



















Undergraduate Project Parts and Equipment for Student Hire

Listed below are the current items available for hire within SECTE for SECTE students. Please note that all parts are issued out on a first come, first served basis. Items listed may already be hired.

SECTION 1: Project Parts

Image	Item Description	Approval Required By	Notes About Item	Hire Duration	Storage Location
	Natmap Raster Premium		(Australia DVD)	return Two days after Trade show	Stores Shelving
	Wireless Gps reciever		with cd	return Two days after Trade show	Stores Shelving
	Digital Slide Presenter		Avermedia	return Two days after Trade show	Stores Shelving
	Bluetooth USB Adapter 10 meter		Belkin	return Two days after Trade show	Stores Shelving
	Fusion HDTV Digital TV PC Card and disc			return Two days after Trade show	Stores Shelving
	Zyxel wireless Wi Fi finder and usb adapter			return Two days after Trade show	Stores Shelving
	Hitachi USB Finger vien Biometric scanner			return Two days after Trade show	Stores Cupboard 2
	Jaycar I/O interface kit for PC's KC5230			return Two days after Trade show	Stores drawer 4
	K8055 Usb experiment interface board			Consumable	Stores drawer 4
	LCD 16 Characters x 2 lines Dot Matrix LCD modules x 2			return Two days after Trade show	Stores Drawer 4
	Various internet camera's and Quickcam pro's			return Two days after Trade show	Stores Drawer 4
	I Robot I Command module and charger			return Two days after Trade show	Stores Drawer 4
	AC current Transducer			return Two days after Trade show	Stores Shelving
	USB to Serial DB9 cable		x2	return Two days after Trade show	Stores Shelving
	9 volt dc Switchmode regulated plug pack			return Two days after Trade show	Stores Shelving
	D-Link 2.4 5GHz Multimode Wireless Dual band Cardbus Adapter			return Two days after Trade show	Stores Shelving
	3 Comm Avava wireless adaptor Network card			return Two days after Trade show	Stores Shelving
	Vision plus tv tuner card			return Two days after Trade show	Stores Shelving

	Logitech USB microphone			return Two days after Trade show	Stores Shelving
	25mm Solenoid valve		x2	return Two days after Trade show	Stores Shelving
	Heavy duty DC Servo motor ym2766			Consumable	Stores Shelving
	Maxstream Zigbee modules x2			return Two days after Trade show	Stores Shelving
	500 gph bilge pump			return Two days after Trade show	Stores Shelving
	Jaycar Power supply kit sc480 amplifier			return Two days after Trade show	Stores Shelving
	Zig 100 module			return Two days after Trade show	Stores Shelving
	Air cable Bluetooth Baudrate switches			return Two days after Trade show	Stores Shelving
	Power tech power transformers			return Two days after Trade show	Stores Shelving
	Water mark Moisture sensors			return Two days after Trade show	Stores Shelving
	128mb ATA Graphics card		windows vista	return Two days after Trade show	Stores Shelving
	Motorola Bluetooth USB adaptor pc850			return Two days after Trade show	Stores Shelving
	Logitech quickcam pro 4000			return Two days after Trade show	Stores Shelving
	Capsense cy3212 programming kit			return Two days after Trade show	Stores Shelving
	Kitchen scales			return Two days after Trade show	Stores Shelving
	Omega Intelli charger battery charger			return Two days after Trade show	Stores Shelving
	Sidewinder joystick			return Two days after Trade show	Stores Shelving
	Film speakers	see Christian		return Two days after Trade show	Stores Shelving
	Wacnet boxes	see Fazel		return Two days after Trade show	Stores Shelving
	Fuel cell	see Danny		return Two days after Trade show	Stores Shelving
	Robotic Dogs	See Fazel		Sessional	Stores Shelving
	Infrared to Usb cable			return Two days after Trade show	Stores drawer 4
	3 small solar panels			return Two days after Trade show	Stores drawer 4
	ADSL2 Wireless 4 port Modem router			return Two days after Trade show	Under front counter
	D link USB Bluetooth adapter			return Two days after Trade show	Under front counter
	One touch Blood Glucose monitoring system			return Two days after Trade show	Under front counter
	One touch blood presure monitor			return Two days after Trade show	Under front counter

SECTION 2: EVERYDAY EQUIPMENT FOR HIRE					
Image	Item Description	Approval Required By	Notes About Item	Hire Duration	Storage Location
	Oscilloscopes		Instek digital	1 month hire	35/132A
	Function Generators			1 month hire	35/132A
	Wishmakers			1 month hire	35/132A
	Breadboards (Wooden and plastic multi terminals)			1 month hire	35/132A
	Multimeters			1 month hire	35/132A
	Power Supplys	(Various)		1 month hire	35/132A
	Soldering Irons			1 month hire	35/132A
	Digital Lux Tester			1 month hire	35/132A
	Alpha Numeric keypads			2 weeks	35/132A



ECTE 333 wire and Breadboard kits			2 weeks	35/132A
Atmel Atmega Avr boards			2 Weeks	35/132A
Extension leads and 4 way power adapters			Sessional	35/132A
Duratech 29 piece Tool Kit			2 weeks	Under front counter
SECTION 3: OTHER SERVICES AVAILABLE AT STORES				
Various components for projects and Jaycar catalogues			As requested	35/132A
Kits for Ecte 233 and 212			As requested	35/132A
Marked reports, assignments and Tutorials for student handback			As requested available	35/132A
Lab notes for Various subjects			As requested	35/132A