



DREXEL UNIVERSITY
RICHARD C. GOODWIN COLLEGE OF PROFESSIONAL STUDIES
BACHELOR OF SCIENCE IN COMPUTING & SECURITY TECHNOLOGY
IT CERTIFICATION EXAMS & COURSE EQUIVALENCES
ACADEMIC YEAR 2006 - 2007

Certification Organization	Certification Exam Name	Certification Exam No.	Equivalent Goodwin CT Course	Credits
CompTIA	CompTIA A+ Essentials	675	CT 100 Microcomputer Hardware	3.0
CompTIA	CompTIA A+ Essentials and One Additional Exam	675 and 220-602 700 or 220-603 700 or 220-604 700	CT 120 Microcomputer Operating System	3.0
CompTIA	CompTIA Server+	SK0-002 or JK0-009	CT 200 Server I	3.0
Microsoft	MCP (MCSA or MCSE)	70-290 or 70-215	CT 320 Server II	3.0
CompTIA	CompTIA Network+	N10-003 or JK0-012	CT 140 Network Administration I	3.0
Cisco	CCNA	640-821	CT 330 Network Administration II	3.0
Cisco	CCNA	640-811	CT 350 Network Administration III	3.0
Cisco	CCSP	642-552 or 642-503 or CCNS 4013 Recognition	CT 400 Network Security I	3.0
CompTIA or Red Hat	CompTIA Linux+ or RHCT	XK0-002 or RH202	CT 210 Linux I	3.0
Linux Professional Institute	LPIC-3 Core or LPI-302 Specialty	LPIC-3 301 or LPI-302 302	CT 310 Linux II	3.0
Red Hat	RHCE	RH302	CT 410:Linux III	3.0
Microsoft	MCP (MCDST or MCSA or MCSE)	70-270 or 70-271 or 70-271 or 70-210	CT 340 Operating System Architecture I	3.0
Microsoft	MCP (MCSA or MCSE)	70-291	CT 360 Operating System Architecture II	3.0

Novell CNA, CNE, or Master CNE = CT 100, CT 120, CT 140, and CT 200

MCSE on Windows NT 3.5 = CT 100, CT 120, CT 140, and CT 200

MCSE on Windows NT 4.0 = CT 100, CT 120, CT 140, and CT 200

MCSE or MCSA on Windows 2000 = CT 100, CT 120, CT 140, and CT 200

MCSE or MCSA on Windows 2003 = CT 100, CT 120, CT 140, CT 200, CT 340, CT 360 and CT 380

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Microsoft or CompTIA	MCP (MCSA or MCSE) or CompTIA	70-227 or 70-350 or CompTIA Security+	CT 380 Operating System Architecture III	3.0
Oracle	—	—	CT 220 Database I	3.0
Oracle	Introduction to Oracle	1Z0-007 or 1Z0-001	CT 375 Database II	3.0
Oracle	Build Internet Apps	1Z0-141	CT 425 Database III	3.0
Oracle	Program with PL/SQL	1Z0-147	CT 430 Database IV	3.0
Oracle	9i Fundamentals I	1Z0-031	CT 435 Database V	3.0
Oracle	9i Fundamentals II	1Z0-032	CT — Database VI	3.0
CIW	JCERT	1D0-538	CT 370 Object Oriented Systems Analysis	3.0
Sun Microsystems	Certified Programmer for Java 2 Platform	CX-310-035	CT 290 Object Oriented Client-side Programming	3.0
—	—	—	CT 390 Object Oriented Server-side Programming	3.0
Sun Microsystems	Certified Enterprise Architect for J2EE	CX-310-015	CT 405 Object Oriented Enterprise Programming	3.0
CIW	Foundations	1D0-510 or 1D0-410	CT 230 Web Development I	3.0
CIW	Foundations	1D0-510 or 1D0-410	CT 240 Web Development II	3.0
CIW	Site Designer	1D0-520 or 1D0-420	CT 385 Web Development III	3.0
CIW	E-Commerce Designer	1D0-525 or 1D0-425	CT 392 Web Development IV	3.0
CompTIA	CompTIA Security+	JK0-010 or SY0-101	CT 395 IT Security I	3.0
—	—	—	CT 420 IT Security II	3.0
CompTIA PMI	CompTIA Project+ or PMP or CAPM or PgMP	PK0-002 or JK0-013 —	CT 430 Project Management	3.0
—	—	—	CT 491 Senior Project I	3.0
—	—	—	CT 496 Senior Project II	3.0