

**Electrotechnology Qualifications**  
*Diploma - Computer Systems Engineering (UTE 5 01 99)*

Modules				Core Units			Optional Units			
				NES303A	NES404A	NES503A	NES604A	NES605A	NES606A	NES701A
Nat. Code	Title		Dur							
EA310	Data Link Operations	C	1	1	1	1				
EA120	Computer Networks	C	1	1	1	1				
EA111	Operating Systems 2 (Multi User)	C	1	1	1	1				
EA124	Computer Systems Architecture	C	1	1	1	1				
EA003	Engineering Mathematics B	C	1	1	1	1				
NCS017	Writing Technical Documents	C	0.5	0.5	0.5	0.5				
NSC012	Meetings	C	0.5	0.5	0.5	0.5				
NEWP303A	Undertake Commissioning of Apparatus & Systems' Circuits <i>(Computer Systems) WP</i>	N	~	WP						
NEWP404A	Assess Electrical/Electronic Apparatus <i>(Computer Systems) WP</i>	N	~		WP					
NEWP503A	Diagnose & Rectify Faults in Apparatus & Systems' Circuits <i>(Computer Systems) WP</i>	N	~			WP				
NEWP604A	Co-ordinate & Manage Commissioning Processes <i>(Computer Systems) WP</i>	N	~				WP			
NEWP605A	Co-ordinate & Manage Routine Maintenance <i>(Computer Systems) WP</i>	N	~					WP		
NEWP606A	Co-ordinate & Manage Installation Projects <i>(Computer Systems) WP</i>	N	~						WP	
NEWP701A	Redesign & Develop Modifications to Apparatus & Systems' Circuits <i>(Computer Systems) WP</i>	N	~							WP

*Please see page titled "Notes to Matricies"*