The current cost to start an IT program is approximately: $150,000 plus teachers salary

Tools and Equipment: $50,000
Software and Instructional Resources: $36,000
Supplies: $8,000
Furniture: $50,000 plus built in counter tops
Cabling Racks: $6,000

Information Technology

BA 120 **Personal Finance**

Supplies (Consumables)

Quantity	Item	Source
1 per student	Diskettes	
	Dry Erase Markers	
	File Folders/Labels	
20	Newspapers	
20	Rulers	

Supplies (Nonconsumables)

Quantity	Item	Source
	Dry Erase Board	

Hand Tools/Sets (Individual Items Under $100)

Quantity	Item	Source
20	Calculators (Hand held, Electronic)	

Small Equipment/Trainers (Individual Items $100-$999)

Quantity	Item	Source
	Binder Machine	
	Camcorder	
	CD Burner/Writer	
20	Chairs	
	Color Printer	
	Digital Camera	
	Paper Cutter	
	Paper Shredder	
20	Student Desks	
1	White Board	

Large Equipment/Trainers (Individual Items $1000+)

Quantity	Item	Source
20	Computer Workstations	
1	Interactive Projector	
1	Smart Board	

Information Technology

CIT 111 **Computer Hardware and Software**

Supplies (Consumables)

Quantity	Item	Source
1	1000' roll UTP Cable	
100	Blank CD-R & RW's w/ Labels	
50	Blank DVD Disks	

10	Canned Air	
1	CD Cleaning Kits	
100	Diskettes including ZIP and JAZZ Disks	
6	Firewall Adaptors/Cands	
25	Flash/Jump Drive	
6	Mb heatsink & Fan	
6	Mbds - Processors	
10	Optical Mouse	
50	Patch Cables	
50	Printer Cartridges	
1	Projector Bulb	
200	RJ 45 Ends	
5	Roll on Reem Printer Paper	
3	SCSI Cables	
	Silicone Heat Sink Compound	
	Wire Ties	

Supplies (Nonconsumables)

Quantity	Item	Source
30	Cables (Assorted)	
15	Power Strips	
24	RAM	
6	Sound Card	
24	Storage Devices, Electronic	
6	Video Card	

Hand Tools/Sets (Individual Items Under $100)

Quantity	Item	Source
18	Basic Hand Tools	
3	Cabling Hand Tools	
4	Cordless Drills	

12	Crimping Tool	
	Diagnostic Cards (Post Card, IRQ Cards)	
	Ear Phones	
12	Electrician Scissors	
	Flashlights	
	Grounding Straps	
12	Jewelers Screwdriver Sets	
25	Multi Meters	
12	Needle Nose Pliers	
12	Screwdrivers	
	Splicers	
12	Stan bit Sets	
12	Wire cutters	
12	Wire Strippers	

Small Equipment/Trainers (Individual Items $100-$999)

Quantity	Item	Source
4	Book Case	
6	CD/RW Drives	
25	CPS Units	
16	Desk	
2	Digital Camers	
1	DVD ROM	
1	DVD / VCR Player Burner	
15	DVD Burner (internal/external)	
1	DVD Duplication	
2	External USB Drive 250 GB	
6	File Cabinets	
5	Flat Panel monitors	
	Floppy Cables	
	Floppy Disk Drives	

	Hard Disk Drives (IDE, SCSI)	
	IDE Cables	
1	Inkjet Printer	
1	IP Camera	
1	Laser Printer	
1	Multi-Function Printer	
	NIC Cards	
1	Oscilloscope	
10	PC Case	
25 Sets	PC Speakers	
15	Power Supplies	
	RAM (All Types)	
	RAM Tester	
	Rolling Carts	
1	Scanner	
1	School Pad or Chalkboard	
	SCSI Adapter Cards	
	SCSI Cables	
	Tape Drive	
	Trainers Cabling	
	TV/Monitor	
	Uninterruptable Power Supply	
16	Work Benches	

Large Equipment/Trainers (Individual Items $1000+)

Quantity	Item	Source
12	Computer Repair Trainers	
25	Computers	
1	Digital Camera	
5	Laptops	
1	Large Format Printer	

1	Multimedia Projector	
1	Smart Board	
1	T-1 or Fiber Connection	

Information Technology

CIT 161 **Network Fundamentals**

Supplies (Consumables)

Quantity	Item	Source
1	Cisco Teacher Training	
25	NIC's	
200	Plug -- RJ 45-Amp	
1	Smartnet Service	
2000	UTP / STP	

Supplies (Nonconsumables)

Quantity	Item	Source
50	Jacks -- 568 B Module	
2	Ladder Rack -- PFT #LR0612J 6'x12"	
1	Ladder Rack Mounting Bracket (Pairs)	
15	One Module Surface Mount Block	
	Transceiver (AUI to RJ 45)	

Hand Tools/Sets (Individual Items Under $100)

Quantity	Item	Source
2	2-Way Radio (2 Per Set)	
8	Cable Tester	

10	CGST Terminator Tool	
12	Crimper RJ 11 / RJ 45	
	Electrician's Snake	
2	GB Base T - S Port	
	Measuring Tape	
8	Multimeter	
	Punch-Down Tool	
2	Rack Mount Kits	
3	Round Cabel Cutter	
15	Screwdrivers	
3	Wire Strippers	

Small Equipment/Trainers (Individual Items $100-$999)

Quantity	Item	Source
2	(Cable Tester) SLTS Tester with 9 Volt Battery	
2	10 Base-T 12 Port Hubs	
6	24 Port Powercat 568 B Patch Panel	
	Assorted Ethernet / Serial Cables and Hubs (1 student PC per student)	
3	DCE Cables	
3	DTE Cables	
2	Ladder (Fiberglass)	
2	Linksys Wireless routers (Linksys 300 preferred; 54G alternative) or SOHO equivalent	
6	Twisted Pair Ethernet Transceiver (AUI and RJ 45)	

Large Equipment/Trainers (Individual Items $1000+)

Quantity	Item	Source
3	2960 Switches	
3	Cisco 1841 routers with Base IP IOS, 128 MB DRAM, 32 MB Flash	
25	Computer Workstation	
1	Digital Camera	Accent

2	Lab PC's or laptops (MS Windows 200 or XP)	
1	Laptop PC	HP, IBM, or Dell
1	Local Curriculum Server	
2	Network Analyzer	
1	Projector	Epson, Infocus
2	Relay Rack 19"x78"	
1	Smart Board	SED
1	T-1 or Fiber Connection	BOE

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EQUIPMENT/SUPPLIES

Effective: 12/26/2011

Information Technology

CIT 198 **Practicum**

Program Area General Equipment/Supplies

Quantity	Item	Source
0	None Required.	

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Effective: 12/26/2011

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CIT 210 **Routing Protocols and Concepts**

Program Area General Equipment/Supplies

Quantity	Item	Source
	See List for IT 120	

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EQUIPMENT/SUPPLIES

Effective: 12/26/2011

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CIT 211 **LAN Switching and Wireless**

Program Area General Equipment/Supplies

Quantity	Item	Source
1	Adtran Atlas 550 WAN Simulator	
	See List for IT 120	

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EQUIPMENT/SUPPLIES

Effective: 12/26/2011

Information Technology

CIT 212 **Accessing the WAN**

Program Area General Equipment/Supplies

Quantity	Item	Source
1	Adtran Atlas 550 WAN Simulator	
	See List for IT 120	

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EQUIPMENT/SUPPLIES

Effective: 12/26/2011

Information Technology

WPP 200 **Workplace Principles**

Supplies (Consumables)

Quantity	Item	Source
	Application Forms	
	Clerical Supplies	
1 per student	Diskettes	
	Employment Tests	
	Envelopes	
	File Folders/Labels	
	Ink Cartridges	
	Paper	
	Paper Clips	
	Pens	
	Resume Paper	
	Telephone Books	

Supplies (Nonconsumables)

Quantity	Item	Source
20	Calculators	
	Paper Cutter	

Small Equipment/Trainers (Individual Items $100-$999)

Quantity	Item	Source
	Binder Machine	
	Camcorder	
	CD Writer	
	Digital Camera	
	Dry Erase Board	
	Filing Cabinets	
1	Overhead Projector	

	Paper Shredder	
	Printer(s)	
	Scanner	
	TV/VCR or TV/DVD	

Large Equipment/Trainers (Individual Items $1000+)

Quantity	Item	Source
	Color Printer	
20	Computer Stations	
1	Mulitmedia Projector	

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