book Depository	Booktopia	Fishpond	Mighty Ape	The Nile	UBS, Auckland
HV4395 Bachelor of Information Technology											
IT5174 Networking I	<b>Introduction to networks v6 Companion guide</b> <b>Cisco Networking Academy</b> , (2016). Cisco Press. <b>ISBN:</b> 9781587133602. Electronic Version Available: <b>ISBN:</b> 9780134655604	<a href="#">Cisco</a>	Y	Y	N	Y	Y	Y	Y	N	N
IT5175 Networking II (Note this is for students who have already passed IT5174)	<b>Routing and switching essentials v6 Companion guide</b> Cisco Networking Academy, (2016). Cisco Press <b>ISBN:</b> 9781587134289. Electronic Version Available: <b>ISBN:</b> 9780134669632	<a href="#">Cisco</a>	Y	Y	N	Y	Y	Y	N	N	N
IT5185 Programming 1A (Note this book is only for those students who are doing the Information Security [IS] Major Only)	<b>Beginning C++ through game programming</b> (4th ed.). M. Dawson, (2014). Course Technology PTR <b>ISBN:</b> 9781305109919. Electronic Version Available. <b>ISBN:</b> 9781305109926	<a href="#">Cengage</a>	Y	Y	N	Y	Y	Y	Y	Y	N
IT6222 Principles of Information Security	<b>The basics of information security: Understanding the fundamentals of InfoSec in theory and practice</b> (2nd ed.). J. Andress, (2014). Syngress <b>ISBN:</b> 9780128007440. Electronic Version Available. <b>ISBN:</b> 9780128008126	N	Y	Y	N	Y	Y	Y	Y	Y	N



**IT6281 Network Infrastructure Support**

**Guide to Administering Microsoft Windows Server 2012 Administration, exam 70-411.**  
 Tomsho, G. (2015).  
 Australia, Cengage Learning.  
**ISBN:** 9781285868349

[The Microsoft Press Store](#) N N N N N N N N N

**MCSE/MCSA Guide to Installing and configuring Windows Server, 2012, exam 70-140.**  
 Tomsho, G. (2015).  
 Australia, Cengage Learning.  
**ISBN:** 9781285868653

[The Microsoft Press Store](#) N N N N N N N N N

**IT6282 Advanced Communication**

**Communication for business and the professions: Strategies and skills (6th ed.)**  
 J. Dwyer, (2016).  
 Pearson Australia  
**ISBN:** 9781486019533. Electronic Version Available.  
**ISBN:** 9781486020362

[Pearson](#) N Y Y Y Y Y N Y Y

**IA7302 Information Assurance Network Fundamentals**

**TCP/IP Illustrated, Volume 1: The Protocols (2nd ed.).**  
 Kevin R.Fall, W. Richard Stevens.  
 Addison-Wesley Professional Computing Series.  
**ISBN:** 978-0321336316 Electronic Version Available:  
**ISBN:** 9780132808200

[Amazon](#) N Y N Y Y Y N N N

**IT7369 Advanced Networking I**

**Implementing Cisco IP routing (ROUTE): Foundation learning guide: CCNP ROUTE 300-101.**  
 D. Teare, B. Vachon & R. Graziana, (2015).  
 Cisco Press.  
**ISBN:** 9781587204562. Electronic Version Available.  
**ISBN:** 9780133965858

[Cisco Press](#) N Y Y Y Y Y N Y N

IT7370 Advanced Networking II	<b>Implementing Cisco IP switched networks (SWITCH): Foundation learning guide CCNP SWITCH 300-115.</b> Froom, R., & Frahim, E. (2015). Indianapolis, IN: Cisco Press. <b>ISBN: 9781587206641</b>	<a href="#">Cisco Press</a>	N	Y	Y	Y	Y	Y	Y	Y	Y	N
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IT7375 Embedded Systems II	<b>Real-time embedded systems: Design principles and engineering practices.</b> X. Fan, (2015). Newnes <b>ISBN: 9780128015070.</b> Electronic Version Available. <b>ISBN: 9780128017180</b>	<a href="#">Amazon</a>	N	Y	N	Y	Y	Y	Y	Y	Y	N
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<b>PROGRAMME/COURSE</b> <b>HV4378 Graduate Diploma in Information Assurance and Security</b>	<b>TEXTBOOK</b>	<b>Publishers (Buy direct from publisher)</b>	<a href="#">Academy Books</a>	<a href="#">Amazon</a>	<a href="#">Bennetts</a>	<a href="#">Book Depository</a>	<a href="#">Booktopia</a>	<a href="#">Fishpond</a>	<a href="#">Mighty Ape</a>	<a href="#">The Nile</a>	<a href="#">UBS, Auckland</a>
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<b>IA7302 Information Assurance Network Fundamentals</b>	<b>TCP/IP Illustrated, Volume 1: The Protocols</b> (2nd ed.). Kevin R.Fall, W. Richard Stevens. Addison-Wesley Professional Computing Series. <b>ISBN: 978-0321336316</b> Electronic Version Available: <b>ISBN: 9780132808200</b>	<a href="#">Amazon</a>	N	Y	N	Y	Y	Y	N	N	N
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IA7307 Cryptography & Security Mechanisms	<b>Cryptography and Network Security.</b> (7th ed.). William Stallings. Pearsons. <b>ISBN: 9780134444284</b>	<a href="#">Amazon</a>	Y	Y	N	Y	Y	N	N	N	N
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<b>PROGRAMME/COURSE</b> <b>HV4555 Postgraduate Diploma in Information Technology</b>	<b>TEXTBOOK</b>	<b>Publishers (Buy direct from publisher)</b>	<a href="#">Academy Books</a>	<a href="#">Amazon</a>	<a href="#">Bennetts</a>	<a href="#">Book Depository</a>	<a href="#">Booktopia</a>	<a href="#">Fishpond</a>	<a href="#">Mighty Ape</a>	<a href="#">The Nile</a>	<a href="#">UBS, Auckland</a>
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<b>IT7400 Project Management for IT</b>	<p><b>Information technology project management.</b> (8th ed.).          Schwalbe, K. (2016).          Boston, MA: Cengage Learning.  <b>ISBN:</b> 9781285452340</p>	<a href="#">Cengage</a>	Y	Y	N	Y	Y	Y	Y	Y	Y
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<b>IT8400 Research in IT</b>	<p><b>Research design: Qualitative, quantitative, and mixed methods approaches.</b> (4th ed.).          Cresswell, J.W. (2014).          Thousand Oaks, CA: SAGE Publishing.  <b>ISBN:</b> 9781452226101</p>	<a href="#">Sage Publishing</a>	N	Y	N	N	Y	Y	Y	N	N
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<b>IT8411 Special Topic in IT</b>	<p><b>The art of multiprocessor programming.</b>          M. Herlihy &amp; N. Shavit, (2011).          Morgan Kaufmann  <b>ISBN:</b> 9780080569581. Electronic Version Available.  <b>ISBN:</b> 9780123705914</p>	N	N	Y	N	N	Y	N	N	N	N
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<b>IT8413 Topics in Cyber Ethics</b>	<p><b>Ethics and technology: Controversies, questions, and strategies for ethical computing.</b> (4th Rev. ed.).          Tavani, H. (2013). Hoboken, NJ:          Wiley.  <b>ISBN:</b> 9781118281727</p>	<a href="#">Wiley</a>	N	Y	N	Y	Y	Y	Y	N	N
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