

SHERWOOD GRANGE PUBLIC SCHOOL



# Certificate of Merit

December, 1975

*Presented to* Craig Wilson

*Grade* Sixth

*For* 100% Attendance.

*Class Teacher* B. McMahon

*Principal* G.W. Keeley



# THE UNIVERSITY OF NEW SOUTH WALES

## INSTITUTE OF LANGUAGES

This is to certify that

**CRAIG WILSON**

has attended the following course conducted by the Institute of Languages  
University of New South Wales

## SPANISH INTERMEDIATE

from 7 February – 23 June, 2000

This course consisted of 18 sessions x 2 hrs

Margaret Leonard  
Director

Anna Sannibale  
Head of Department



**STATE RAIL AUTHORITY  
OF NEW SOUTH WALES**

# Certificate of Service

This is to certify that the person named herein  
was employed in the Authority as shown hereunder.  
Conduct and service were satisfactory.

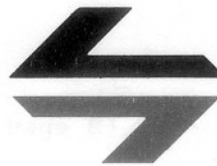
<b>NAME</b> WILSON, CRAIG	<b>Date of Birth</b> 7.1.64	
<b>Positions</b>  Apprentice Electrical Fitter Electrical Mechanic RESIGNED	<b>From</b>  18.1.82 15.2.86 4.11.88	<b>To</b>  14.2.86 4.11.88
<b>Date of leaving</b> 4.11.88	<b>Per:</b> W S CASLEY CHIEF MECHANICAL ENGINEER	
<b>Cause of leaving</b> RESIGNED	<b>Date</b> 30 November 1988	

Specimen Signature

Date

30 November 1988

This certificate is given without alteration or erasure of any kind.



# State Rail Authority of New South Wales

Anzac Street Chullora Sydney NSW  
Box 206 PO Greenacre Sydney NSW 2160

Our reference DJP:DC 583402

12 June 1986

Telephone 642-9 674  
Mr D. Power

The Secretary  
Energy Authority of New South Wales  
Electrical Contractors and Electricians  
Licencing Advisory Committee  
1 Castlereagh Street  
SYDNEY NSW 2000



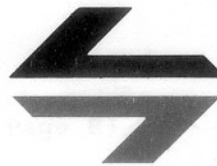
Dear Sir

This is to certify that : Craig WILSON  
has been employed in an apprenticeship as : Electrical Fitter  
with this Authority; commenced on : 18 January 1982  
and successfully completed on : 13 February 1986

With the experience gained and training shown hereon, is a suitable  
applicant for an Electrician's Licence as issued by the Energy  
Authority of New South Wales.

	TIME AT LOCATION	WIRING CONTEN
<u>1ST YEAR</u>		
ATC CHULLORA (Reference Page 7) Instruction in the use of hand tools; workshop practice associated with exercises in ferrous and non-ferrous metals; hard and soft soldering practice; joining of stranded conductors; crimp-lug instruction and practice. The manufacture and reconditioning of contacts, contact fingers, controller segments and miscellaneous minor components. Practice on conduit setting and the installation of both plastic and metal conduits, and wiring for lighting and general purpose outlet circuits. Machine tool experience including lathes and shapers. Insulation earth resistance, and general electrical lighting.	48 weeks	14 wee
<u>2ND YEAR</u>		
2KV SECTION (Reference Page 11) Repair, overhaul metal enclosed switchgear and bus-bar equipment for 2000 volt signalling supply systems. Field work associated with installation and removal of pole transformers.	16 weeks	0 wee
LOCOMOTIVE RS (Reference Page 10) Manufacture, repair and reconditioning of equipment and control gear associated with self-propelled diesel trains.	16 weeks	0 wee

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Box 206 PO Greenacre Sydney NSW 2160

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LOCATION CONTEN

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general electrical lighting.

48 weeks 14 weeks

2ND YEAR

2KV SECTION (Reference Page 11)

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bus-bar equipment for 2000 volt signalling supply  
systems. Field work associated with installation  
and removal of pole transformers.

16 weeks 0 weeks

LOCOMOTIVE RS (Reference Page 10)

Manufacture, repair and reconditioning of equipment  
and control gear associated with self-propelled  
diesel trains.


16 weeks 0 weeks

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	TIME AT LOCATION	WIRING CONTENT
LOCOMOTIVE DETAIL SHOP (Reference Page 8)		
Manufacture of locomotive wiring harnesses. Overhaul, repair and assembly of DC motors, relays, interlocks and heating appliances. Armature and coil winding. Use of modern integral gear-box lathes for the manufacture of shafts, bushes and other components of electrical equipment.	16 weeks	0 weeks
<u>3RD YEAR</u>		
EED (Reference Page 13)		
Installation and repair of A.C. and D.C. industrial motors, starters, control and protective equipment; industrial heating; welding and portable appliances; overhead, jib and mobile cranes; nickel-iron and lead-acid battery charging equipment; plastic and metal conduits, conductors and switchboards associated with power circuits, fluorescent and general lighting.	16 weeks	16 weeks
PRIVATE FIRM LOCATIONS (Reference Page 15)		
Installation and maintenance of various conduits, conductors and distribution boards for general purpose outlets and lighting; industrial power installations including distribution and switchboards; alterations and additions to existing installations.	16 weeks	16 weeks
EVELEIGH ACDEP (Reference Page 10)		
Repair, testing and maintenance of power and control wiring and diesel generating plant of air-conditioned trains, 240/415v AC.	16 weeks	0 weeks
<u>4TH YEAR</u>		
3-4 YEAR SUBS CONSTRUCTION (Reference Page 11)		
Installation of electrical equipment in high voltage substations construction activities, switchboard layout, panel wiring and supervisory control equipment.	16 weeks	16 weeks
LOCOMOTIVE E7 ED2 ED4 (Reference Page 8)		
General fitting work on diesel/electric locomotives equipment, including traction motor and generator rewinding, and other large motor and generator overhaul and repairs.	16 weeks	0 weeks
4TH YEAR ECWS (Reference Page 8)		
Repair and rewind 1500 volt DC armatures and heavy duty traction motors; bench and machine work on the repair and reconditioning of electric train switchgear.	16 weeks	0 weeks
	TOTAL:	62 weeks

M.S. BEACROFT  
A/CONTROLLER OF APPRENTICES

Per:   
D.J. POWER  
APPRENTICE TRAINING OFFICER





# State Rail Authority of New South Wales

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LOCOMOTIVE RS (Reference Page 10)  Manufacture, repair and reconditioning of equipment and control gear associated with self-propelled diesel trains.	16 weeks	0 weeks

# Certificate

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CRAIG WILSON

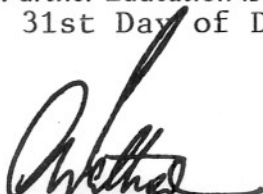
has successfully completed the


ELECTRICAL TRADE COURSE

and has qualified for the award of a

CERTIFICATE

The Seal of the Department of Technical and  
Further Education is hereunto affixed this:  
31st Day of December, 1985.

  
(A. PATTISON)  
Director-General

  
(R. ROSS)  
Secretary





# Curriculum Vitae

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Craig Wilson      Licensed Electrician

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Education      Merrylands High School, Sydney, New South Wales, Australia.      Attained Higher School Certificate 1981

State Rail Authority of New South Wales      1982 - 1986  
Completed 4 year Apprenticeship.      (Resigned to join Construction Industry in 1988)

Hastie and Smith      1988 - 1989      Employed as an unlicensed electrician for 18 months. Medium size commercial projects, shops and offices.

Chadwicks Electrical      1989 - 1990      Project refurbishment Gresham Hotel Sydney Australia.

Qualified 1989      Passed examination to gain Electrical License from The Building Service's Corporation, of New South Wales Australia.

Ralph M. Lee Electrical      1990 - 1994      Two high rise office towers (67 levels and 40 levels) project Governor Philip and Macquarie. Employed twice by this Company for a total of 3 years.

Qualified      1990 Passed examination to gain Contractor's License from The Building Service's Corporation, New South Wales Australia.

Self Employed      1994 - 1995      Domestic Housing.

ABB ASEA Brown Boveri      1996 - Construction of Power Station Sydney Australia, employed as a leading hand.

O'Donnell Griffin      1997      Westpac Bank Australia, construction of Computer Centre.      Employed as a leading hand.