

Electrotechnology Qualifications
Certificate IV - Electrotechnology Computer Systems (UTE 4 04 99)

Modules				Core Units					Specialisation	
				NES207A	NES302A	NES403A	NES502A	NES703A	Control	Networks
Nat. Code	Title		Dur							
EA002	Engineering Mathematics A	C	1	1	1	1	1	1		
EA910	Electrical Control "C" Programming	C	1	1	1	1	1	1		
EB127	Interfacing Applications Using C	C	1	1	1	1	1	1		
EB194	PC Systems Interfacing	C	1	1	1	1	1	1		
NUE213	OH&S Implementation & Monitoring	C	0.5	0.5	0.5	0.5	0.5	0.5		
EA121	Microcomputer Systems	C	2						2	
EA128	Modems	C	0.5					0.5	0.5	
EA160	Advanced PLCs	C	1.5					1.5		
EA194	PC Systems Support	C	2						2	
EA904	Control Concepts	C	1					1		
EA911	Industrial Computer Interfacing	C	1					1		
EA929	SCADA Systems	C	1					1		
NEWP207A	Co-ordinate Maintenance of Apparatus & Systems' Circuits (<i>Computer Systems</i>) WP	N	~	WP						
NEWP302A	Undertake Commissioning of Apparatus & Complex Circuits (<i>Computer Systems</i>) WP	N	~		WP					
NEWP403A	Test Apparatus & Complex Circuits (<i>Computer Systems</i>) WP	N	~			WP				
NEWP502A	Diagnose & Rectify Faults in Apparatus & Complex Circuits (<i>Computer Systems</i>) WP	N	~				WP			
NEWP703A	Plan Installation of Electrotech Apparatus & Wiring/Piping Systems (<i>Computer Systems</i>) WP	N	~					WP		

Please see page titled "Notes to Matricies"